

## TRANSFER ARTICULATION AGREEMENTS

### Institutional Agreements

Students who transfer to Utah State University from one of the institutions listed below will have their coursework evaluated as follows:

1. Students who transfer to Utah State University and have an Associate of Arts or an Associate of Science degree (or have completed the General Education requirements of the sending institution) will be deemed as having met the General Education portion of the University Studies requirements at Utah State University. A student who transfers without an Associate of Arts or Associate of Science degree will need a registrar's certification stating that he or she has completed the General Education requirements at the sending institution.

2. Students who transfer to Utah State University with less than an Associate Degree (and have not completed the General Education requirements) or with an Associate of Applied Science Degree will have their General Education courses evaluated on a course-by-course basis and may be required to take any additional courses necessary to satisfy the General Education requirements at Utah State University. However, if these students have taken equivalent General Education courses at the sending institution, these courses will be accepted toward satisfying General Education requirements at Utah State University.

Courses approved as fulfilling General Education requirements at a Utah System of Higher Education (USHE) institution, Brigham Young University, LDS Business College, Westminster College, and Brigham Young University—Idaho (Ricks College) will be acceptable to Utah State University as satisfying comparable General Education requirements. Coursework acceptability at other institutions will be determined by the student's major department at Utah State University.

3. Coursework taken to fulfill requirements other than General Education will be reviewed by the appropriate department within Utah State University. Coursework acceptability will be determined by the student's major department at Utah State University.

4. Utah State University will require students to satisfy an American Institutions requirement if an equivalent course has not been taken.

### *Approved Institutions*

#### **Utah**

Brigham Young University  
College of Eastern Utah  
Dixie State College of Utah  
LDS Business College  
Salt Lake Community College  
Snow College  
Southern Utah University  
University of Utah  
Utah Valley State College  
Weber State University  
Westminster College

#### **Alaska**

University of Alaska (Fairbanks)

#### **Arizona**

Arizona State University  
Arizona Western College  
Central Arizona College  
Chandler-Gilbert Community College  
Cochise College  
Coconino Community College  
Eastern Arizona College  
Estrella Mountain Community College  
Gateway Community College  
Glendale Community College  
Mesa Community College  
Mohave Community College  
Northern Arizona University  
Northland Pioneer College  
Paradise Valley Community College  
Phoenix College  
Pima Community College  
Rio Salado College  
Scottsdale Community College  
South Mountain Community College  
University of Arizona  
Yavapai College

#### **California**

Allan Hancock College  
American River College  
Antelope Valley College  
Bakersfield College  
Barstow College  
Butte College  
Cabrillo College  
Canada College  
Cerritos College  
Cerro Coso Community College  
Chabot College  
Chaffey College  
Chapman University

Citrus College  
 City College of San Francisco  
 Coastline College  
 College of Alameda  
 College of Marin  
 College of San Mateo  
 College of the Canyons  
 College of the Desert  
 College of the Redwoods  
 College of the Sequoias  
 College of the Siskiyou  
 Columbia College  
 Compton College  
 Contra Costa Community College  
 Cosumnes River College  
 Crafton Hills College  
 Cuesta College  
 Cuyamaca College  
 Cypress College  
 De Anza College  
 Diablo Valley College  
 East Los Angeles College  
 El Camino College  
 Evergreen Valley College  
 Feather River College  
 Foothill College  
 Fresno City College  
 Fullerton College  
 Gavilan College  
 Glendale College  
 Golden West College  
 Grossmont College  
 Hartnell College  
 Imperial Valley College  
 Irvine Valley College  
 Lake Tahoe Community College  
 Laney College  
 Las Positas Community College  
 Lassen College  
 Long Beach City College  
 Los Angeles City College  
 Los Angeles Harbor College  
 Los Angeles Mission College  
 Los Angeles Pierce College  
 Los Angeles Southwest College  
 Los Angeles Trade Technical College  
 Los Angeles Valley College  
 Los Medanos College  
 Marymount College  
 Mendocino College  
 Merced College  
 Merritt College  
 Mira Costa College  
 Mission College  
 Modesto Junior College  
 Monterey Peninsula College  
 Moorpark College  
 Mount San Antonio College  
 Mount San Jacinto College  
 Napa Valley College  
 Ohlone College  
 Orange Coast College  
 Oxnard College  
 Palo Verde College  
 Porterville College  
 Reedley College  
 Rio Hondo College  
 Riverside Community College  
 Sacramento City College  
 Saddleback College

San Bernadino Valley College  
 San Diego City College  
 San Diego Mesa College  
 San Diego Miramar College  
 San Joaquin Delta College  
 San Jose City College  
 Santa Ana College  
 Santa Barbara City College  
 Santa Monica College  
 Santa Rosa Junior College  
 Santiago Canyon College  
 Shasta College  
 Sierra College  
 Skyline College  
 Solano Community College  
 Southwestern College  
 Taft College  
 Ventura College  
 Victor Valley Community College  
 Vista College  
 West Hills College  
 West Los Angeles College  
 West Valley College  
 Yuba College

**Colorado**

Colorado Northwestern Community College  
 Colorado State University  
 Mesa State College  
 Pueblo Community College  
 University of Colorado (Denver)

**Hawaii**

Brigham Young University (Hawaii)

**Idaho**

Boise State University  
 Brigham Young University—Idaho (Ricks College)  
 College of Southern Idaho  
 Idaho State University  
 Lewis-Clark State College  
 North Idaho College  
 University of Idaho

**Missouri**

State Fair Community College

**Nevada**

Community College of Southern Nevada  
 Great Basin College  
 Truckee Meadows Community College  
 University of Nevada (Las Vegas)  
 University of Nevada (Reno)

**New Mexico**

College of the Southwest  
 New Mexico State University (Carlsbad)  
 San Juan College

**Oregon**

Mt. Hood Community College  
 Portland Community College  
 Treasure Valley Community College

**Texas**

Tarrant County College

**Washington**

Spokane Community College  
 Spokane Falls Community College

**Wyoming**

Casper College  
 Central Wyoming College  
 Eastern Wyoming College  
 Laramie County Community College  
 Northwest College  
 Sheridan College  
 University of Wyoming  
 Western Wyoming Community College

Students who transfer from an institution that is not listed above

will have their General Education coursework evaluated by the student's major department at Utah State University.

For an institution to be considered for inclusion in the above articulation agreements, the institution's General Education requirements must be reviewed and approved by both the USU General Education Subcommittee and the Educational Policies Committee. Institution representatives should submit their requests, along with a copy of their institution's catalog, to: John Mortensen, Director of Advising and Transition Services, Utah State University, 0120 Old Main Hill, Logan UT 84322-0120.

# Transferring University Studies Coursework From Other Institutions

## Brigham Young University

### General Education

The following courses taken at Brigham Young University will meet USU General Education requirements. The names of the BYU General Education Program categories are shown in parentheses. Course listings in *italics* are *not* part of BYU's General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.

#### Communications Literacy (6 credits) (First-Year Writing and Advanced Writing)

One of the following First-Year Writing courses:

**Engl 115.** College Writing and Reading. (3)

**Engl 216, 216H.** Experience in Writing. (3)

**HonP 200.** Intensive Writing. (3)

**Phil 105, 105H.** Reasoning and Writing. (3)

**And**

One of the following Advanced Writing courses:

**ArtHC 300.** Art Historical Methodology, Research, and Intensive Writing. (3)

**Chem 391.** Technical Writing Using Chemical Literature. (3)

**Engl 252.** Critical Writing and Research. (3)

**Engl 311, 311H.** Writing About the Arts and Humanities. (3)

**Engl 312.** Persuasive Writing. (3)

**Engl 313.** Expository Writing for Elementary Education Majors. (3)

**Engl 315, 315H.** Writing in the Social Sciences. (3)

**Engl 316, 316H.** Technical Writing. (3)

**MCom 320, 320H.** Written Business Communication. (3)

**Phil 311, 311H.** Philosophical Writing. (3)

**HonP 300.** Advanced Writing. (3)

**PISc 200.** Political Inquiry. (3) plus one of the following courses:

**PISc 400.** Capstone Seminar in Political Theory. (3)

**PISc 410.** Capstone Seminar in American Politics. (3)

**PISc 430.** Capstone Seminar in Public Policy. (3)

**PISc 450.** Capstone Seminar in Comparative Politics. (3)

**PISc 470.** Capstone Seminar in International Relations. (3)

**Hist 200.** The Historian's Craft. (3) plus the following course:

**Hist 490.** Historical Research and Writing. (3)

### Quantitative Literacy (Mathematics)

One of the following courses:

**Math 110.** College Algebra. (3)

**[Math 1050 (QL).** College Algebra. (4)]

**Math 112, 112H.** Calculus 1. (4)

**Math 113, 113H.** Calculus 2. (4)

**Math 119.** Introduction to Calculus. (4)

**Stat 221, 221H.** Principles of Statistics. (3)

**Phil 305.** Predicate Logic. (3)

### Computer and Information Literacy

BYU does not have a Computer and Information Literacy requirement.

### Breadth American Institutions (American Heritage)

**AHtg 100, 100H.** American Heritage. (3)

**Or**

**HonP 240.** American Government and Society. (3)

**Or**

One of the following two-course combinations:

**Hist 120.\*** The United States Through 1877. (3) **and**

**PISc 110\*.** American Government and Politics. (3)

**Hist 120.\*** The United States Through 1877. (3) **and**

**Econ 110.** Economic Principles and Problems. (3)

**PISc 110.\*** American Government and Politics. (3) **and**

**Econ 110.** Economic Principles and Problems. (3)

**Hist 121.\*** The United States Since 1877. (3) **and**

**PISc 110.\*** American Government and Politics. (3)

\*Hist 120 is equivalent to USU's Hist 2700, Hist 121 is equivalent to USU's Hist 2710, and PISc 110 is equivalent to USU's PolS 1100. Since Hist 2700, 2710, and PolS 1100 are approved for Breadth American Institutions, any one of Hist 120, 121, or PISc 110 will fulfill the BAI requirement, without the accompanying course.

### Breadth Creative Arts

## Brigham Young University continued...

### (Arts and Letters)

- ArtHC 260.** Survey of Western Architecture. (3)  
**Dance 260, 260H.** Introduction to Dance. (3)  
**Dance 300.** History of Music Dance Theatre. (1)  
**Music 101.** Introduction to Music. (3)  
**Music 190.** *Music Fundamentals.* (2)  
 [Music 1020 (BCA). *Fundamentals of Music.* (3)]  
**Music 200.** Elements of Music. (1) **plus** two semesters of an ensemble course, chosen from the following:  
**Music 311R.** University Chorale. (1)  
**Music 312R.** Men's Chorus. (1)  
**Music 313R.** Women's Chorus. (1)  
**Music 314R.** Concert Choir. (1)  
**Music 315R.** University Singers. (1)  
**Music 318R.** Music Theatre Ensemble. (1)  
**Music 319R.** Music Theatre Performance. (1)  
**Music 323R.** Marching Band. (1)  
**Music 324R.** Cougar Band. (1)  
**Music 325R.** Symphonic Band. (1)  
**Music 326R.** Wind Symphony. (1)  
**Music 329R.** Folk Ensemble. (1)  
**Music 330R.** Steel Band. (1)  
**Music 331R.** Jazz Combos. (1)  
**Music 332R.** Show Band. (1)  
**Music 333R.** Jazz Ensemble. (1)  
**Music 334R.** Synthesis. (1)  
**Music 337R.** Symphony Orchestra. (1)  
**Music 338R.** Philharmonic Orchestra. (1)  
**Music 339R.** Chamber Orchestra. (1)  
**Music 341R.** Brass Chamber Music. (1)  
**Music 342R.** Early Music Ensemble. (1)  
**Music 343R.** Guitar Ensemble. (1)  
**Music 344R.** Keyboard in Ensemble. (1)  
**Music 345R.** Percussion Ensemble. (1)  
**Music 346R.** String Chamber Music. (1)  
**Music 347R.** Vocal Point. (1)  
**Music 348R.** Woodwind Chamber Music. (1)  
**Music 203.** World Music Cultures. (3)  
**Music 204.** History of Jazz and Related Styles. (3)  
**Music 205.** Introduction to Music Aesthetics. (3)  
**Music 300.** History of Music Dance Theatre. (1)  
**Music 301.** Survey of Music Literature 1. (2)  
**TMA 100.** Introduction to Visual Literacy. (3)  
**TMA 101.** Introduction to the Theatre. (3)  
**TMA 102.** Introduction to Film. (3)  
**TMA 300.** History of Music Dance Theatre. (1)  
**VADes 102.** Introduction to Interiors. (3)  
**VAStu 100.** Introduction to Art. (1) **plus** one of the following courses:  
**VAStu 103.** Introduction to Drawing. (2)  
**VAStu 104.** Introduction to Sculpture. (2)  
**VAStu 105.** Introduction to Ceramics. (2)  
**VAStu 106.** Introduction to Printmaking. (2)  
**VAStu 107.** Introduction to Oil Painting. (2)  
**VAStu 108.** Introduction to Watercolor. (2)

### Breadth Humanities (Arts and Letters)

- ArtHC 111.** Introduction to Art History. (3)  
**ArtHC 201, 201H.** World Civilization to 1500. (3)  
**ArtHC 202, 202H.** World Civilization Since 1500. (3)  
**CICv 110, 110H.** Introduction to Greek and Roman Literature. (3)  
**CICv 201, 201H.** The Classical Tradition 1: Antiquity to the Renaissance. (3)  
**CICv 202, 202H.** The Classical Tradition 2: Reformation to Modern. (3)  
**CICv 241, 241H.** Greek and Roman Mythology. (3)  
**CICv 245.** Golden Age of Greece. (3)  
**CICv 246.** Golden Age of Rome. (3)  
**CICv-Hist 304.** Greek History. (3)  
**CmLit 201, 201H.** History of Civilization: Literature 1. (3)

- CmLit 202, 202H.** History of Civilization: Literature 2. (3)  
**Engl 201, 201H.** Masterpieces of World Literature 1. (3)  
**Engl 202, 202H.** Masterpieces of World Literature 2. (3)  
**Engl 230.** Introduction to Literature: Fiction, Drama, Poetry. (3)  
**Engl 232.** Shakespeare. (3)  
**Engl 235.** Masterpieces of American Literature. (3)  
**Engl 236.** Masterpieces of English Literature. (3)  
**Engl 300R.** English Literature in a Cultural Setting. (1-6)  
**Engl 336.** The American Novel. (3)  
**Engl 350.** The Bible as Literature. (3)  
**Engl 359.** The Short Story. (3)  
**Engl 391.** Introduction to Folklore. (3)  
**FnArt 270R.** European Fine Arts. (1-6)  
**Chin 344.** Chinese Literature in Translation—Prose. (3)  
**Fren-Ital 217.** French and Italian Cinema. (3)  
**Fren 420.** French Civilization from the Beginning to 1715. (3)  
**Fren 421.** French Civilization from 1715 to the Present. (3)  
**Germ 430.** Masterpieces of German Literature 1. (3)  
**Germ 431.** Masterpieces of German Literature 2. (3)  
**Hist 201, 201H.** *World Civilization to 1500.* (3)  
 [Hist 1020 (BHU). *Cultural and Economic Exchange in the Pre-Nineteenth Century World.* (3)]  
**Hist 202, 202H.** *World Civilization from 1500.* (3)  
 [Hist 1030 (BHU). *The Modern World.* (3)]  
**Hist 302.** Medieval and Modern Near East. (3)  
**Hist-CivCv 304.** Greek History. (3)  
**Hist 312.** The Italian Renaissance. (3)  
**Hist 313.** The Reformation: Age of Turmoil. (3)  
**Hist 319.** Ideas and Man in the Modern World. (3)  
**Hist 341.** Modern Asia. (3)  
**Hist 352.** Modern Latin America. (3)  
**Hist 380.** San Francisco. (3)  
**HonP 201.** History of Civilization 1. (3)  
**HonP 202.** History of Civilization 2. (3)  
**Hum 101.** An Introduction to the Humanities. (3)  
**Hum 201, 201H.** Arts in Western Culture 1. (3)  
**Hum 202, 202H.** Arts in Western Culture 2. (3)  
**Hum 240.** Introduction to the Humanities of Asia. (3)  
**Hum 242.** Introduction to the Humanities of the Islamic World. (3)  
**Hum 261, 261H.** Introduction to American Humanities 1: Colonial Era Through 1876. (3)  
**Hum 262, 262H.** Introduction to American Humanities 2: 1877 to the Present. (3)  
**Ital 420.** Italian Civilization from the Beginning to 1600. (3)  
**Ital 421.** Italian Civilization from 1600 to the Modern Era. (3)  
**Ital 460.** Dante's *Divine Comedy.* (3)  
**Japan 343.** Japanese Literature in Translation—Poetry, Drama. (3)  
**Japan 344.** Japanese Literature in Translation—Prose. (3)  
**Japan 353.** Modern Japanese Novel in Translation. (3)  
**Korea 340.** Introduction to Traditional Korean Literature. (4)  
**Mfg 201.** History of Creativity in the Arts, Science, and Technology 1. (3)  
**Mfg 202.** History of Creativity in the Arts, Science, and Technology 2. (3)  
**Music 201.** History of Civilization: Music 1. (3)  
**Music 202.** History of Civilization: Music 2. (3)  
**Phil 110, 110H.** Introduction to Philosophy. (3)  
**Phil 201, 201H.** History of Philosophy 1. (3)  
**Phil 202, 202H.** History of Philosophy 2. (3)  
**Phil 205, 205H.** Deductive Logic. (3)  
**Phil 210, 210H.** Science and Civilization 1. (3)  
**Phil 211, 211H.** Science and Civilization 2. (3)  
**Phil 213.** Introduction to Ethics. (3)  
**Phil 214.** Introduction to the Philosophy of Art. (3)  
**Phil 215.** Introduction to the Philosophy of Religion. (3)  
**Phil 418.** Science and Religion. (3)  
**Port 339.** Introduction to Portuguese and Brazilian Literature. (3)  
**Russ 241.** Dostoevsky in Translation. (3)  
**Span 339.** Introduction to Spanish Literature. (3)

### Breadth Life Sciences (Natural Sciences)

## Brigham Young University continued...

**AgHrt 100.** Living with Plants. (3)  
**AgHrt 205.** World Food Crops. (3)  
**Biol 100.** Principles of Biology. (3)  
**Biol 130.** Introduction to Biology. (4)  
**Biol 150.** Environmental Biology. (3)  
**Biol 276.** Heredity and Reproduction. (3)  
**Botny 105.** Plants Through the Ages. (3)  
**Botny 120.** Plants and Civilization. (3)  
**Botny 125.** Plant Science. (2)  
**FSN 100.** Essentials of Human Nutrition. (3)  
**HonP 260.** Biology. (1-6)  
**Mcbio 130.** General Biology. (3)  
**Mcbio 221, 221H.** General Microbiology. (3) **and**  
**Mcbio 222.** General Microbiology Laboratory. (1)  
**[Biol 3300 (BLS). General Microbiology. (4) Both Mcbio 221 (or 221H) and Mcbio 222 are required to fulfill the equivalent Biol 3300.]**  
**Mcbio 311.** Disease and Public Health. (3)  
**Zool 101.** Biological Diversity. (2)  
**and (Zool 101 and 102)**  
**Zool 102.** The Science of Biology. (2)  
**Zool 134.** Appreciation of Nature. (3)  
**Zool 205.** Human Biology. (3)  
**Zool 260, 260H.** Elementary Human Anatomy. (3)  
**Zool 276.** Human Heredity and Reproduction. (3)  
**Zool 355.** Elementary Human Physiology. (4)

### Breadth Physical Sciences (Natural Sciences)

**Chem 100.** Elementary College Chemistry. (3)  
**Chem 101.** Introductory General Chemistry. (3)  
**Chem 105.** General College Chemistry. (4)  
**Chem 106.** General College Chemistry. (3)  
**Chem 111, 111H.** Principles of Chemistry. (3)  
**Chem 112.** Principles of Chemistry. (3)  
**Chem 152.** Introductory Organic Chemistry. (2)  
**Geog 101.** Global Environment: Understanding Physical Geography. (3)  
**Geol 101, 101H.** Introduction to Geology. (3)  
**Geol 103.** Life of the Past. (3)  
**Geol 111.** Physical Geology. (4)  
**Geol 330.** Geology for Engineers. (3)  
**HonP 259.** Physical Science. (1-6)  
**Phscs 101.** Fundamentals of Physics. (3)  
**[Phyx 1800. Physics of Technology. (4)]**  
**Phscs 105.** Introductory Applied Physics. (3)  
**Phscs 106.** Introductory Applied Physics. (3)  
**Phscs 121.** Principles of Physics. (3)  
**Phscs 122.** Principles of Physics. (3) **and**  
**Phscs 250.** Introduction to Experimental Physics 2. (1)  
**[Phyx 2120 (BPS). The Physics of Living Systems II. (4)]**  
**(Phscs 122 and 250 together are equivalent to Phyx 2120.)**  
**Phscs 127, 127H.** Descriptive Astronomy. (3)  
**Phscs 137.** Introduction to the Atmosphere and Weather. (3)  
**Phscs 167.** Descriptive Acoustics of Music and Speech. (3)  
**Phscs 221.** Principles of Physics. (3)  
**PhyS 100.** Physical Science. (3)  
**PhyS 110A.** Physical Science A. (4)  
**and (PhyS 110A and 110B)**  
**PhyS 110B.** Physical Science B. (2)

### Breadth Social Sciences (Social and Behavioral Sciences)

**Anthr 101, 101H.** Social/Cultural Anthropology. (3)  
**Anthr 110, 110H.** Introduction to Archaeology. (3)  
**Comms 101.** Mass Communication and Society. (3)  
**[JCom 1000 (BSS). Introduction to Mass Communication. (3)]**  
**Econ 110, 110H.** Economic Principles and Problems. (3)

**EngT 200.** Global Technology Issues. (3)  
**Europ 336R.** European Studies. (1-6)  
**Geog 120.** Geography and World Affairs. (3)  
**Geog 301.** Cultural Geography. (3)  
**PISc 110, 110H.** American Government and Politics. (3)  
**PISc 150, 150H.** Comparative Government and Politics. (3)  
**PISc 170, 170H.** Introduction to International Politics. (3)  
**PISc 201, 201H.** Western Political Heritage 1. (3)  
**PISc 202, 202H.** Western Political Heritage 2. (3)  
**PISc 308.** Theories of Human Freedom. (3)  
**PISc 322.** Principles and Issues of the Founding of the American Republic. (3)  
**Psych 111, 111H.** General Psychology. (3)  
**Soc 111, 111H.** Introductory Sociology. (3)  
**Soc 112.** Current Social Problems. (3)  
**MFHD 160, 160H.** Introduction to Family Processes. (3)  
**MFHD 210.** Human Development. (3)  
**MFHD 301.** Preparation for Marriage. (3)  
**[FHD 2400 (BSS). Marriage and Family Relationships. (3)]**

## Depth Education

BYU does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive, Quantitative Intensive, and Depth course requirements at USU. USU equivalent courses are shown in brackets.

### Communications Intensive (CI)

**AnSc 310.** Reproductive Physiology. (3)  
**[ADVS 4200 (CI). Physiology of Reproduction and Lactation. (4)]**  
**Botny/Zool 475.** Evolutionary Science. (3)  
**[Biol 5250 (CI). Evolutionary Biology. (3)]**  
**CIcV/Hist 304.** Greek History. (3)  
**[Hist 3130 (CI/DHA). Greek History. (3)]**  
**CIcV/Hist 307.** Roman History. (3)  
**[Hist 3150 (CI/DHA). Roman History. (3)]**  
**Comms 323.** Newspaper Editing. (3)  
**[JCom 3120 (CI). Copy Editing and Publication Design. (3)]**  
**Comms 336.** Public Relations Case Studies. (3)  
**[JCom 5300 (CI). Public Relations Agency I. (3)]**  
**Comms 375.** Broadcast Reporting. (3)  
**[JCom 4210 (CI). Newscast I. (3)]**  
**Comms 435.** Strategic Public Relations Campaigns. (4)  
**[JCom 5300 (CI). Public Relations Agency I. (3)]**  
**CS 428.** Software System Design and Implementation. (3)  
**[CS 2370 (CI). Software Engineering. (3)]**  
**Econ 490.** Senior Paper. (1)  
**[Econ 5950 (CI). Senior Project. (3)]**  
**EdLF 452.** Foundations of Education. (2) **and**  
**EIEd 310R.** Introduction to Learning and Teaching. (1-6)  
**[EIEd 3000 (CI). Foundation Studies and Practicum in Teaching and Classroom Management Level II. (6-8)]**  
**Engl 316.** Technical Writing. (3)  
**[Engl 3400 (CI). Professional Writing. (3)]**  
**Engl 351.** Literary Theory and Criticism 1: The Critical Tradition. (3)  
**[Engl 5340 (CI). Studies in Literary and Cultural Theory. (3)]**  
**Engl 352.** Literary Theory and Criticism 2: Contemporary Criticism. (3)  
**[Engl 5340 (CI). Studies in Literary and Cultural Theory. (3)]**  
**Engl 356.** Myth, Legend, and Folktales. (3)  
**[Engl/Hist 3710 (CI). Folklore Colloquium. (3)]**  
**Engl 377.** Teaching English in Secondary Schools. (3)  
**[Engl 4510 (CI). Teaching Literature. (3)]**  
**Engl 392.** American Folklore. (3)  
**[Engl/Hist 3700 (CI). Regional Folklore. (3)]**  
**Engl 393R.** Studies in Folklore. (3)

**Brigham Young University continued...**

[Engl/Hist 3710 (CI). Folklore Colloquium. (3)]

Engl 415R. Professional Writing Workshop. (3)

[Engl 3400 (CI). Professional Writing. (3)]

Engl 423. Teaching Composition in Secondary Schools. (3)

[Engl 4500 (CI). Teaching Writing. (3)]

Engl 424. Rhetoric and Teaching Academic Writing. (3)

[Engl 4500 (CI). Teaching Writing. (3)]

Fren 311R. Third-Year Conversation. (2)

[Fren 3060 (CI). French Conversation. (3)]

Fren 322. Advanced Composition. (3)

[Fren 3050 (CI). French Composition. (3)]

Fren 411R. Fourth-Year Conversation. (2)

[Fren 4060 (CI). Advanced French Conversation. (3)]

FSN 465. New Food Product Development. (3)

[NFS 5920 (CI). Food Product Development. (3)]

Geol 370. Stratigraphy and Sedimentation. (3)

[Geol 3550 (CI). Sedimentation and Stratigraphy. (4)]

Geol 410. Geological Field Methods. (6)

[Geol 4700 (CI). Geologic Field Methods. (2)] and

[Geol 5200. Geology Field Camp. (5)]

Germ 320. Grammar and Composition 1. (3)

[Germ 3040 (CI). Advanced German Grammar and Composition. (3)]

Germ 321. Grammar and Composition 2. (3)

[Germ 3050 (CI). Advanced German Grammar and Composition. (3)]

Hist 300. Ancient Near East. (3)

[Hist 3110 (CI/DHA). Ancient Near East. (3)]

Hist/CIcV 304. Greek History. (3)

[Hist 3130 (CI/DHA). Greek History. (3)]

Hist/CIcV 307. Roman History. (3)

[Hist 3150 (CI/DHA). Roman History. (3)]

Hist 366. Utah. (3)

[Hist 3850 (CI/DHA). History of Utah. (3)]

Hist 378. U.S. History from 1890 to 1945. (3)

[Hist 3760 (CI/DHA). The United States: 1900-1945. (3)]

Hist 384. United States Women's History. (3)

[Hist 4550 (CI/DHA). The History of Women and Family in America. (3)]

Hlth 451. Community Health. (2)

[HEP 4000 (CI). Introduction to Community Health. (3)]

MCom 320. Written Business Communication. (3)

[BIS 2550 (CI). Business Communication. (3)]

MFHD 356. Interactional Interviewing Skills in Family Sciences. (3)

[FHD 4900 (CI). Pre-Practicum Skills. (3)]

Music 116R. Organ Techniques and Literature. (2)

[Musc 1460 (CI). Organ Literature I. (2)]

(Music 116R is subject to individual assessment by the receiving department.)

Music 296. Music Theory 4. (3)

[Musc 3130 (CI). Music History III/Theory IV: The Twentieth Century. (3)]

Music 404A. Organ Literature. (2)

[Musc 1460 (CI). Organ Literature I. (2)]

Music 404B. Organ Literature. (2)

[Musc 1470 (CI). Organ Literature II. (2)]

PE 361. Introduction to Motor Learning. (3)

[PEP 3200 (CI). Motor Learning and Skill Analysis. (3)]

Phil 320. Ancient Philosophy. (3)

[Phil 3100 (CI). Ancient Philosophy. (3)]

Phil 340. Modern Philosophy. (3)

[Phil 3120 (CI). Early Modern Philosophy. (3)]

Phscs 350. Advanced Experimental Techniques. (3)

[Phyx 3870 (CI). Intermediate Laboratory I. (2)]

Phscs 399R. Academic Internship. (1-9)

[Phyx 4250 (CI). Cooperative Work Experience. (1-6)]

Phscs 497R. Introduction to Research. (1-3)

[Phyx 4900 (CI). Research in Physics. (1-3)]

PIsc 400. Capstone Seminar in Political Theory. (3)

[PoIS 4990 (CI). Senior Research Seminar. (3)]

PoIS 410. Capstone Seminar in American Politics. (3)

[PoIS 4990 (CI). Senior Research Seminar. (3)]

PIsc 430. Capstone Seminar in Public Policy. (3)

[PoIS 4990 (CI). Senior Research Seminar. (3)]

PIsc 450. Capstone Seminar in Comparative Politics. (3)

[PoIS 4990 (CI). Senior Research Seminar. (3)]

PIsc 470. Capstone Seminar in International Relations. (3)

[PoIS 4990 (CI). Senior Research Seminar. (3)]

Port 302. Advanced Portuguese Grammar, Reading, and Culture. (3)

[Port 3040 (CI). Advanced Portuguese Grammar and Composition. (3)]

Soc 300. Methods of Research in Sociology. (3)

[Soc 3110 (CI). Methods of Social Research. (3)]

Soc 381. Crime, Justice, and Corrections. (3)

[Soc 4420 (CI). Criminal Law and Justice. (3)]

**Quantitative Intensive (QI)**

AnSc 307. Applied Animal Nutrition. (3)

[ADVS 3510 (QI). Applied Animal Nutrition. (3)]

AnSc 315. Genetics of Domestic Animals. (3)

[ADVS 4560 (QI). Principles of Animal Breeding. (3)]

Biol 372. Genetics. (2)

[Biol 3200 (QI). Principles of Genetics. (4)]

Botny 341. Genetics. (4)

[Biol 3200 (QI). Principles of Genetics. (4)]

Botny/Zool 351. Ecology Laboratory. (1)

[Biol 3220 (QI). Field Ecology. (2)]

Botny 440. Plant Physiology. (4)

[Biol 4400 (QI). Plant Physiology. (4)]

BusM 301. Financial Management. (3)

[BA 3400 (QI). Corporate Finance. (3)]

CS 236. Foundations of Computer Science 2. (4)

[CS 1720 (QI). Introduction to Computer Science—CS 2. (3)]

CS 240. Advanced Programming Concepts. (3)

[CS 2200 (QI). Algorithms and Data Structures—CS 3. (3)]

Econ 486. Mathematical Economics. (3)

[Econ 4310 (QI). Mathematical Methods for Economics. (4)]

FSN 350. Food Analysis. (4)

[NFS 5500 (QI). Food Analysis. (4)]

FSN 360. Techniques for Sensory Evaluation. (2)

[NFS 3100 (QI). Sensory Evaluation of Food. (3)]

FSN 461. Food Process Engineering. (4)

[NFS 4440 (QI). Fundamentals of Food Engineering. (4)]

Geol 435. Introduction to Groundwater. (3)

[Geol 5510 (QI). Groundwater Geology. (3)]

Geol 556. Applied Geomathematics. (3)

[Geol 5540 (QI). Quantitative Methods in Geology. (3)]

Hlth 482. Program Planning and Evaluation. (3)

[HEP 4200 (QI). Planning and Evaluation for Health Education. (3)]

Math 214. Calculus of Several Variables. (3)

[Math 2210 (QI). Multivariable Calculus. (3)]

Math 334. Ordinary Differential Equations. (3)

[Math 2280 (QI). Ordinary Differential Equations. (3)]

Math 343. Elementary Linear Algebra. (3)

[Math 2270 (QI). Linear Algebra. (3)]

Math 334. Ordinary Differential Equations. (3) and

Math 343. Elementary Linear Algebra. (3)

[Math 2250 (QI). Linear Algebra and Differential Equations. (4)]

(Math 334 and 343 together will satisfy Math 2250 for engineering majors at USU.)

Mcbio 230. General and Molecular Genetics. (3)

[Biol 3200 (QI). Principles of Genetics. (4)]

Mcbio 451. Bacterial Physiology. (3)

[Biol 5300 (QI). Microbial Physiology. (4)]

MFHD 300. Critical Inquiry and Research Methods. (3)

[FHD 3130 (QI). Research Methods. (3)]

PE 362. Kinesiology and Biomechanics of Sport. (3)

[PEP 4200 (QI). Biomechanics. (4)]

PE 368. Assessment in Fitness and Wellness. (3)

[PEP 4400 (QI). Evaluation in Physical Education. (3)]

Phil 205. Deductive Logic. (3)

[Phil 2200 (QI). Deductive Logic. (3)]

Phscs 150. Introduction to Experimental Physics 1 (1) and

Phscs 221. Principles of Physics. (3)

[Phyx 2210 (QI). General Physics—Science and Engineering I. (4)]

(Phscs 150 and 221 together are equivalent to Phyx 2210.)

Phscs 222. Principles of Physics. (3) and

**Brigham Young University continued...**

- Phscs 250.** Introduction to Experimental Physics 2. (1)  
 [Phyx 2220 (QI). General Physics—Science and Engineering II. (4)]  
 (Phscs 222 and 250 together are equivalent to Phyx 2220.)
- Phscs 228.** Stellar and Extragalactic Astronomy. (3)  
 [Phyx 3030 (QI/DSC). The Universe. (3)]
- PIsc 200.** Political Inquiry. (3)  
 [PoIS 3000 (QI). Introduction to Political Research. (3)]
- Psych 301.** Psychological Statistics. (4)  
 [Psy 2800 (QI). Psychological Statistics. (3)]
- Soc 306.** Applied Social Statistics. (3)  
 [Soc 3120 (QI). Social Statistics I. (3)]
- Stat 105.** Introduction to Statistics. (3)  
 [Stat 2000 (QI). Statistical Methods. (3)]
- Zool/Botny 351.** Ecology Laboratory. (1)  
 [Biol 3220 (QI). Field Ecology. (2)]

**Depth Humanities and Creative Arts (DHA)**

- CICv/Hist 304.** Greek History. (3)  
 [Hist 3130 (DHA/CI). Greek History. (3)]
- CICv/Hist 307.** Roman History. (3)  
 [Hist 3150 (DHA/CI). Roman History. (3)]
- Fren 441.** French Literature—Middle Ages and Sixteenth Century. (3)  
 [Fren 4610 (DHA). Survey of French Literature: Part I. (3)]
- Fren 442.** French Literature—Seventeenth and Eighteenth Centuries. (3)  
 [Fren 4620 (DHA). Survey of French Literature: Part II. (3)]
- Fren 443.** French Literature of the Nineteenth Century. (3)  
 [Fren 4630 (DHA). Survey of French Literature: Part III. (3)]
- Fren 444.** French Literature of the Twentieth Century. (3)  
 [Fren 4630 (DHA). Survey of French Literature: Part III. (3)]
- Germ 330.** Cultural History of German-Speaking Peoples. (3)  
 [Germ 3550 (DHA). Cultural History of German Speaking Peoples. (3)]
- Germ 340.** Introduction to Literary Analysis. (3)  
 [Germ 3000 (DHA). Introduction to German Studies. (3)]
- Germ 440R.** German Literary Periods and Movements. (3)  
 [Germ 3600 (DHA). Survey of German Literature I. (3)] and  
 [Germ 3610 (DHA). Survey of German Literature II. (3)]
- Germ 450.** History of the German Language. (3)  
 [Germ 3000 (DHA). Introduction to German Studies. (3)]
- Hist 300.** Ancient Near East. (3)  
 [Hist 3110 (DHA/CI). Ancient Near East. (3)]
- Hist/CICv 304.** Greek History. (3)  
 [Hist 3130 (DHA/CI). Greek History. (3)]
- Hist/CICv 307.** Roman History. (3)  
 [Hist 3150 (DHA/CI). Roman History. (3)]
- Hist/Phscs 314.** History and Philosophy of Science. (3)  
 [Hist/Phil 4320 (DHA). History of Scientific Thought. (3)]
- Hist 366.** Utah. (3)  
 [Hist 3850 (DHA/CI). History of Utah. (3)]
- Hist 378.** U.S. History from 1890 to 1945. (3)  
 [Hist 3760 (DHA/CI). The United States: 1900-1945. (3)]
- Hist 384.** United States Women's History. (3)  
 [Hist 4550 (DHA/CI). The History of Women and Family in America. (3)]
- Music 204.** History of Jazz and Related Styles. (3)  
 [Musc 3020 (DHA). History of Jazz. (3)]  
 (Music 204 will *not* count toward upper-division credit.)
- Phil 414.** Philosophy of Art. (3)  
 [Phil 3810 (DHA). Aesthetics. (3)]
- Phil 419.** Philosophy and Literature. (3)  
 [Phil 3800 (DHA). Philosophy in Literature. (3)]
- Phil 422.** Epistemology. (3)  
 [Phil 4300 (DHA). Epistemology. (3)]
- Phscs/Hist 314.** History and Philosophy of Science. (3)  
 [Hist/Phil 4320 (DHA). History of Scientific Thought. (3)]
- Span 345.** Iberian Civilization. (3)  
 [Span 3550 (DHA). Spanish Culture and Civilization. (3)]
- Span 355.** Ibero-American Civilization. (3)  
 [Span 3570 (DHA). Latin American Culture and Civilization. (3)]

**Depth Life and Physical Sciences (DSC)**

- Geol 112.** Historical Geology. (4)  
 [Geol 3200 (DSC). The Earth Through Time. (4)]  
 (Geol 112 will *not* count toward upper-division credit.)
- HomEc 282.** Textiles. (3)  
 [HEnv 3030 (DSC). Textile Science. (4)]  
 (HomEc 282 will *not* count toward upper-division credit.)
- Phscs 228.** Stellar and Extragalactic Astronomy. (3)  
 [Phyx 3030 (DSC/QI). The Universe. (3)]

**Depth Social Sciences (DSS)**

- Comms 307.** Communications Law. (3)  
 [JCom 4030 (DSS). Mass Media Law. (3)]
- Econ 257.** International Trade and Finance. (3)  
 [Econ 3400 (DSS). International Economics for Business. (3)]
- Econ 274.** American Economic History. (3)  
 [Econ 5110 (DSS). Economic History of the United States. (3)]
- Econ 463.** Economics of the Labor Market. (3)  
 [Econ 5650 (DSS). Introduction to Labor. (3)]
- ManEc 358.** International Economics. (3)  
 [Econ 3400 (DSS). International Economics for Business. (3)]
- ManEc 376.** Government and Business. (3)  
 [Econ 5650 (DSS). Introduction to Labor. (3)]
- OrgB 347.** Leadership. (3)  
 [MHR 3110 (DSS). Managing Organizations and People. (3)]
- PIsc 202.** Western Political Heritage 2. (3)  
 [PoIS 4320 (DSS). History of Political Thought II. (3)]
- PIsc 300.** Contemporary Political Theory. (3)  
 [PoIS 4320 (DSS). History of Political Thought II. (3)]
- PIsc 314.** The United States Presidency. (3)  
 [PoIS 3140 (DSS). The Presidency. (3)]
- PIsc 315.** Congress and the Legislative Process. (3)  
 [PoIS 3130 (DSS). United States Legislative Politics. (3)]
- PIsc 316.** American Political Parties. (3)  
 [PoIS 3110 (DSS). Parties and Elections. (3)]
- PIsc 317.** Public Opinion and Voting Behavior. (3)  
 [PoIS 3110 (DSS). Parties and Elections. (3)]
- PIsc 318.** Campaigns and Elections. (3)  
 [PoIS 3110 (DSS). Parties and Elections. (3)]
- PIsc 330.** Theories of Public Policy. (3)  
 [PoIS 3810 (DSS). Introduction to Public Policy. (3)]
- PIsc 331.** Public Policy Process. (3)  
 [PoIS 3810 (DSS). Introduction to Public Policy. (3)]
- PIsc 341.** Western European Politics. (3)  
 [PoIS 3210 (DSS). Western European Government and Politics. (3)]
- PIsc 347.** Russian Politics. (3)  
 [PoIS 3220 (DSS). Russian and Eastern European Government and Politics. (3)]
- PIsc 353.** China: Government and Politics. (3)  
 [PoIS 3250 (DSS). Chinese Government and Politics. (3)]
- PIsc 358.** Politics and Society in Latin America. (3)  
 [PoIS 3270 (DSS). Latin American Government and Politics. (3)]
- PIsc 376.** U.S. Foreign Policy. (3)  
 [PoIS 3400 (DSS). United States Foreign Policy. (3)]
- Psych 302.** Psychological Research Design and Analysis. (3)  
 [Psy 3500 (DSS). Scientific Thinking and Methods of Psychology. (3)]
- Psych 341.** Personality. (3)  
 [Psy 4210 (DSS). Personality Theory. (3)]
- Psych 342.** Abnormal Psychology. (3)  
 [Psy 3210 (DSS). Abnormal Psychology. (3)]
- Psych/Soc 350.** Introduction to Social Psychology. (3)  
 [Psy 3510 (DSS). Social Psychology. (3)]
- Psych 375.** Cognition. (3)  
 [Psy 4420 (DSS). Cognitive Psychology. (3)] and  
 [Psy 4430. Cognitive Psychology Laboratory. (1)]
- Soc 345.** World Populations. (3)  
 [Soc 3200 (DSS). Population and Society. (3)]
- Soc/Psych 350.** Introduction to Social Psychology. (3)  
 [Psy 3510 (DSS). Social Psychology. (3)]

## Brigham Young University—Idaho (Ricks College) continued...

# Brigham Young University—Idaho (Ricks College)

## General Education

The following courses taken at Brigham Young University—Idaho (or Ricks College) will meet USU General Education requirements. The names of the BYU—Idaho (Ricks College) General Education categories are shown in parentheses. Course listings in *italics* are *not* part of BYU—Idaho (Ricks College) General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.

### Communications Literacy (6 credits) (Reading and Writing)

Six credits from the list below, 3 of which must be from Eng 111 or 111C:

- Eng 111.** College Writing. (3)  
**Eng 111C.** College Writing (taught in a computer classroom). (3)  
**Eng 111H.** College Writing (Honors). (3)  
**Eng 211.** Advanced Writing and Critical Reading. (3)  
**Eng 211C.** Advanced Writing and Critical Reading (taught in a computer classroom). (3)  
**Eng 211H.** Critical Reading and Writing (Honors). (3)  
**Eng 215.** Advanced Writing in the Social Sciences. (3)  
**Eng 215C.** Advanced Writing in the Social Sciences. (taught in a computer classroom). (3)  
**Eng 216.** Technical Writing. (3)  
**Eng 216C.** Technical Writing (taught in a computer classroom). (3)  
**Eng 252.** Advanced Critical Writing and Research. (3)

### Quantitative Literacy (Mathematics)

- Math 101.** Intermediate Algebra. (3)  
 Or  
**Math 108.** Quantitative Reasoning. (3)  
 Or  
 One Math course numbered higher than those listed above  
 Or  
 ACT Math score of 22 or higher

### Computer and Information Literacy

BYU—Idaho (Ricks College) does not have a Computer and Information Literacy requirement.

### Breadth American Institutions

BYU—Idaho (Ricks College) does not have a category equivalent to Breadth American Institutions. However, the four courses listed below are equivalent to courses approved for Breadth American Institutions at USU.

- Econ 111, 111H.** *Economic Principles and Problems—Macro.* (3)  
 [**Econ 1500 (BAI).** *Introduction to Economic Institutions, History, and Principles.* (3)]  
**Hist 120.** *United States to 1877.* (3)  
 [**Hist 2700 (BAI).** *United States to 1877.* (3)]  
**Hist 121.** *United States Since 1877.* (3)  
 [**Hist 2710 (BAI).** *United States 1877-Present.* (3)]  
**PS 110.** *American Government.* (3)  
 [**PolS 1100 (BAI).** *U.S. Government and Politics.* (3)]

### Breadth Creative Arts (Arts Courses)

- Art 103.** Introduction to the Visual Arts. (3)  
**Art 110.** *Basic Drawing.* (3)  
 [**Art 1110 (BCA).** *Drawing I.* (3)]  
**Art 115.** *Figure Drawing.* (3)  
 [**Art 1110 (BCA).** *Drawing I.* (3)]  
**Art 120.** *Design and Color.* (3)  
 [**Art 1120 (BCA).** *Two-dimensional Design.* (3)]  
**Hon 203.** The Arts. (3)  
**Hort 130.** Introduction to Architecture: Landscape Design. (3)  
**Hum 101.** Introduction to Humanities. (3)  
**Hum 201.\*** The Arts in Western Culture: Pre-Historic to Renaissance. (3)  
**Hum 202.\*** The Arts in Western Culture: Renaissance to Modern. (3)  
**ID 101.** *Design Basics.* (3)  
 [**HEnv 1750 (BCA).** *Design in Everyday Living.* (3)]  
**ID 140.** Introduction to Architecture: Interior Design (Non-Majors). (3)  
**Music 100.** Introduction to Music. (3)  
**Music 101.** Music and the Humanities. (3)  
**Music 203.** Survey of Music Literature. (3)  
**Photo 105.** Introduction to Photography. (3)  
**TA 103.** *Fundamentals of Film.* (3)  
 [**Thea 1020 (BCA).** *Introduction to Film.* (3)]  
**TA 115.** Introduction to Theatre. (3)  
**TA 117.** Introduction to Film Art and Analysis. (3)

### Breadth Humanities (Arts and Letters)

- Art 201.** Art History I. (3)  
**Art 202.** Art History II. (3)  
**Art 211H.** Art and Philosophy I. (3)  
**Art 212H.** Art and Philosophy II. (3)  
**Eng 250.** Introduction to Literature. (3)  
**Eng 250H.** Introduction to Literature (Honors). (3)  
**Eng 251.** Fundamentals of Literary Interpretation. (3)  
**Eng 253.** Poetry. (3)  
**Eng 254.** Drama. (3)  
**Eng 260.** American Literature. (3)  
**Eng 270.** English Literature. (3)  
**Eng 282.** Shakespeare. (3)  
**Hist 110.** *World Civilization I.* (3)  
 [**Hist 1020 (BHU).** *Cultural and Economic Exchange in the Pre-Nineteenth Century World.* (3)]  
**Hist 111.** *World Civilization II.* (3)  
 [**Hist 1030 (BHU).** *The Modern World.* (3)]

## Brigham Young University—Idaho (Ricks College) continued...

**Hon 200.** Readings in Western Culture: Ancient World. (3)  
**Hon 201.** Readings in Western Culture: Modern World. (3)  
**Hon 202.** Literature. (3)  
**Hon 204.** Philosophy. (3)  
**Hon 206.** History. (3)  
**Hum 101.** *Introduction to Humanities.* (3)  
 [USU 1320 (BHU). *Civilization: Humanities.* (3)]  
**Hum 201, 201H.\*** The Arts in Western Culture: Pre-Historic to Renaissance. (3)  
**Hum 202, 202H.\*** The Arts in Western Culture: Renaissance to Modern. (3)  
**Ltrs 201.** Western Literature 1: Antiquity to the Renaissance. (3)  
**Ltrs 202.** Western Literature 2: Renaissance to Modern. (3)  
**Phil 110, 110H.** Introduction to Philosophy. (3)  
**Phil 201.** History of Philosophy: Ancient and Medieval. (3)  
**Phil 202.** History of Philosophy: Modern. (2)  
**Phil 203.** History of Religious Thought. (3)  
**Phil 204.** History of Religious Thought. (3)  
**Phil 213, 213H.** *Introduction to Ethics.* (3)  
 [Phil 2400 (BHU). *Ethics.* (3)]  
**TA 122.** *Interpretation.* (2)  
 [Thea 1030 (BHU). *Exploring Performance Through Literature.* (3)]

\*Completing both Hum 201 and 202 satisfies both the Arts and Letters requirements. Either course taken alone completes only the Arts requirement.

### Breadth Life Sciences (Biological Science)

**Bio 100.** *Principles of Biology.* (3)  
 [Biol 1010 (BLS). *Biology and the Citizen.* (3)]  
**BS 100.** Principles of Biology. (3) and  
**BS 102.** Principles of Biology Laboratory. (1)  
**BS 105.** *Principles of Biology for Elementary Education Majors.* (3)  
 [Biol 1010 (BLS). *Biology and the Citizen.* (3)]  
**BS 118.** Field Biology. (4)  
**BS 120.** Biology of Cultivated Plants. (4)  
**BS 121.** Introduction to Microbiology. (3) and  
**BS 122.** Microbiology Laboratory. (1)  
**BS 130.** Plant Life. (4)  
**BS 150.** General Zoology. (3) and  
**BS 150L.** General Zoology Laboratory. (1)  
**BS 176.** Heredity. (4)  
**BS 200.** Introduction to Biology. (4)  
**BS 208.** General Botany. (4)  
**BS 221.** General Microbiology. (3) and  
**BS 222.** Microbiology Laboratory. (1)  
**BS 234.** Appreciation of Nature. (3)  
**BS 250.** Environmental Biology. (3) and  
**BS 250L.** Environmental Biology Lab. (1)  
**BS 264.** Human Anatomy and Physiology I. (4)  
**BS 265.** Human Anatomy and Physiology II. (4)  
**BS 275.** Genetics. (4)  
**BS 284.** Ecology. (4)  
**CA 110.** *Applied Culinary Nutrition.* (2)  
 [NFS 1020 (BLS). *Science and Application of Human Nutrition.* (3)]  
**Crops 270.** Agroecology. (3)  
**FCEd 200.** *Essential Human Nutrition.* (3)  
 [NFS 1020 (BLS). *Science and Application of Human Nutrition.* (3)]  
**FN 100.** *Essentials of Human Nutrition.* (3)  
 [NFS 1020 (BLS). *Science and Application of Human Nutrition.* (3)]  
**Hon 213.** Biology and Man. (3)

### Breadth Physical Sciences (Physical Science)

**Chem 100.** Chemistry in the Modern World. (3) and  
**Chem 100L.** Chemistry in the Modern World Lab. (1)  
**Chem 101.** Introductory General Chemistry. (3) and  
**Chem 103.** Introductory General Chemistry Laboratory. (1)  
**Chem 105.** General College Chemistry. (4)  
**Chem 106.** General College Chemistry. (4)  
**Chem 111.** Principles of Chemistry. (5)  
**Chem 112.** Principles of Chemistry. (5)  
**Chem 150.** *Introductory Organic and Biochemistry.* (5)  
 [Chem 1120 (BPS). *General Chemistry II.* (4)]  
**Chem 181.** *Introductory Physiological Chemistry.* (3)  
 [Chem 1120 (BPS). *General Chemistry II.* (4)]  
**CS 100.** *Computer Basics.* (0-2)  
 [CS 1010 (BPS). *Foundations of Computer Science.* (3)]  
**CS 100L.** *Computer Basics Lab.* (2)  
 [CS 1010 (BPS). *Foundations of Computer Science.* (3)]  
**Geog 101.** Introduction to Physical Geography. (3) and  
**Geog 101L.** Physical Geography Lab. (1)  
**Geol 101.** Introduction to Geology. (3) and  
**Geol 102.** Introduction to Geology Lab. (1)  
**Geol 103.** Life of the Past. (3) and  
**Geol 103L.** Life of the Past Lab. (1)  
**Geol 104.** Natural Disasters and Resources. (3)  
**Geol 110.** Earth Science. (3) and  
**Geol 110L.** Earth Science Lab. (1)  
**Geol 111.** Physical Geology. (3) and  
**Geol 111L.** Physical Geology Lab. (1)  
**Geol 112.** Historical Geology. (3) and  
**Geol 112L.** Historical Geology Lab. (1)  
**GS.PS 227.** Astronomy and the Scientific Tradition. (3) and  
**GS.PS 228.** Astronomy and the Scientific Tradition Lab. (1)  
**Hon 212.** Physical Science. (3)  
**Ph 101.** Fundamentals of Physics. (3)  
**Ph 105.** Introductory Applied Physics. (3) and  
**Ph 107.** Introductory Applied Physics Lab. (1)  
**Ph 106.** Introductory Applied Physics. (3) and  
**Ph 108.** Introductory Applied Physics Lab. (1)  
**Ph 112.** Elementary Physics Lab. (1)  
**Ph 121.** Principles of Physics. (3)  
**Ph 122.** Principles of Physics. (3)  
**Ph 127.** Descriptive Astronomy. (3) and  
**Ph 128.** Descriptive Astronomy Lab. (1)  
**Ph 137.** Weather and Climate. (3)  
**Ph 167.** Descriptive Acoustics of Music and Speech. (3)  
**Ph 201.** General Physics. (5)  
**Ph 202.** General Physics. (5)  
**PhS 100.** Physical Science. (3)  
**PhS 110.** Physical Science for Teachers. (3) and  
**PhS 111.** Physical Science Lab for Elementary Education Teachers. (1)

### Breadth Social Sciences (Social Sciences)

**AmHer 100.** American Heritage. (3)  
**Anth 101, 101H.** Introduction to Cultural Anthropology. (3)  
**Comm 110.** *Mass Media and Society.* (3)  
 [JCom 1000 (BSS). *Introduction to Mass Communication.* (3)]  
**Econ 111.** Economic Principles and Problems—Macro. (3)  
**Econ 112.** Economic Principles and Problems—Micro. (3)  
**Econ 240.** Environmental Economics. (3)  
**ES 140.** *Environmental Science.* (4)  
 [NR 1010 (BSS). *Humans and the Changing Global Environment.* (3)]  
**FamI 201.** *Dating and Marriage Preparation.* (3)  
 [FHD 2400 (BSS). *Marriage and Family Relationships.* (3)]  
**FamI 210, 210H.** Child Development. (3)  
**Geog 120, 120H.** Geography and World Affairs. (3)  
**Hon 207.** Behavior in Society. (3)  
**PS 111.** State and Local Government. (3)  
**PS 150.** *Comparative Government.* (3)  
 [PoS 2200 (BSS). *Comparative Politics.* (3)]

**PS 170.** Introduction to International Politics. (3)  
**Psych 111.** General Psychology. (3)  
**Psych 201.** Developmental Psychology Life Span. (3)  
**Soc 111, 111H.** Introduction to Sociology. (3)  
**Soc 112.** Modern Social Problems. (3)

## Depth Education

BYU—Idaho (Ricks College) does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive, Quantitative Intensive, and Depth course requirements at USU. USU equivalent courses are shown in brackets.

### Communications Intensive (CI)

**Bio 475.** Evolutionary Science. (3)  
 [Biol 5250 (CI). Evolutionary Biology. (3)]  
**Comm 102.** Public Speaking. (3)  
 [Spch 1050 (CI). Public Speaking. (3)]  
**Comm 220, 220H.** Interpersonal Theory and Practice. (3)  
 [Spch 2600 (CI). Interpersonal Communication. (3)]  
**EIEd 310R.** Introduction to Learning and Teaching. (3)  
 [EIEd 3000 (CI). Foundation Studies and Practicum in Teaching and Classroom Management Level II. (6-8)]  
**OSM 220.** Business Communication. (3)  
 [BIS 2550 (CI). Business Communication. (3)]  
**Psych 455.** Counseling Therapy. (3)  
 [Psy 5200 (CI). Introduction to Interviewing and Counseling. (3)]  
**Soc/SW 200.** Methods of Research. (3)  
 [Soc 3110 (CI). Methods of Social Research. (3)]  
**Soc 402.** Criminal Law. (3)  
 [Soc 4420 (CI). Criminal Law and Justice. (3)]

### Quantitative Intensive (QI)

**Ag Engr 240.** Agricultural Structures. (2-3)  
 [ASTE 3040 (QI). Fabrication Practices in Agricultural Buildings. (2)]  
**Ag Engr 260.** Machinery Management. (2-3)  
 [ASTE 3600 (QI). Management of Agricultural Machinery Systems. (3)]  
**B 218.** Retailing Math. (2)  
 [HEnv 2260 (QI). Quantitative Methods in Human Environments. (3)]  
**BS 275.** Genetics. (4)  
 [Biol 3200 (QI). Principles of Genetics. (4)]  
**CS 206.** Object Oriented Programming in C++. (3)  
 [CS 1720 (QI). Introduction to Computer Science—CS 2. (3)]  
**CS 251.** Data Structures. (3)  
 [CS 2200 (QI). Algorithms and Data Structures—CS 3. (3)]  
**Math 206.** Math Concepts for Elementary Education Teachers. (3)  
 [Math 2020 (QI). Introduction to Logic and Geometry. (3)]

**Math 214.** Multivariable Calculus. (3)  
 [Math 2210 (QI). Multivariable Calculus. (3)]  
**Math 243.** Linear Algebra. (3)  
 [Math 2270 (QI). Linear Algebra. (3)]  
**Math 264.** Multidimensional Calculus. (3)  
 [Math 2210 (QI). Multivariable Calculus. (3)]  
**Math 274.** Introduction to Ordinary Differential Equations. (3)  
 [Math 2280 (QI). Ordinary Differential Equations. (3)]  
**Math 341.** Linear Algebra. (3)  
 [Math 2270 (QI). Linear Algebra. (3)]  
**Math 371.** Introduction to Ordinary Differential Equations. (3)  
 [Math 2280 (QI). Ordinary Differential Equations. (3)]  
**Ph 121.** Principles of Physics. (3)  
 [Phyx 2220 (QI). General Physics—Science and Engineering II. (4)]  
**Ph 123.** Principles of Physics II. (3)  
 [Phyx 2210 (QI). General Physics—Science and Engineering I. (4)]  
**Ph 220.** Principles of Physics III. (3)  
 [Phyx 2210 (QI). General Physics—Science and Engineering I. (4)]  
**PS 200.** Political Inquiry. (4)  
 [PolS 3000 (QI). Introduction to Political Research. (3)]  
**Soc/SW 205.** Applied Social Statistics. (3)  
 [Soc 3120 (QI). Social Statistics I. (3)]

### Depth Life and Physical Sciences (DSC)

**Cloth 260.** Textiles. (3)  
 [HEnv 3030 (DSC). Textile Science. (4)]  
**FCEd 260.** Textiles. (3)  
 [HEnv 3030 (DSC). Textile Science. (4)]  
**Geol 104.** Natural Disasters and Resources. (3)  
 [Geol 3100 (DSC). Natural Disasters. (3)]  
**Geol 112.** Historical Geology. (3) and  
**Geol 112L.** Historical Geology Lab. (1)  
 [Geol 3200 (DSC). The Earth Through Time. (4)]

### Depth Social Sciences (DSS)

**Ag Bus 247.** Agricultural Marketing. (3)  
 [Econ 3030 (DSS). Introduction to Agribusiness Marketing. (3)]  
**Ag Bus 250.** Agricultural Business Management. (3)  
 [Econ 3050 (DSS). Introduction to Agribusiness Management. (3)]  
**Econ 358.** International Economics. (3)  
 [Econ 3400 (DSS). International Economics for Business. (3)]  
**HE 240.** Money Management. (3)  
 [HEnv 3350 (DSS). Family Finance. (3)]  
**Psych 310.** Culture and Gender. (3)  
 [Psy 4230 (DSS). Psychology of Gender. (3)]  
**Psych 341.** Personality. (3)  
 [Psy 4210 (DSS). Personality Theory. (3)]  
**Psych 342.** Abnormal Psychology. (3)  
 [Psy 3210 (DSS). Abnormal Psychology. (3)]  
**Psych 350.** Social Psychology. (3)  
 [Psy 3510 (DSS). Social Psychology. (3)]

## College of Eastern Utah

### General Education

The following courses taken at College of Eastern Utah will meet USU General Education requirements. Below the names of the USU categories, the names of the CEU General Education categories are shown in parentheses.

Course listings in *italics* are *not* part of CEU's General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.

## Communications Literacy (6 credits) (English)

**Engl 1010.** Introduction to Writing. (3)  
**Engl 2010.** Intermediate Writing. (3)

## Quantitative Literacy (Math)

**Math 1030.** Quantitative Reasoning. (3)  
**Or**  
**Math 1050.** College Algebra. (4)  
**Or**  
Any other mathematics course having Math 1050 as a prerequisite

## Computer and Information Literacy (Computer Literacy—CL)

Passing grade on an approved computer literacy test is required. If student takes one of the following courses, the test will be administered as part of the course, and credits will be applied toward electives.

**BCIS 1010 (CL).** Computer Literacy. (3)  
**BCIS 1810 (CL).** Business Computer Applications I. (3)  
**EDDT 1400 (CL).** CAD Level 1: Introduction to CAD. (3)  
**Elec 1120 (CL).** Computer Tools for Technology. (2)

## Breadth American Institutions (American Institutions—AMI)

**Econ 1740 (AMI).** Economic History of the United States. (3)  
**Econ 2020.** Principles of Macroeconomics. (3)  
    [**Econ 1500 (BAI).** Introduction to Economic Institutions,  
    History, and Principles. (3)]  
**Hist 1700 (AMI).** American Civilization. (3)  
**Hist 2700.** Modern American History. (3)  
    [**Hist 2710 (BAI).** United States 1877-Present. (3)]  
**PolS 1100 (AMI).** American National Government. (3)

## Breadth Creative Arts (Fine Arts—FA)

**Art 1010 (FA).** Introduction to the Visual Arts. (3)  
**Art 1120.** Drawing Fundamentals II. (3)  
    [**Art 1110 (BCA).** Drawing I. (3)]  
**Art 1130.** Two-Dimensional Design for Art Majors. (3)  
    [**Art 1120 (BCA).** Two-dimensional Design. (3)]  
**Comm 1400.** Introduction to Film and Film Criticism. (3)  
    [**Thea 1020 (BCA).** Introduction to Film. (3)]  
**Dnce 1010 (FA).** Survey of Dance. (3)  
**Musc 1010 (FA).** Introduction to Music. (3)  
**Thea 1010 (FA).** Survey of Theatre. (3)

## Breadth Humanities (Humanities—HU)

**Engl 1070 (HU).** Native American Literature and Philosophy. (3)  
**Engl 2020 (HU).** Introduction to Poetry. (3)  
**Engl 2030.** Great Books and Ideas. (3)  
    [**Engl 1030 (BHU).** Understanding Literature. (3)]  
**Engl 2040 (HU).** Western American Literature. (3)  
**Engl 2050 (HU).** Literature by Women. (3)  
**Engl 2060 (HU).** Literature and Diversity. (3)  
**Engl 2300.** Shakespeare. (3)  
    [**Engl 2030 (BHU).** Introduction to Shakespeare. (3)]  
**Engl 2500 (HU).** Introduction to Literature. (3)

**Hist 1010 (HU).** History of Western Civilization to 1300. (3)  
**Hist 1020 (HU).** History of Western Civilization Since 1300. (3)  
**Phil 1010 (HU).** Introduction to Philosophy. (3)

## Breadth Life Sciences (Life Science—LS)

**FamL 1020.** Foundations of Nutrition. (2)  
    [**NFS 1020 (BLS).** Science and Application of Human Nutrition. (3)]  
**LfSc 1210 (LS).** Biology I. (3)  
**LfSc 1220 (LS).** Biology II. (3)  
**LfSc 1250 (LS).** Heredity. (3)  
**LfSc 1450.** General Microbiology. (3)  
    [**Biol 3300 (BLS).** General Microbiology. (4)]  
    (In addition, Biol 1210, Biology I, must be taken at USU.  
    The Biol 3300 and Biol 1210 option is available only to students majoring  
in  
    Biological Engineering or Environmental Engineering.)  
**LfSc 2350 (LS).** Introduction to Ecology. (3)

## Breadth Physical Sciences (Physical Science—PS and Earth Science—ES categories combined)

**Chem 1010 (PS).** Introduction to Chemistry. (3)  
**Chem 1120.** Elementary Bio-Organic Chemistry. (3)  
    [**Chem 1120 (BPS).** General Chemistry II. (4)]  
**Chem 1220.** General Chemistry II. (4)  
    [**Chem 1220 (BPS).** Principles of Chemistry II. (4)]  
**Geog 1010 (ES).** Introduction to Physical Geography. (3)  
**Geol 1010 (ES).** Introduction to Geology. (3)  
**Geol 1110 (ES).** Physical Geology. (3)  
**Geol 1400 (ES).** Prehistoric Life. (3)  
**Phys 1010 (PS).** Elementary Physics. (3)  
**Phys 1050.** Technical Physics. (3)  
    [**Phyx 1800 (BPS).** Physics of Technology. (4)]  
**Phys 1080 (PS/ES).** Cultural Astronomy. (3)  
**Phys 2020.** General Physics II. (4)  
    [**Phyx 2120 (BPS).** The Physics of Living Systems II. (4)]

## Breadth Social Sciences (Social Science—SS)

**Anth 1010 (SS).** Introduction to Cultural Anthropology. (3)  
**Anth 1020.** Introduction to Archaeology. (3)  
    [**Anth 1030 (BSS/CI).** World Archaeology. (3)]  
**Busn 1010 (SS).** Business Principles. (3)  
**CJ/PS 1010 (SS).** Criminal Justice. (3)  
**Comm 1500.** Introduction to Mass Communication. (3)  
    [**JCom 1000 (BSS).** Introduction to Mass Communication. (3)]  
**Econ 1010 (SS).** Survey of Economics. (3)  
**FamL/Psyh 1500 (SS).** Human Development Across the Lifespan. (3)  
**FamL 2400 (SS).** Marriage and Family Relations. (3)  
**PolS 1010 (SS).** Introduction to Political Science. (3)  
**PolS 2200.** Comparative Politics. (3)  
    [**PolS 2200 (BSS).** Comparative Politics. (3)]  
**Psyh 1010 (SS).** Introduction to Psychology. (3)  
**Sosc 1010 (SS).** Introduction to Sociology. (3)

## Depth Education

CEU does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive, Quantitative Intensive, and Depth course requirements at USU. USU equivalent courses are shown in brackets.

## College of Eastern Utah continued...

### Communications Intensive (CI)

- Anth 1020.** Introduction to Archaeology. (3)  
 [Anth 1030 (CI/BSS). World Archaeology. (3)]
- BCIS 1560.** Java Programming. (3)  
 [CS 3410 (CI/DSC). Algorithm Development: Java/Internet. (3)]
- Busn 2030.** Business English and Communications. (3)  
 [BIS 2550 (CI). Business Communication. (3)]
- Comm 2110.** Interpersonal Communications. (3)  
 [Spch 2600 (CI). Interpersonal Communication. (3)]
- Comm 2200.** Public Communication. (3)  
 [Spch 1050 (CI). Public Speaking. (3)]

### Quantitative Intensive (QI)

- BCIS 1540.** Computer Science II. (3)  
 [CS 1720 (QI). Introduction to Computer Science—CS 2. (3)]
- BCIS 2523.** Computer Science III. (3)  
 [CS 2200 (QI). Algorithms and Data Structures—CS 3. (3)]
- LfSc 2250.** Principles of Genetics. (3)  
 [Biol 3200 (QI). Principles of Genetics. (4)]
- LfSc 2350.** Introduction to Ecology. (3) and  
 LfSc 2360. Introduction to Ecology Lab. (1)  
 [Biol 3220 (QI). Field Ecology. (2)]
- Math 2210.** Multivariable Calculus (Calculus IV). (3)

- [Math 2210 (QI). Multivariable Calculus. (3)]
- Math 2250.** Linear Algebra and Differential Equations. (4)  
 [Math 2250 (QI). Linear Algebra and Differential Equations. (4)]
- Math 2310.** Linear Algebra. (3)  
 [Math 2270 (QI). Linear Algebra. (3)]
- Math 2320.** Ordinary Differential Equations. (3)  
 [Math 2280 (QI). Ordinary Differential Equations. (3)]
- Phys 2210.** Physics for Scientists and Engineers I. (4)  
 [Phyx 2210 (QI). General Physics—Science and Engineering I. (4)]
- Phys 2220.** Physics for Scientists and Engineers II. (4)  
 [Phyx 2220 (QI). General Physics—Science and Engineering II. (4)]
- Psyh 2470.** Elementary Statistics. (3)  
 [Psy 2800 (QI). Psychological Statistics. (3)]
- SIsc 2500.** Research Methods for the Social Sciences. (3)  
 [FHD 3130 (QI). Research Methods. (3)]

### Depth Life and Physical Sciences (DSC)

- BCIS 1560.** Java Programming. (3)  
 [CS 3410 (DSC/CI). Algorithm Development: Java/Internet. (3)]
- Geol 1220.** Historical Geology. (3)  
 [Geol 3200 (DSC). The Earth Through Time. (4)]

## Dixie State College of Utah

### General Education

The following courses taken at Dixie State College of Utah will meet USU General Education requirements. Below the names of the USU categories, the names of the Dixie General Education categories are shown in parentheses. Course listings in *italics* are *not* part of Dixie's General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.

#### Communications Literacy (6 credits) (Written Communication Skills—CS)

- Engl 1010 (CS).** Introduction to Writing. (3)  
**Engl 2010 (CS).** Intermediate Writing. (3)  
 or (Engl 2010 or 2011)  
**Engl 2011 (CS).** Intermediate Writing/Business. (3)

#### Quantitative Literacy (Math Skills—MA)

- One of the following courses:
- Math 1030 (MA).** Quantitative Reasoning. (3)  
**Math 1050 (MA).** College Algebra/Pre-Calculus. (4)  
**Math 1060 (MA).** Trigonometry. (3)  
**Math 1090 (MA).** College Algebra/Business. (3)  
**Math 1100 (MA).** Business Calculus. (3)

- Math 1210 (MA).** Calculus I. (5)  
**Math 1220 (MA).** Calculus II. (4)  
**Math 2210 (MA).** Multivariable Calculus. (3)

#### Computer and Information Literacy (Computer Skills—CP)

- CIS 1200 (CP).** Introduction to Microcomputer Applications. (3)  
 Or  
 Passing grade on waiver test for CIS 1200

#### Breadth American Institutions (American Institutions—AI)

- Econ 2020.** *Macro Economics.* (3)  
 [Econ 1500 (BAI). *Introduction to Economic Institutions, History, and Principles.* (3)]
- Hist 1700 (AI).** American Civilization. (3)  
**PolS 1100 (AI).** American Government. (3)

#### Breadth Creative Arts (Fine Arts—FA)

- Art 1010 (FA).** Introduction to Art. (3)  
**Art 1020 (FA).** Art History I (Ancient to Early Renaissance). (3)  
**Art 1030 (FA).** Art History II (High Renaissance to Early Modern). (3)  
**Art 1100 (FA).** Introduction to Design. (3)  
**Art 1110.** *Basic Drawing and Composition.* (3)  
 [Art 1110 (BCA). *Drawing I.* (3)]  
**Art 1120.** *Basic Design.* (3)  
 [Art 1120 (BCA). *Two-dimensional Design.* (3)]  
**Danc 1010 (FA).** Dance Appreciation. (3)

## Dixie State College of Utah continued...

**Hum 2140 (HU).** *Understanding Movies.* (3)  
 [Thea 1020 (BCA). *Introduction to Film.* (3)]

**Mus 1010 (FA).** *Introduction to Music.* (3)

**Mus 1020.** *Fundamentals of Music.* (3)

[Musc 1020 (BCA). *Fundamentals of Music.* (3)]

**Mus 2010 (FA).** *Survey of Music History and Literature I.* (3)

**Mus 2020 (FA).** *Survey of Music History and Literature II.* (3)

**TA 1010 (FA).** *Introduction to Theatre.* (3)

**TA 1050 (FA).** *Introduction to the Visual Arts of Theatre.* (3)

### Breadth Humanities (Humanities—HU)

**Engl 2110 (HU).** *Literature By and About Women.* (3)

**Engl 2120 (HU).** *Children's Literature.* (3)

**Engl 2130 (HU).** *Science Fiction and Futurism.* (3)

**Engl 2250 (HU).** *Understanding Literature.* (3)

**Engl 2300 (HU).** *Poetry.* (3)

**Engl 2310 (HU).** *Short Story.* (3)

**Engl 2320 (HU).** *Novel.* (3)

**Engl 2330 (HU).** *Folklore.* (3)

**Engl 2340 (HU).** *Mythology.* (3)

**Engl 2400 (HU).** *American Literature.* (3)

**Engl 2410 (HU).** *Literature of the American West.* (3)

**Engl 2500 (HU).** *Literature of England.* (3)

**Engl 2520 (HU).** *Shakespeare's Comedies.* (3)

**Engl 2530 (HU).** *Shakespeare's Tragedies and Histories.* (3)

**Engl 2600 (HU).** *World Literature.* (3)

**Hist 1010 (SS).** *Western Civilization I.* (3)

[Hist 1040 (BHU). *Foundations of Western Civilization: Ancient to Medieval.* (3)]

**Hist 1020 (SS).** *Western Civilization II.* (3)

[Hist 1050 (BHU). *Foundations of Western Civilization: Modern.* (3)]

**Hum 1010 (HU).** *Introduction to Humanities.* (3)

**Hum 1020 (HU).** *Western Civilization I.* (3)

**Hum 1030 (HU).** *Western Civilization II.* (3)

**Hum 2130 (HU).** *Utopias in Life and Literature.* (3)

**Hum 2140 (HU).** *Understanding Movies.* (3)

**Phil 1010 (HU).** *Introduction to Philosophy.* (3)

**Phil 1500 (HU).** *Introduction to Ethics.* (3)

**Span 2310 (FL).** *Advanced Spanish I.* (3)

and (both Span 2310 and 2320 must be taken to fill Humanities requirement)

**Span 2320 (FL/HU).** *Advanced Spanish II.* (3)

**TA 1020 (HU).** *Introduction to Drama.* (3)

### Breadth Life Sciences (Life Sciences—LS)

**Biol 1010 (LS).** *General Biology.* (3)

**Biol 1030 (LS).** *Principles of Biology I.* (4)

**Biol 1050 (LS).** *Principles of Biology II.* (4)

**Biol 1100 (LS).** *General Botany I.* (4)

**Biol 1120 (LS).** *General Botany II.* (4)

**Biol 1200 (LS).** *Human Biology.* (3)

**Biol 1300 (LS).** *Human Heredity.* (3)

**Biol 2010 (LS).** *Human Physiology.* (3)

**Biol 2030 (LS).** *Human Anatomy.* (3)

**Biol 2110 (LS).** *Principles of Microbiology.* (2) and

**Biol 2120.** *Principles of Microbiology Lab.* (2)

[Biol 3300 (BLS). *General Microbiology.* (4)]

(In addition, Biol 1210, *Biology I*, must be taken at USU.)

The Biol 3300 and Biol 1210 option is available only to students majoring in Biological Engineering or Environmental Engineering.)

**Biol 2300 (LS).** *Local Flora.* (3)

**Biol 2400 (LS).** *Principles of Genetics.* (4)

**Biol 2440 (LS).** *General Ecology.* (3)

**NFW 1020 (LS).** *Scientific Foundations of Nutrition.* (3)

### Breadth Physical Sciences (Physical Sciences—PS)

**Aero 2690.** *Aeronautical Meteorology.* (3)

[Bmet 2000 (BPS). *Atmosphere and Weather.* (3)]

**Chem 1010 (PS).** *Introduction to Chemistry.* (3)

**Chem 1110 (PS).** *Elementary General/Organic Chemistry.* (4) and

**Chem 1130.** *Elementary General/Organic Chemistry Lab.* (1)

[Chem 1110. *General Chemistry I.* (4) and

**Chem 1120 (BPS).** *General Chemistry II.* (4)]

**Chem 1120.** *Elementary Organic/Biochemistry.* (4) and

**Chem 1140.** *Elementary Bio-Organic Chemistry Lab.* (1)

[Chem 1120 (BPS). *General Chemistry II.* (4) and

**Chem 1130.** *General Chemistry Laboratory.* (1)]

**Chem 1210 (PS).** *Principles of Chemistry I.* (4)

**Chem 1220.** *Principles of Chemistry II.* (4)

[Chem 1220 (BPS). *Principles of Chemistry II.* (4)]

**Chem 2310 (PS).** *Organic Chemistry I.* (4)

**Geog 1200 (PS).** *Physical Geography.* (3)

**Geol 1010 (PS).** *Introduction to Geology.* (3)

**Geol 1020 (PS).** *Life of the Past.* (3)

**Geol 1040 (PS).** *Environmental Geology.* (3)

**Geol 1110 (PS).** *Physical Geology.* (4)

**Geol 2310 (PS).** *Geology of the Southwest.* (3)

**Phsx 1010 (PS).** *Introduction to Physics.* (3)

**Phsx 1020 (PS).** *Introduction to Weather.* (3)

**Phsx 1030 (PS).** *Introduction to Astronomy.* (3)

**Phyx 1100.** *Principles of Technology I.* (3)

[Phyx 1800 (BPS). *Physics of Technology.* (4)]

**Phsx 2010 (PS).** *General Physics I.* (5)

**Phsx 2020.** *General Physics II.* (5)

[Phyx 2120 (BPS). *The Physics of Living Systems II.* (4)]

**Phsx 2100 (PS).** *Principles of Technology II.* (3)

**Phsx 2210 (PS).** *Engineering Physics I.* (5)

### Breadth Social Sciences (Social Sciences—SS)

**Anth 1010 (SS).** *Introduction to Anthropology.* (3)

**Comm 1500.** *Mass Communication.* (3)

[JCom 1000 (BSS). *Introduction to Mass Communication.* (3)]

**Econ 2010 (SS).** *Micro Economics.* (3)

**Econ 2020 (SS).** *Macro Economics.* (3)

**FCS 1500 (SS).** *Human Development Across Lifespan.* (3)

**FCS 2400 (SS).** *Family Relationships.* (3)

**Geog 1400 (SS).** *Human Geography.* (3)

**Psyc 1010 (SS).** *General Psychology.* (3)

**Psyc 1100 (SS).** *Human Development Across Lifespan.* (3)

**Soc 1010 (SS).** *Introduction to Sociology.* (3)

**Soc 1020 (SS).** *Social Problems.* (3)

**Soc 1200 (SS).** *Sociology of the Family.* (3)

## Depth Education

Dixie State College of Utah does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive, Quantitative Intensive, and Depth course requirements at USU. USU equivalent courses are shown in brackets.

### Communications Intensive (CI)

**Comm 1020 (OC).** *Public Speaking.* (3)

[Spch 1050 (CI). *Public Speaking.* (3)]

## Dixie State College of Utah continued...

**Comm 1100 (OC)**. Interpersonal Communications. (3)  
 [Spch 2600 (CI). Interpersonal Communication. (3)]  
**Mus 2540**. Music Theory IV. (3)  
 [Musc 3130 (CI). Music History III/Theory IV: The Twentieth Century. (3)]

### Quantitative Intensive (QI)

**Biol 2400 (LS)**. Principles of Genetics. (4)  
 [Biol 3200 (QI). Principles of Genetics. (4)]  
**Biol 2440 (LS)**. General Ecology. (3) and  
**Biol 2450**. General Ecology Lab. (1)  
 [Biol 2220. General Ecology. (3) and  
 Biol 3220 (QI). Field Ecology. (2)]  
**CS 1440**. Introduction to Computer Science II. (3)  
 [CS 1720 (QI). Introduction to Computer Science—CS 2. (3)]  
**CS 2020**. Data Structure. (3)  
 [CS 2200 (QI). Algorithms and Data Structures—CS 3. (3)]  
**FaRe 2490**. Retail Buying. (3)  
 [HEnv 2260 (QI). Quantitative Methods in Human Environments. (3)]  
**Fin 3150**. Financial Management. (3)  
 [BA 3400 (QI). Corporate Finance. (3)]  
**IDT 1380**. Bidding, Measuring, and Estimating. (3)  
 [HEnv 2260 (QI). Quantitative Methods in Human Environments. (3)]  
**Math 2210 (MA)**. Multivariable Calculus. (3)  
 [Math 2210 (QI). Multivariable Calculus. (3)]

**Math 2270**. Linear Algebra. (3)  
 [Math 2270 (QI). Linear Algebra. (3)]  
**Math 2280**. Ordinary Differential Equations. (3)  
 [Math 2280 (QI). Ordinary Differential Equations. (3)]  
**Phsx 2210 (PS)**. Engineering Physics I. (5)  
 [Phyx 2210 (QI). General Physics—Science and Engineering I. (4)]  
**Phsx 2220**. Engineering Physics II. (5)  
 [Phyx 2220 (QI). General Physics—Science and Engineering II. (4)]

### Depth Humanities and Creative Arts (DHA)

**IDT 2390**. Furniture Periods and Styles. (3)  
 [HEnv 3740 (DHA). History of Interior Furnishings and Architecture I. (3)]  
**Phil 3510**. Business and Professional Ethics. (2)  
 [Phil 3520 (DHA). Business Ethics. (3)]

### Depth Life and Physical Sciences (DSC)

**Geol 1040 (PS)**. Environmental Geology. (3)  
 [Geol 3100 (DSC). Natural Disasters. (3)]

## LDS Business College

### General Education

The following courses taken at LDS Business College will meet USU General Education requirements. Below the names of the USU categories, the names of the LDS Business College General Education categories are shown in parentheses. Course listings in *italics* are *not* part of LDS Business College's General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.

#### Communications Literacy (6 credits)

LDS Business College does not have a category equivalent to Communications Literacy. However, the two courses listed below are equivalent to courses approved for Communications Literacy at USU.

**Eng 101**. *Introduction to College Writing I*. (2)  
 [Engl 1010 (CL). *Introduction to Writing: Academic Prose*. (3)]  
**Eng 201**. *Intermediate College Writing*. (3)  
 [Engl 2010 (CL). *Intermediate Writing: Research Writing in a Persuasive Mode*. (3)]

#### Quantitative Literacy

LDS Business College does not have a category equivalent to Quantitative Literacy. However, the three

courses listed below are equivalent to courses approved for Quantitative Literacy at USU.

One of the following courses:  
**Mat 105**. *College Algebra*. (4)  
 [Math 1050 (QL). *College Algebra*. (4)]  
**Mat 111**. *Calculus*. (3)  
 [Math 1100 (QL). *Calculus Techniques*. (3)]  
**Mat 252**. *Statistics*. (4)  
 [Stat 2300 (QL). *Business Statistics*. (4)]

#### Computer and Information Literacy (Basic Workplace Skills)

The following course, which is part of the Basic Workplace Skills category, has been approved to meet USU's Computer and Information Literacy requirement.

**CIT 100**. *Computer Orientation*. (1)

#### Breadth American Institutions (Social Sciences Distribution)

**Econ 162**. *Macroeconomics*. (3)  
 [Econ 1500 (BAI). *Introduction to Economic Institutions, History, and Principles*. (3)]  
**SS 110**. *American National Government*. (3)

#### Breadth Creative Arts

## LDS Business College continued...

### (Fine Arts Distribution)

**Art 101.** Survey of Art History. (3)  
**Art 104.** Design Fundamentals. (3)  
**Art 106.** Introduction to Drawing. (3)  
**Art 206.** Introduction to Photography. (3)  
**Mus 105.** Music and Culture. (3)  
**The 102.** Acting I. (3)

### Breadth Humanities (Humanities Distribution)

**Eng 250.** Introduction to Literature. (3)  
**Eng 260.** Eminent Writers and Themes in Literature. (3)  
**Eng 270.** Genres of Film. (3)

### Breadth Life Sciences (Life/Physical Sciences and Mathematics Distribution)

**LS 103.** Nutrition and Health. (3)  
**LS 110.** Environmental Science. (4) and  
**LS 111.** Environmental Science Lab. (0)  
**LS 120.** Field Botany (with Lab). (3)  
**LS 130.** Health and Lifestyle Management. (2)  
**LS 265.** Anatomy and Physiology. (3)  
**LS 270.** Common Medicines. (2)

### Breadth Physical Sciences (Life/Physical Sciences and Mathematics Distribution)

**PS 108.** Descriptive Astronomy. (3)  
**PS 120.** Introduction to Physical Geography. (3)  
**PS 130.** Introduction to Climatology. (3)

### Breadth Social Sciences (Social Sciences Distribution)

**Com 121.** Principles of Public Speaking. (2)  
**Com 122.** Interpersonal Communications. (3)  
**Soc 111.** *Introductory Sociology.* (3)  
**[Soc 1010 (BSS).** *Introductory Sociology.* (3)]  
**SS 101.** Introduction to Psychology. (3)  
**SS 105.** Introduction to Cultural Anthropology. (3)

## Salt Lake Community College

### General Education

The following courses taken at Salt Lake Community College will meet USU General Education requirements. The names of the Salt Lake Community College General Education categories are shown in parentheses. Course listings in *italics* are *not* part of Salt Lake Community College's General Education requirements, but are

**SS 138.** Sociology of Marriage and Family. (3)  
**SS 141.** Microeconomics. (3)

### Depth Education

LDS Business College does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive and Depth course requirements at USU. USU equivalent courses are shown in brackets.

#### Communications Intensive (CI)

**Com 121.** Principles of Public Speaking. (2)  
**[Spch 1050 (CI).** Public Speaking. (3)]  
**Eng 220.** Professional Business Writing. (2)  
**[BIS 2550 (CI).** Business Communication. (3)]  
**ID 210.** Historical Furnishings. (3)  
**[HEnv 3750 (CI/DHA).** History of Interior Furnishings and Architecture II. (3)]

#### Depth Humanities and Creative Arts (DHA)

**Eng 260.** Eminent Writers and Themes in Literature. (3)  
**[Engl 3030 (DHA).** Perspectives in Literature. (3)]  
**ID 205.** Resources and Career Issues. (2)  
**[HEnv 3740 (DHA).** History of Interior Furnishings and Architecture I. (3)]  
**ID 210.** Historical Furnishings. (3)  
**[HEnv 3750 (DHA/CI).** History of Interior Furnishings and Architecture II. (3)]

#### Depth Life and Physical Sciences (DSC)

**ID 128.** Textiles. (2)  
**[HEnv 3030 (DSC).** Textile Science. (4)]

#### Depth Social Sciences (DSS)

**Bus 201.** Principles of Management. (2)  
**[MHR 3110 (DSS).** Managing Organizations and People. (3)]

equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.

#### Communications Literacy (6 credits) (Composition—EN)

**Engl 1010 (EN).** Introduction to Writing. (3)

## Salt Lake Community College continued...

Engl 2010 (EN). Intermediate Writing. (3)  
or (Engl 2010 or 2100)

Engl 2100 (EN). Technical Writing. (3)

### Quantitative Literacy (Quantitative Literacy—QL)

One of the following courses:

Math 1030 (MH). Quantitative Reasoning. (3)

Math 1040 (MH). Introduction to Statistics. (3)

Math 1050 (MH). College Algebra. (4)

Math 1090 (MH). College Algebra for Business Students. (3)

### Computer and Information Literacy (Computer Competency—CL)

CS 1010 (CL). Basic Computer Concepts. (3)

Or

CIS 1020 (CL). Computer Essentials. (3)

Or

Passing grade on computer competency test

### Breadth American Institutions (American Institutions—AI)

Econ 1740 (AI). U.S. Economic History. (3)

Econ 2020. *Principles of Macroeconomics*. (3)

[Econ 1500 (BAI). *Introduction to Economic Institutions, History, and Principles*. (3)]

His 1700 (AI). American Civilization. (3)

His 2700. *U.S. History to 1865*. (3)

[Hist 2700 (BAI). *United States to 1877*. (3)]

His 2710. *U.S. History Since 1865*. (3)

[Hist 2710 (BAI). *United States 1877-Present*. (3)]

Poli 1100 (AI). American National Government. (3)

### Breadth Creative Arts (Fine Arts—FA)

Art 1010 (FA). Exploring Art. (3)

Art 1020 (FA). Introduction to Drawing. (3)

Art 1050 (FA). Introduction to Photography. (3)

Art 1060 (FA). Calligraphy—Design and History. (3)

Art 1120. *Foundation II*. (4)

[Art 1110 (BCA). *Drawing I*. (3)]

Dnc 1050 (FA). The Art of Dance. (3)

FA 1080 (FA). Basic Metal Sculpting. (3)

FA/The 1090 (FA). Bridging the Arts. (3)

Mus 1010 (FA). Introduction to Music. (3)

Mus 1210 (FA). Music in History I. (3)

Mus 1220 (FA). Music in History II. (3)

The 1010 (FA). Survey of Theater. (3)

The/Film 1050 (FA). Introduction to Film. (4)

### Breadth Humanities (Humanities—HU)

Engl 1050 (HU/ID). Introduction to Reading Contemporary Culture. (3)

Engl 1060 (HU). Technology Studies: Reading, Writing, and Responding to Technology. (3)

Engl 2300. *Introduction to Shakespeare*. (3)

[Engl 2030 (BHU). *Introduction to Shakespeare*. (3)]

Engl 2500 (HU). Introduction to Literature: Critical Reading, Writing, and Responding to Texts. (3)

Engl 2710 (HU). Introduction to Folklore. (3)

Engl 2740 (HU). Introduction to Women's Studies. (3)

His 1010 (SS). *History of Western Civilization to 1300*. (3)

[Hist 1040 (BHU). *Foundations of Western Civilization: Ancient to Medieval*. (3)]

His 1020 (SS). *History of Western Civilization Since 1300*. (3)

[Hist 1050 (BHU). *Foundations of Western Civilization: Modern*. (3)]

His 1050 (SS). *World History*. (3)

[Hist 1030 (BHU). *The Modern World*. (3)]

His 1100 (SS). Understanding History. (3)

His 1450. *Islamic Civilization*. (3)

[Hist 1060 (BHU). *Introduction to Islamic Civilization*. (3)]

His 2990 (SS). Utah History. (3)

Huma 1100 (HU/ID). Introduction to the Humanities. (3)

Huma 1300 (HU). Development of Western Civilizations—Ancient to Renaissance. (3)

Huma 1310 (HU). Development of Western Civilizations—Renaissance to Modern. (3)

Huma 1400 (HU). Survey of Art History—Ancient to Renaissance. (3)

Huma 1410 (HU). History of Modern Art. (3)

Huma 2120 (HU). Sacred Texts and Mythologies. (3)

Huma 2301 (HU). Great Books I. (2)

Huma 2302 (HU). Great Books II. (2)

Huma 2350 (HU). History and Philosophy of Religion. (3)

Huma 2600 (HU). Decade of the '60s. (3)

Phil 1010 (HU). Introduction to Philosophy. (3)

### Breadth Life Sciences (Biological Sciences—BS)

A lab course must be taken, as well as one of the following courses:

Biol 1010 (BS). Introduction to Biology. (3)

Biol 1030 (BS). Introduction to Plant Biology. (3)

Biol 1050 (BS). Introduction to Animal Biology. (3)

Biol 1110 (BS). Introduction to Human Anatomy and Physiology. (3)

Biol 1150 (BS). Physiology of Exercise. (3)

Biol 1170 (BS). Introduction to the Cell. (3)

Biol 1210 (BS). General Biology. (3)

**Biol 2140. *Microbiology*. (3) and**

**Biol 2150. *Microbiology Lab*. (0)**

[Biol 3300 (BLS). *General Microbiology*. (4)]

(In addition, Biol 1210, Biology I, must be taken at USU.)

The Biol 3300 and Biol 1210 option is available only to students majoring in Biological Engineering or Environmental Engineering.)

Chef 2520. *Nutrition*. (3)

[NFS 1020 (BLS). *Science and Application of Human Nutrition*. (3)]

### Breadth Physical Sciences (Physical Sciences—PS)

Chem 1010 (PS). Introduction to Chemistry. (3)

**Chem 1120. *Elementary Bioorganic Chemistry*. (4) and**

**Chem 1140. *Elementary Bioorganic Chemistry Lab*. (1)**

[Chem 1120 (BPS). *General Chemistry II*. (4)]

**Chem 1220. *General Chemistry II*. (4) and**

**Chem 1240. *General Chemistry Lab II*. (1)**

[Chem 1220 (BPS). *Principles of Chemistry II*. (4) and

**Chem 1240. *Chemical Principles Laboratory II*. (1)]**

CS 1010 (CL). *Basic Computer Concepts*. (3)

[CS 1010 (BPS). *Foundations of Computer Science*. (3)]

## Salt Lake Community College continued...

**FlyT 2050.** Aviation Meteorology. (3)  
 [Bmet 2000 (BPS). Atmosphere and Weather. (3)]  
**Geog 1200 (PS).** Earth's Surface Environments. (3)  
**Geol 1010 (PS).** Introduction to Geology. (3)  
**Geol 1110.** Physical Geology. (3) and  
**Geol 1120.** Physical Geology Lab. (1)  
 [Geol 1150 (BPS). The Dynamic Earth: Physical Geology. (4)]  
**Met 1010 (PS).** Introduction to Meteorology. (3)  
**Phy 1010 (PS).** Elementary Physics. (3)  
**Phy 1270 (PS).** Conceptual Astronomy. (3)  
**Phy 2020.** Electricity, Magnetism, and Modern Physics. (4) and  
**Phy 2040.** Physics Lab II. (1)  
 [Phyx 2120. The Physics of Living Systems II. (4)]

### Breadth Social Sciences (Social Sciences—SS)

**Anth 1010 (ID).** Culture and Human Experience. (3)  
 [Anth 1010 (BSS). Cultural Anthropology. (3)]  
**Anth 1030 (ID).** Introduction to Archaeology. (3)  
 [Anth 1030 (BSS/CI). World Archaeology. (3)]  
**Anth 2010 (HU).** Peoples and Cultures of the Southwest. (3)  
**Com 1050 (HU).** Elements of Human Communication. (3)  
**Com 1500 (ID).** Introduction to Mass Communication. (3)  
 [JCom 1000 (BSS). Introduction to Mass Communication. (3)]  
**Econ 1010 (SS).** Economics as a Social Science. (3)  
**Econ 2250.** Environmental Economics. (3)  
 [Econ 1550 (BSS). Introduction to Environmental and Natural Resource Economics. (3)]  
**FHS 1500.** Human Development Across the Lifespan. (3)  
 [FHD 1500 (BSS). Human Development Across the Lifespan. (3)]  
**FHS 2400 (ID).** Marriage and Family Relationships. (3)  
 [FHD 2400 (BSS). Marriage and Family Relationships. (3)]  
**Fin 2200.** Personal Financial Planning. (3)  
 [HEnv 2450 (BSS). The Consumer and the Market. (3)]  
**Geog 1400.** Human Geography. (3)  
 [Geog 2030 (BSS). Human Geography. (3)]  
**Geog 1600 (ID).** Regional Geography. (3)  
 [Geog 1030 (BSS). World Regional Geography. (3)]  
**LE 1220 (SS).** Human Relations for Career Development. (3)  
**Poli 1020 (SS).** Political Ideologies. (3)  
**PolI 2200.** Introduction to Comparative Politics. (3)  
 [PoIS 2200 (BSS). Comparative Politics. (3)]  
**Psy 1010 (SS).** General Psychology. (3)  
**Psy 1500 (SS).** Human Growth and Development. (3)  
**Soc 1010 (SS).** Introduction to Sociology. (3)  
**Soc/Psy 2370 (SS).** Gender Roles in America. (3)

### Depth Education

Salt Lake Community College does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive, Quantitative Intensive, and Depth course requirements at USU. USU equivalent courses are shown in brackets.

#### Communications Intensive (CI)

**Anth 1030 (ID).** Introduction to Archaeology. (3)  
 [Anth 1030 (CI/BSS). World Archaeology. (3)]  
**ASLI 1010.** Beginning American Sign Language I. (5)  
 [ComD 2910 (CI). Sign Language I. (3)]

**Bus 2010.** Business Communication. (3)  
 [BIS 2550 (CI). Business Communication. (3)]  
**CIS 2750.** JAVA Programming. (3)  
 [CS 3410 (CI/DSC). Algorithm Development: JAVA/Internet. (3)]  
**Com 1200 (CM).** Principles of Public Speaking. (3)  
 [Spch 1050 (CI). Public Speaking. (3)]  
**Com 2110.** Interpersonal Communication. (3)  
 [Spch 2600 (CI). Interpersonal Communication. (3)]  
**Com 2200.** Persuasion Practices. (2)  
 [Spch 3400 (CI). Interpersonal Influence. (3)]  
**CS 2750.** Software Engineering. (3)  
 [CS 2370 (CI). Software Engineering. (3)]  
**Fash 2200.** Dress and Identity. (2)  
 [HEnv 3060 (CI). Human Behavior Related to Dress. (3)]  
**IntD 1330.** Contemporary Furnishings. (3)  
 [HEnv 3750 (CI/DHA). History of Interior Furnishings and Architecture II. (3)]  
**Mus 2570.** Music Theory IV. (3)  
 [Musc 3130 (CI). Music History III/Theory IV: The Twentieth Century. (3)]

#### Quantitative Intensive (QI)

**Biol 2210.** Genetics. (3)  
 [Biol 3200 (QI). Principles of Genetics. (4)]  
**Biol 2330.** Ecology. (3) and  
**Biol 2340.** Ecology Lab. (0)  
 [Biol 3220 (QI). Field Ecology. (2)]  
**Biol 2350.** Field Studies in Biology. (1-3)  
 [Biol 3220 (QI). Field Ecology. (2)]  
**CIS 1250.** Visual Basic. (3)  
 [CS 3500 (QI/DSC). Algorithm Development: Visual BASIC/Graphical User. (3)]  
**CS 1300.** Visual Basic Programming. (2)  
 [CS 3500 (QI/DSC). Algorithm Development: Visual BASIC/Graphical User. (3)]  
**CS 1820.** Introduction to Computer Science II. (4)  
 [CS 1720 (QI). Introduction to Computer Science—CS 2. (3)]  
**Fin 1050 (ID).** Personal Finance. (3)  
 [HEnv 3350 (QI/DSS). Family Finance. (3)]  
**Math 2010.** Math for Elementary Teachers I. (3)  
 [Math 2020 (QI). Introduction to Logic and Geometry. (3)]  
**Math 2020.** Math for Elementary Teachers II. (3)  
 [Math 2020 (QI). Introduction to Logic and Geometry. (3)]  
**Math 2210.** Multivariate Calculus. (3)  
 [Math 2210 (QI). Multivariable Calculus. (3)]  
**Math 2250.** Linear Algebra and Differential Equations. (3)  
 [Math 2250 (QI). Linear Algebra and Differential Equations. (4)]  
**Phy 2210.** Engineering Physics I. (4) and  
**Phy 2230.** Engineering Physics Lab I. (1)  
 [Phyx 2210 (QI). General Physics—Science and Engineering I. (4)]  
**Phy 2220.** Engineering Physics II. (4) and  
**Phy 2240.** Engineering Physics Lab II. (1)  
 [Phyx 2220 (QI). General Physics—Science and Engineering II. (4)]  
**Psy 2500.** Statistical Methods in Psychology. (3)  
 [Psy 2800 (QI). Psychological Statistics. (3)]

#### Depth Humanities and Creative Arts (DHA)

**IntD 1230.** Historical Furnishings. (3)  
 [HEnv 3740 (DHA). History of Interior Furnishings and Architecture I. (3)]  
**IntD 1330.** Contemporary Furnishings. (3)  
 [HEnv 3750 (DHA/CI). History of Interior Furnishings and Architecture II. (3)]

#### Depth Life and Physical Sciences (DSC)

**CIS 1250.** Visual Basic. (3)  
 [CS 3500 (DSC/QI). Algorithm Development: Visual BASIC/Graphical

## Snow College continued...

User. (3)]

**CIS 2750.** JAVA Programming. (3)  
[**CS 3410 (DSC/CI).** Algorithm Development: JAVA/Internet. (3)]

**CS 1300.** Visual Basic Programming. (2)  
[**CS 3500 (DSC/QI).** Algorithm Development: Visual BASIC/Graphical User. (3)]

**Fash 2010.** Textiles. (2)  
[**HEnv 3030 (DSC).** Textile Science. (4)]

**Geol 1160.** Environmental Geology. (3)  
[**Geol 3100 (DSC).** Natural Disasters. (3)]

**Geol 1220.** Historical Geology. (3) and  
**Geol 1230.** Historical Geology Lab. (1)  
[**Geol 3200 (DSC).** The Earth Through Time. (4)]

## Snow College

### General Education

The following courses taken at Snow College will meet USU General Education requirements. The names of the Snow College General Education categories are shown in parentheses. Course listings in *italics> are not part of Snow College's General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.*

### Communications Literacy (6 credits) (English—E1 and E2)

**Engl 1010 (E1).** Expository Composition. (3)

**Engl 2010 (E2).** Intermediate Composition: Argumentation, Research Methodology, and Critical Thinking. (3)  
or (Engl 2010 or 201H)

**Engl 201H (E2).** Intermediate Composition: Honors Thesis. (3)

### Quantitative Literacy (Math—MA)

One of the following courses with a GPA of 1.6 or higher:

**Math 1030 (MA).** Quantitative Literacy. (3)

**Math 1040 (MA).** Introduction to Statistics. (3)

**Math 1050 (MA).** College Algebra. (4)

Or

ACT Math score of 28 or higher (waives Math 1050)

Or

Any Math course having at least 3 credits and requiring Math 1050 as a

### Depth Social Sciences (DSS)

**Anth 2010.** Peoples and Cultures of the Southwest. (3)  
[**Anth 4110 (DSS).** Southwest Indian Cultures, Past and Present. (3)]

**Com 2150.** Intercultural Communication. (3)  
[**Spch 3330 (DSS).** Intercultural Communication. (3)]

**Fash 2200.** Dress and Identity. (2)  
[**HEnv 3060 (DSS).** Human Behavior Related to Dress. (3)]

**Fin 1050 (ID).** Personal Finance. (3)  
[**HEnv 3350 (DSS/QI).** Family Finance. (3)]

prerequisite

### Computer and Information Literacy

At Snow College, Computer and Information Literacy (CIL) is not an institutional requirement, but is only required for certain majors. However, the following courses taken at Snow College will satisfy the CIL requirement at USU:

**CIS 1009.** Introduction to Computers. (2) (taken prior to Fall 2000)

**CIS 1010.** Introduction to Computers and Business Applications. (3)  
(taken Fall 2000 and later)

### Breadth American Institutions (American Institutions—AI)

One of the following courses with a GPA of 1.6 or higher:

**Econ 1740 (AI).** U.S. Economic History. (3)

**Econ 2020 (SS).** *Introduction to Macroeconomics.* (3)  
[**Econ 1500 (BAI).** *Introduction to Economic Institutions, History, and Principles.* (3)]

**Hist 1700 (AI).** American Civilization. (3)

**PoSc 1100 (AI).** American National Government. (3)

### Breadth Creative Arts (Fine Arts—FA)

**Art 1020 (FA).** Humanities Through the Arts. (2)

**Art 1100 (FA).** Exploring Art. (3)

**Art 1110 (FA).** Beginning Drawing. (3)

**Art 111N (FA).** Beginning Drawing (for nonmajors). (3)

**Art 1120 (FA).** Basic Design. (3)

**Art 2200 (FA).** Beginning Oil Painting. (3)

**Art 2710 (FA).** Survey of Western Art I. (3)

**Art 2720 (FA).** Survey of Western Art II. (3)

**Danc 1730 (FA).** Beginning Dance Composition. (3)

**Danc 1740 (FA).** Dance Improvisation. (3)

**Engl 215H (HU/FA).** Intellectual Traditions of the West. (4)

**Engl 216H (HU/FA).** Intellectual Traditions of the West. (4)

**Musc 1010 (FA).** Introduction to Music. (3)

**Musc 1015 (FA).** A Survey of Jazz and American Popular Music. (3)

**Musc 1020 (FA).** Music Fundamentals (Independent Study only). (2)

**Musc 2010 (FA).** Music History and Literature. (3)

**Musc 2020 (FA).** Music History and Literature. (3)

**Thea 1010 (FA).** Survey of Theatre. (3)

**Thea 1031 (FA).** Theatre History and Literature: Classical. (3)

**Thea 1032 (FA).** Theatre History and Literature: Modern. (3)

**Thea 1040 (FA).** Acting I. (3)

## Snow College continued...

Thea 1070 (FA). Survey of Film. (3)

### Breadth Humanities (Humanities—HU)

*Art 2710. Survey of Western Art I.* (3)

[*Art 2710 (BHU). Survey of Western Art: Prehistoric to Medieval.* (3)]

*Art 2720. Survey of Western Art II.* (3)

[*Art 2720 (BHU). Survey of Western Art: Renaissance to Post-Modern.* (3)]

**Comm 1020 (HU).** Interpersonal Communication. (3)

**Comm 1070 (HU).** Public Speaking. (3)

**Comm 1500 (HU).** Introduction to Mass Communication. (3)

**Engl 1500 (HU).** Classic Myths and Folk Tales. (3)

**Engl 215H (HU/FA).** Intellectual Traditions of the West. (4)

**Engl 216H (HU/FA).** Intellectual Traditions of the West. (4)

**Engl 2270 (HU).** Writing Instruction and Rhetorical Theory. (3)

**Engl 230R (HU).** Introduction to Shakespeare. (3)

**Engl 2310 (HU).** Forms and Trends in Fiction. (3)

**Engl 2320 (HU).** Forms and Trends in Poetry. (3)

**Engl 240R (HU).** Special Topics in Literature and Culture. (1-3)

**Engl 2410 (HU).** Western American Literature. (3)

**Engl 2420 (HU).** Literature of the Outdoors. (3)

**Engl 2430 (HU).** Gothic and Supernatural Literature. (3)

**Engl 2500 (HU).** Introduction to Literature. (3)

**Engl 2510 (HU).** Masterpieces of American Literature. (3)

**Engl 2520 (HU).** Masterpieces of American Literature. (3)

**Engl 2610 (HU).** Masterpieces of English Literature. (3)

**Engl 2620 (HU).** Masterpieces of English Literature. (3)

**Engl 2650 (HU).** Language and Society. (3)

**Engl 2660 (HU).** Introduction to Language. (3)

**Engl 2710 (HU).** Literature of the Western World. (3)

**Engl 2720 (HU).** Literature of the Western World. (3)

**Hist 1040 (SS).** Ancient World Civilizations. (3)

**Hist 1050 (SS).** Modern World Civilizations. (3)

[*Hist 1030 (BHU). The Modern World.* (3)]

**Hum 1010 (HU).** Introduction to the Humanities. (3)

**Phil 1010 (HU).** Introduction to Philosophy. (3)

**Phil 2050.** Ethics and Values. (3)

[*Phil 2400 (BHU). Ethics.* (3)]

**Phil 2350 (HU).** World Religion and Scripture. (3)

**TSFL 2650 (HU).** Language and Society. (3)

**TSFL 2660 (HU).** Introduction to Language. (3)

### Breadth Life Sciences (Life Sciences—LS)

For students *not* majoring in one of the Life Sciences:

**Biol 1010 (LS).** General Biology. (3) **and**

**Biol 101L (LS).** General Biology Lab. (1) (optional)

**Biol 1030 (LS).** Animal Biology. (3)

**Biol 1050 (LS).** Human Biology. (3) **and**

**Biol 105L (LS).** Human Biology Lab. (1) (optional)

**Biol 1070 (LS).** Plant Biology. (3)

**Biol 1110 (LS).** Basic Microbiology. (3) **and**

**Biol 111L (LS).** Basic Microbiology Lab. (1)

For students majoring in one of the Life Sciences:

**Biol 1310 (LS).** Biology I. (4) **and**

**Biol 131L (LS).** Biology I Lab. (1)

**Biol 1320 (LS).** Biology II. (4) **and**

**Biol 132L (LS).** Biology II Lab. (1)

**Biol 2610 (LS).** Human Physiology. (3) **and**

**Biol 261L (LS).** Human Physiology Lab. (1)

**Biol 2620 (LS).** Human Anatomy. (3) **and**

**Biol 262L (LS).** Human Anatomy Lab. (1)

**HFSt 1020 (IC).** Principles of Nutrition. (3)

[*NFS 1020 (BLS). Science and Application of Human Nutrition.* (3)]

### Breadth Physical Sciences (Physical Sciences—PS)

**Chem 1010 (PS).** Survey Chemistry. (3) **and**

**Chem 101L (PS).** Survey Chemistry Laboratory. (1)

**Chem 1110 (PS).** Elementary Chemistry. (4) **and**

**Chem 111L (PS).** Elementary Chemistry Laboratory. (1)

**Chem 1120 (PS).** Elementary Organic/Biochemistry. (4) **and**

**Chem 112L (PS).** Elementary Organic/Biochemistry Laboratory. (1)

**Chem 1210 (PS).** Principles of Chemistry. (4) **and**

**Chem 121L (PS).** Principles of Chemistry Laboratory. (1)

**Chem 1220 (PS).** Principles of Chemistry. (4) **and**

**Chem 122L (PS).** Principles of Chemistry Laboratory. (1)

**CIS 1001.** Introduction to Computers—Ethics and Operating Systems. (0.5) **and**

**CIS 1003.** Introduction to Computers—E-mail, Internet, and Internet Resources. (0.5) **and**

**CIS 1005.** Introduction to Computers—Word Processing. (0.5) **and**

**CIS 1006.** Introduction to Computers—Spreadsheets. (0.5) **and**

**CIS 1007.** Introduction to Computers—Database. (0.5) **and**

**CIS 1008.** Introduction to Computers—Presentations. (0.5)

[**CS 1010 (BPS).** Foundations of Computer Science. (3)]

**CIS 1010.** Introduction to Computers and Business Applications. (3)

[**CS 1010 (BPS).** Foundations of Computer Science. (3)]

**Geol 1010 (PS).** Survey of Geology. (2) **and**

**Geol 101L (PS).** Survey of Geology Lab. (1)

**Geol 1030 (PS).** Environmental Geology. (3)

**Geol 1040 (PS).** Oceanography. (3) **and**

**Geol 104L (PS).** Oceanography Lab. (1) (optional)

**Geol 1110 (PS).** Physical Geology. (3) **and**

**Geol 111L (PS).** Physical Geology Lab. (1)

**Geol 1220 (PS).** Historical Geology. (3) **and**

**Geol 122L (PS).** Historical Geology Lab. (1)

**Geol 210H (PS).** Evolution of the Earth. (2)

**PhSc 1000 (PS).** Interdisciplinary Physical Science. (3)

**PhSc 1130 (PS).** Physical Geography. (3) **and**

**PhSc 113L (PS).** Physical Geography Lab. (1)

**PhSc 1440 (PS).** Cosmos. (2)

**Phsx 1000 (PS).** Conceptual Physics. (2)

**Phsx 1010 (PS).** Introduction to Physics. (3) **and**

**Phsx 101L (PS).** Introduction to Physics Laboratory. (1)

**Phsx 1080 (PS).** Astronomy. (3)

**Phsx 1150 (PS).** Introduction to Meteorology. (2)

**Phsx 210H (PS).** Honors Physics. (2)

**Phsx 2020.** College Physics II. (4) **and**

**Phsx 202L.** College Physics II Laboratory. (1)

[**Phyx 2120 (BPS).** The Physics of Living Systems II. (4)]

### Breadth Social Sciences (Social Sciences—SS)

**Anth 1010 (SS).** Anthropology. (1-3)

**Comm 1500 (HU).** Introduction to Mass Communication. (3)

[**JCom 1000 (BSS).** Introduction to Mass Communication. (3)]

**CrJu 1010 (SS).** Introduction to Criminal Justice. (3)

**Econ 1010 (SS).** Foundations of Economics. (3)

**Econ 2010 (SS).** Introduction to Microeconomics. (3)

**Econ 2020 (SS).** Introduction to Macroeconomics. (3)

**Geog 1100 (SS).** World Regional Geography. (3)

**HFSt 1400 (SS).** Courtship and Marriage. (3)

**HFSt 1500 (SS).** Human Development. (3)

**HFSt 2400.** Family Relations. (3)

[**FHD 2400 (BSS).** Marriage and Family Relationships. (3)]

**PoSc 2200.** Introduction to Comparative Political Systems. (3)

[**PoIS 2200 (BSS).** Comparative Politics. (3)]

**Psyc 1010 (SS)**. General Psychology. (3)  
**Soci 1010 (SS)**. Principles of Sociology. (1-3)  
**Soci 1020 (SS)**. Modern Social Problems. (1-3)

## Depth Education

Snow College does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive, Quantitative Intensive, and Depth course requirements at USU. USU equivalent courses are shown in brackets.

### Communications Intensive (CI)

**BuEd 2200**. Business Communication. (3)  
 [BIS 2550 (CI). Business Communication. (3)]  
**Comm 1020 (HU)**. Interpersonal Communication. (3)  
 [Spch 2600 (CI). Interpersonal Communication. (3)]  
**Comm 1070 (HU)**. Public Speaking. (3)  
 [Spch 1050 (CI). Public Speaking. (3)]  
**CpSc 2270**. Software Engineering. (3)  
 [CS 2370 (CI). Software Engineering. (3)]

### Quantitative Intensive (QI)

**Biol 2760 (IC)**. Introductory Genetics. (3) and  
**Biol 276L (LS)**. Introductory Genetics Lab. (1)  
 [Biol 3200 (QI). Principles of Genetics. (4)]  
**Biol 2860**. General Ecology for Life Science Majors. (3) and  
**Biol 286L**. General Ecology for Life Science Majors Laboratory. (1)  
 [Biol 3220 (QI). Field Ecology. (2)]  
**BMgt 1210 (IC)**. Personal Finance. (3)  
 [HEnv 3350 (QI/DSS). Family Finance. (3)]  
**CIS 1501**. Programming Language—Visual Basic. (3)  
 [CS 3500 (QI/DSC). Algorithm Development: Visual BASIC/Graphical User. (3)]  
**CIS 1510**. Programming Language—COBOL. (3)  
 [CS 3510 (QI/DSC). Algorithm Development: COBOL/Business. (3)]  
**CpSc 1720**. Computer Science II. (3) and  
**CpSc 172L**. Computer Science II—Laboratory. (1)  
 [CS 1720 (QI). Introduction to Computer Science—CS 2. (3)]  
**CpSc 2210**. Data Structures and Algorithms. (3)  
 [CS 2200 (QI). Algorithms and Data Structures—CS 3. (3)]  
**Math 2020**. Math for Elementary Teachers II. (3)

[Math 2020 (QI). Introduction to Logic and Geometry. (3)]  
**Math 2210**. Multivariable Calculus. (3)  
 [Math 2210 (QI). Multivariable Calculus. (3)]  
**Math 2270**. Linear Algebra. (3)  
 [Math 2270 (QI). Linear Algebra. (3)]  
**Math 2280**. Differential Equations. (3)  
 [Math 2280 (QI). Ordinary Differential Equations. (3)]  
**Phsx 2210**. University Physics I. (4) and  
**Phsx 221L**. University Physics I Laboratory. (1)  
 [Phyx 2210 (QI). General Physics—Science and Engineering I. (4)]  
**Phsx 2220**. University Physics II (4) and  
**Phsx 222L**. University Physics II Laboratory. (1)  
 [Phyx 2220 (QI). General Physics—Science and Engineering II. (4)]

### Depth Humanities and Creative Arts (DHA)

**Engl 2270 (HU)**. Writing Instruction and Rhetorical Theory. (3)  
 [Engl 3040 (DHA). Perspectives in Writing and Rhetoric. (3)]

### Depth Life and Physical Sciences (DSC)

**Biol 2040 (IC)**. Brain and Behavior. (2) and  
**Biol 204L (LS)**. Brain and Behavior Lab. (1)  
 [Biol 3020 (DSC). Brain and Behavior. (3)]  
**Biol 2050 (IC)**. Plants and Civilization (Economic Botany). (3)  
 [Biol 3040 (DSC). Plants and Civilization. (3)]  
**Biol 2060 (IC)**. Genetics in Society. (2) and  
**Biol 206L (LS)**. Genetics in Society Lab. (1)  
 [Biol 3030 (DSC). Genetics in Society. (3)]  
**Biol 2180 (IC)**. Insect Life. (2) and  
**Biol 218L (LS)**. Insect Life Lab. (1)  
 [Biol 3050 (DSC). Insect Biology. (3)]  
**CIS 1501**. Programming Language—Visual Basic. (3)  
 [CS 3500 (DSC/QI). Algorithm Development: Visual BASIC/Graphical User. (3)]  
**CIS 1510**. Programming Language—COBOL. (3)  
 [CS 3510 (DSC/QI). Algorithm Development: COBOL/Business. (3)]  
**Geol 1030 (PS)**. Environmental Geology. (3)  
 [Geol 3100 (DSC). Natural Disasters. (3)]

### Depth Social Sciences (DSS)

**BMgt 1210 (IC)**. Personal Finance. (3)  
 [HEnv 3350 (DSS/QI). Family Finance. (3)]

# Southern Utah University

## General Education

The following courses taken at Southern Utah University will meet USU General Education requirements. The names of the Southern Utah University General Education categories are shown in parentheses. Course listings in *italics* are *not* part of SUU's General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.

### Communications Literacy (6 credits)

### (English)

**Engl 1010**. Introduction to Composition. (3) (or English ACT score above 22)  
**Engl 2010**. Expository Writing. (3)  
 or (Engl 2010 or 2110)  
**Engl 2110**. Projects in Composition. (3)

### Quantitative Literacy (Math)

One of the following courses:  
**Math 1030**. Quantitative Analysis. (3)  
**Math 1040**. Introduction to Statistics. (4)  
**Math 1050**. College Algebra. (4)  
**Math 1090**. Finite Math. (3)  
**Math 1100**. Business Calculus. (3)

## Southern Utah University continued...

**Math 1210.** Calculus I. (4)

**Math 2040.** Applied Statistics—Business Emphasis. (4)

Or

Score of 3 or better on AP Calculus exam

Or

Any other Math course requiring Intermediate Algebra as a prerequisite

### Computer and Information Literacy (Information Literacy)

Students may pass a test for the Business Department and a statement will be posted on their transcript. Most students will satisfy this requirement by completing the following course:

**LM 1010.** Information Literacy. (1)

### Breadth American Institutions (American Government and Institutions)

**Econ 1740.** U.S. Economic History. (3)

**Econ 2020.** *Principles of Macroeconomics*. (3)

[**Econ 1500 (BAI)**. *Introduction to Economic Institutions, History, and Principles*. (3)]

**Hist 1700.** American Civilization. (3)

**Hist 2700.** *United States 1607-1877*. (3)

[**Hist 2700 (BAI)**. *United States to 1877*. (3)]

**Hist 2710.** *United States 1877-Present*. (3)

[**Hist 2710 (BAI)**. *United States 1877-Present*. (3)]

**PoSc 1100.** American National Government. (3)

### Breadth Creative Arts (Fine Arts)

**Art 1010.** Introduction to Art. (3)

**Art 1110.** Drawing I. (3)

**Art 1610.** Ceramics I. (3)

**Art 2710.** Art History I: Ancient. (3)

**Art 2720.** Art History II: Ages of Faith. (3)

**Art 2730.** Art History III: Rebirth, Reason, and Regalia. (3)

**Art 2740.** Art History IV: Modern. (3)

**Danc 1010.** Dance Appreciation. (3)

**Musc 1010.** Introduction to Music. (3)

**Musc 1020.** *Music Fundamentals*. (3)

[**Musc 1020 (BCA)**. *Fundamentals of Music*. (3)]

**TA 1010.** Theatre Appreciation. (3)

**TA 1110.** Acting I. (3)

### Breadth Humanities (Humanities)

**Comm 1310.** Thinking and Listening Critically. (3)

**Comm 2050.** Mass Media and Society. (3)

**Comm 2080.** Introduction to Advertising. (3)

**Comm 2380.** History and Appreciation of Film. (3)

**Engl 2500.** Introduction to Literature. (3)

**Engl 2510.** Introduction to Poetry. (3)

**Fren 1010.** Beginning French I. (4)

**Germ 1010.** Beginning German I. (4)

**Hist 1010.** Introduction to Western Civilization I. (3)

**Hist 1020.** Introduction to Western Civilization II. (3)

**Honr 1010.** Critical and Creative Thinking in Interdisciplinary Topics. (3)

**HU 1010.** Introduction to Humanities. (3)

**Span 1010.** Beginning Spanish I. (4)

### Breadth Life Sciences

### (Life Science)

**AgSc 1010.** Agriculture and Society. (3)

**AgSc 1100.** Principles of Animal Science. (3)

**Biol 1010.** Principles of Biology. (3)

**Biol 1030.** General Biology I. (3) **and**

**Biol 1040.** General Biology Laboratory I. (1)

**Biol 1050.** General Biology II. (3) **and**

**Biol 1060.** General Biology Laboratory II. (1)

**Biol 2000.** Natural History Studies. (3)

**Biol 2010.** Human Physiology. (3) **and**

**Biol 2020.** Human Physiology Laboratory. (1)

**Biol 2050.** Southern Utah Flora. (3)

**Biol 2110.** Microbiology. (3) **and**

**Biol 2120.** Microbiology Laboratory. (1)

**Biol 2210.** Human Anatomy. (3) **and**

**Biol 2220.** Human Anatomy Laboratory. (1)

**Biol 2230.** Human Sexuality. (2)

**Biol 3000.** The New Scientific Understanding of Living Systems. (3)

**NFS 1020.** Scientific Foundations of Human Nutrition. (3)

**NR 1010.** Introduction to Natural Resources. (3)

### Breadth Physical Sciences (Physical Science)

**Chem 1010.** Introduction to Chemistry. (3) **and**

**Chem 1020.** Introduction to Chemistry Lab. (1) (optional)

**Chem 1110.** Elementary Inorganic Chemistry. (3) **and**

**Chem 1120.** Elementary Chemistry Lab. (1)

**Chem 1130.** *Elementary BioOrganic Chemistry*. (5) **and**

**Chem 1140.** *Elementary BioOrganic Chemistry Lab*. (1)

[**Chem 1120 (BPS)**. *General Chemistry II*. (4)]

**Chem 1210.** Chemical Principles I. (4) **and**

**Chem 1220.** Chemical Principles I Lab. (1)

**Chem 1230.** *Chemical Principles II*. (4) **and**

**Chem 1240.** *Chemical Principles II Lab*. (1)

[**Chem 1220 (BPS)**. *Principles of Chemistry II*. (4)]

**Geog 1100.** Physical Geography. (3) **and**

**Geog 1110.** Physical Geography Lab. (1)

**Geol 1011.** Selected Topics—Natural Hazards. (3)

**Geol 1012.** Selected Topics—Geologic Controversies. (3)

**Geol 1013.** Selected Topics—Earth Systems. (3)

**Geol 1014.** Selected Topics—Geological Concepts. (3)

**Geol 1015.** Selected Topics—Life Through Time. (3)

**Geol 1016.** Selected Topics—Earth Resources. (3)

**Geol 1021.** Natural Hazards Laboratory. (1)

**Geol 1022.** Geologic Controversies Laboratory. (1)

**Geol 1023.** Earth Systems Laboratory. (1)

**Geol 1024.** Geological Concepts Laboratory. (1)

**Geol 1025.** Life Through Time Laboratory. (1)

**Geol 1026.** Earth Resources Laboratory. (1)

**Geol 1110.** Physical Geology. (3) **and**

**Geol 1120.** Physical Geology Laboratory. (1)

**Geol 1210.** Historical Geology. (3) **and**

**Geol 1220.** Historical Geology Laboratory. (1)

**Phsc 1010.** Conceptual Physics. (3) **and**

**Phsc 1020.** Conceptual Physics Lab. (1) (optional)

**Phsc 1080.** Introductory Astronomy. (3) **and**

**Phsc 1090.** Introductory Astronomy Lab. (1) (optional)

**Phsc 2010.** College Physics. (4) **and**

**Phsc 2020.** College Physics Lab. (1)

**Phsc 2040.** *College Physics 2*. (4) **and**

**Phsc 2050.** *College Physics 2 Lab*. (1) (optional)

[**Phyx 2120 (BPS)**. *The Physics of Living Systems II*. (4)]

### Breadth Social Sciences (Social Sciences)

**BA 1010.** Business and Society. (3)

## Southern Utah University continued...

**BA 2350.** Legal Issues in Society. (3)  
**CJ 1010.** Introduction to Criminal Justice. (3)  
**Comm 2050.** *Mass Media and Society.* (3)  
 [JCom 2000 (BSS). *Media Smarts: Making Sense of the Information Age.* (3)]  
**Comm 2150.** Intercultural Communication. (3)  
**ECD 1500.** Human Development Through the Lifespan. (3)  
**Econ 1010.** Economics as a Social Science. (3)  
**FCS 2400.** Marriage and Family Relations. (3)  
**FCS 3400.** *Consumer in American Society.* (3)  
 [HEnv 2450 (BSS). *The Consumer and the Market.* (3)]  
**Geog 1200.** World Cultural Geography. (3)  
**Geog 1450.** Human Geography. (3)  
**PoSc 1020.** Introduction to Political Thought. (3)  
**PoSc 1110.** State and Local Government. (3)  
**PoSc 2100.** Introduction to International Relations. (3)  
**PoSc 2200.** *Comparative Politics.* (3)  
 [PoIS 2200 (BSS). *Comparative Politics.* (3)]  
**Psy 1010.** General Psychology. (3)  
**Soc 1010.** Introduction to Sociology. (3)  
**Soc 1020.** Social Problems. (3)  
**Tech 1950.** Technology in Society. (3)

## Depth Education

SUU does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive, Quantitative Intensive, and Depth course requirements at USU. USU equivalent courses are shown in brackets.

### Communications Intensive (CI)

**Acct 3400.** Auditing. (3)  
 [Acct 4510 (CI). Auditing Principles and Techniques. (3)]  
**BCIS 3300.** Written Business Communication. (3)  
 [BIS 2550 (CI). Business Communication. (3)]  
**Biol 3110.** Evolution. (3)  
 [Biol 5250 (CI). Evolutionary Biology. (3)]  
**Comm 4760.** Television Field Production. (3)  
 [JCom 4210 (CI). Newscast I. (3)]  
**CS 4210.** Software Engineering. (3)  
 [CS 2370 (CI). Software Engineering. (3)]  
**Engl 4200.** Literary Criticism. (3)  
 [Engl 5430 (CI). Professional Writing Capstone. (3)]  
**Fren 3010.** Advanced Conversation and Vocabulary. (4)  
 [Fren 3060 (CI). French Conversation. (3)]  
**Fren 3220.** Composition and Discussion. (3)  
 [Fren 3050 (CI). French Composition. (3)]  
**Geol 3110.** Paleontology. (3) and  
**Geol 3120.** Paleontology Laboratory. (1)  
 [Geol 5430. Paleontology. (2) and  
**Geol 5440 (CI).** Paleocology. (2)]  
**Geol 3410.** Sedimentology and Stratigraphy. (3) and  
**Geol 3420.** Sedimentology and Stratigraphy Laboratory. (1)  
 [Geol 3550 (CI). Sedimentology and Stratigraphy. (4)]  
**Geol 4120.** Geological Field Methods. (2)  
 [Geol 4700 (CI). Geologic Field Methods. (2)]  
**Germ 3210.** Advanced Grammar. (3) and  
**Germ 3220.** Advanced Conversation and Composition. (3)  
 [Germ 3040 (CI). Advanced German Grammar and Composition. (3) and  
**Germ 3050 (CI).** Advanced German Grammar and Composition. (3)]  
**Hist 3870.** History of Utah. (3)  
 [Hist 3850 (CI/DHA). History of Utah. (3)]  
**Hist 4410.** Ancient Greece. (3)

[Hist 3130 (CI/DHA). Greek History. (3)]  
**Hist 4420.** Ancient Rome. (3)  
 [Hist 3150 (CI/DHA). Roman History. (3)]  
**Hist 4430.** The Middle Ages 476-1550 A.D. (3)  
 [Hist 3220 (CI/DHA). Medieval European Civilization, 500-1500. (3)]  
**Hist 4740.** United States 1898-1945. (3)  
 [Hist 3760 (CI/DHA). The United States: 1900-1945. (3)]  
**Mgmt 4750.** Advanced Topics in Management. (3)  
 [MHR 4890 (CI). Business Strategy in a Global Context. (3)]  
**PE 3050.** Motor Learning. (3)  
 [PEP 3200 (CI). Motor Learning and Skill Analysis. (3)]  
**PE 4900.** Methods of Teaching Secondary Physical Education. (3)  
 [PEP 4900 (CI). Methods of Physical Education. (3)]  
**PoSc 4990.** Research Seminar in Political Science. (3)  
 [PoIS 4990 (CI). Senior Research Seminar. (3)]  
**Span 3220.** Advanced Spanish Conversation. (3)  
 [Span 3060 (CI). Advanced Spanish Conversation and Composition. (3)]  
**Span 3230.** Advanced Spanish Composition. (3)  
 [Span 3060 (CI). Advanced Spanish Conversation and Composition. (3)]

### Quantitative Intensive (QI)

**AgSc 4150.** Animal Breeding. (3)  
 [ADVS 4560 (QI). Principles of Animal Breeding. (3)]  
**Biol 2130.** Ecology. (3) and  
**Biol 2140.** Ecology Laboratory. (1)  
 [Biol 2220. General Ecology. (3) and  
**Biol 3220 (QI).** Field Ecology. (2)]  
**Biol 2150.** Genetics. (3) and  
**Biol 2160.** Genetics Laboratory. (1)  
 [Biol 3200 (QI). Principles of Genetics. (4) and  
**Biol 4100.** Genetics Laboratory. (2)]  
**Biol 3530.** Plant Physiology. (3) and  
**Biol 3540.** Plant Physiology Laboratory. (1)  
 [Biol 4400 (QI). Plant Physiology. (4)]  
**CS 1110.** Introduction to Computation II. (4)  
 [CS 1720 (QI). Introduction to Computer Science—CS 2. (3)]  
**CS 2700.** Algorithms and Data Structures. (3)  
 [CS 2200 (QI). Algorithms and Data Structures—CS 3. (3)]  
**Econ 4260.** Econometrics. (3)  
 [Econ 5330 (QI). Applied Econometrics. (3)]  
**Fin 2870.** Personal Finance. (3)  
 [HEnv 3350 (QI/DSS). Family Finance. (3)]  
**Fin 3250.** Managerial Finance. (3)  
 [BA 3400 (QI). Corporate Finance. (3)]  
**Math 2210.** Calculus III. (4)  
 [Math 2210 (QI). Multivariable Calculus. (3)]  
**Math 3210.** Linear Algebra with Applications. (3)  
 [Math 2270 (QI). Linear Algebra. (3)]  
**Math 3440.** Differential Equations. (3)  
 [Math 2280 (QI). Ordinary Differential Equations. (3)]  
**PE 4910.** Evaluation in Physical Education. (3)  
 [PEP 4400 (QI). Evaluation in Physical Education. (3)]  
**Phsc 2210.** Physics for Scientists and Engineers I. (4) and  
**Phsc 2220.** Physics for Scientists and Engineers I Lab. (1) (optional)  
 [Phyx 2210 (QI). General Physics—Science and Engineering I. (4)]  
**Phsc 2240.** Physics for Scientists and Engineers II. (4) and  
**Phsc 2250.** Physics for Scientists and Engineers II Lab. (1) (optional)  
 [Phyx 2220 (QI). General Physics—Science and Engineering II. (4)]  
**PoSc 3000.** Scope and Methods of Political Science. (3)  
 [PoIS 3000 (QI). Introduction to Political Research. (3)]  
**Psy 3010.** Statistics in Psychology. (3)  
 [Psy 2800 (QI). Psychological Statistics. (3)]  
**Soc 4810.** Social Statistics. (3)  
 [Soc 3120 (QI). Social Statistics I. (3)]

### Depth Humanities and Creative Arts (DHA)

## Southern Utah University continued...

- Fren 4310.** French Literature of the Middle Ages and Renaissance. (3)  
 [Fren 4610 (DHA). Survey of French Literature: Part I. (3)]
- Fren 4320.** Seventeenth and Eighteenth Century French Literature. (3)  
 [Fren 4620 (DHA). Survey of French Literature: Part II. (3)]
- Fren 4330.** Nineteenth and Twentieth Century French Literature. (3)  
 [Fren 4630 (DHA). Survey of French Literature: Part III. (3)]
- Germ 3510.** Cultural History of Germany. (3)  
 [Germ 3550 (DHA). Cultural History of German Speaking Peoples. (3)]
- Germ 4310.** German Literature Since 1850. (3)  
 [Germ 3610 (DHA). Survey of German Literature II. (3)]
- Germ 4320.** German Literature 1750-1850. (3)  
 [Germ 3600 (DHA). Survey of German Literature I. (3)]
- Germ 4330.** Earliest German Literature to 1750. (3)  
 [Germ 3600 (DHA). Survey of German Literature I. (3)]
- Hist 3870.** History of Utah. (3)  
 [Hist 3850 (DHA/CI). History of Utah. (3)]
- Hist 4410.** Ancient Greece. (3)  
 [Hist 3130 (DHA/CI). Greek History. (3)]
- Hist 4420.** Ancient Rome. (3)  
 [Hist 3150 (DHA/CI). Roman History. (3)]
- Hist 4430.** The Middle Ages 476-1550 A.D. (3)  
 [Hist 3220 (DHA/CI). Medieval European Civilization, 500-1500. (3)]
- Hist 4740.** United States 1898-1945. (3)  
 [Hist 3760 (DHA/CI). The United States: 1900-1945. (3)]

### Depth Life and Physical Sciences (DSC)

- ADT 3240.** Textiles and Lab. (3)  
 [HEnv 3030 (DSC). Textile Science. (4)]
- Geol 1011.** Selected Topics—Natural Hazards. (3)  
 [Geol 3100 (DSC). Natural Disasters. (3)]
- Geol 1210.** Historical Geology. (3) and  
**Geol 1220.** Historical Geology Laboratory. (1)  
 [Geol 3200 (DSC). The Earth Through Time. (4)]
- Geol 3170.** Oceanography. (3)  
 [Geol 3300 (DSC). Geology of the World's Oceans. (3)]

### Depth Social Sciences (DSS)

- Comm 4260.** Media Law. (3)  
 [JCom 4030 (DSS). Mass Media Law. (3)]
- Econ 3650.** International Economics. (3)  
 [Econ 3400 (DSS). International Economics for Business. (3)]
- Fin 2870.** Personal Finance. (3)  
 [HEnv 3350 (DSS/QI). Family Finance. (3)]
- Mgmt 3050.** International Business. (3)  
 [MHR 3820 (DSS). International Management. (3)]
- Mgmt 3180.** Management and Organizations. (3)  
 [MHR 3110 (DSS). Managing Organizations and People. (3)]
- MIS 3100.** Information Systems for Management. (3)  
 [BIS 3100 (DSS). Business Information Systems. (3)]
- PoSc 3100.** Parties, Elections, and Voting Behavior. (3)  
 [PoS 3110 (DSS). Parties and Elections. (3)]
- PoSc 3110.** American Presidency: Executive Process. (3)  
 [PoS 3140 (DSS). The Presidency. (3)]
- PoSc 3130.** American Legislative Process and Behavior. (3)  
 [PoS 3130 (DSS). United States Legislative Politics. (3)]
- PoSc 4310.** Contemporary Political Philosophy. (3)  
 [PoS 4320 (DSS). History of Political Thought II. (3)]
- PoSc 4660.** American Foreign Policy. (3)  
 [PoS 3400 (DSS). United States Foreign Policy. (3)]
- Psy 3320.** Cognitive Psychology. (3)  
 [Psy 4420 (DSS). Cognitive Psychology. (3) and  
**Psy 4430.** Cognitive Psychology Laboratory. (1)]
- Psy 3370.** Social Psychology. (3)  
 [Psy 3510 (DSS). Social Psychology. (3)]
- Psy 3410.** Experimental Research Design. (3)  
 [Psy 3500 (DSS). Scientific Thinking and Methods of Psychology. (3)]
- Psy 3700.** Personality Theory. (3)  
 [Psy 4210 (DSS). Personality Theory. (3)]
- Psy 4310.** Abnormal Psychology. (3)  
 [Psy 3210 (DSS). Abnormal Psychology. (3)]
- Soc 4620.** Environmental Sociology. (3)  
 [Soc 4620 (DSS). Sociology of the Environment and Natural Resources. (3)]
- Soc 4812.** Social Demography. (3)  
 [Soc 3200 (DSS). Population and Society. (3)]

## University of Utah

### General Education

The following courses taken at University of Utah will meet USU General Education requirements. The names of the U of U General Education categories are shown in parentheses. Course listings in *italics> are not part of University of Utah's General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.*

#### Communications Literacy (6 credits) (Lower-Division Writing—WR)

- Wrtg 1010 (WR).** Introduction to Academic Writing. (3)  
**Wrtg 2010 (WR).** Intermediate Writing: Academic Writing and Research. (3)

#### Quantitative Literacy

#### (Quantitative Reasoning)

- a.) *Math—QA,*  
 b.) *Statistics/Logic—QB, and*  
 c.) *Math and Statistics/Logic—QA/QB*

##### a.) Quantitative Reasoning (Math)

The following courses fulfill the QA portion of the Quantitative Reasoning Requirement:

- Math 1030 (QA).** Introduction to Quantitative Reasoning. (3)  
**Math 1050 (QA).** College Algebra. (4)  
**Math 1075 (QA/SF).** The Mathematics of Chance. (3)  
**Math 1080 (QA/SF).** Perspective on Mathematics. (3)  
**Math 1090 (QA).** College Algebra for Business and Social Sciences. (3)  
**Math 4040 (QA).** Teacher Leader Training I. (4)  
**Math 4050 (QA).** Teacher Leader Training II. (4)

##### b.) Quantitative Reasoning (Statistics/Logic)

The following courses fulfill the QB portion of the Quantitative Reasoning

## University of Utah continued...

Requirement:

**Comm 1270 (QB/HF).** Analysis of Argument. (3)  
**Econ 3600 (QB/QI).** Quantitative Methods. (5)  
**Ed Ps 1030 (QB).** Foundations of Quantitative Reasoning. (3)  
**Engl 5310 (QB/CW).** Quantitative Analysis of Language. (3)  
**FCS 3210 (QB/QI).** Statistics in Family and Consumer Studies. (4)  
**Geogr 1800 (QB).** Introduction to Quantitative Methods. (3)  
**Geogr 3020 (QB/QI).** Spatial Data Analysis. (3)  
**Honor 2202 (QB/SI).** Calculus for Non-science Majors II. (4)  
**Lang 6430 (QB/CW).** Quantitative Analysis of Language. (3)  
**Ling 5170 (QB/CW).** Quantitative Analysis of Language. (3)  
**Ling 6170 (QB/CW).** Quantitative Analysis of Language. (3)  
**Math 1040 (QB).** Introduction to Statistical Thinking. (3)  
**Math 1070 (QB).** Introduction to Statistical Inference. (3)  
**Met E 3070 (QB).** Statistical Methods in Earth Sciences and Engineering. (3)  
**Mg En 1400 (QB).** Introductory Surveying. (3)  
**Mgt 2390 (QB).** Survey of Statistics I. (3)  
**Mgt 2490 (QB).** Survey of Statistics II. (3)  
**Phil 1250 (QB).** Reasoning and Rational Decision Making. (3)  
**Phil 2200 (QB).** Deductive Logic. (4)  
**Phil 3210 (QB/QI).** Foundations of Probability and Statistics. (3)  
**Phil 5200 (QB/QI).** Symbolic Logic. (4)  
**Phycs 2200 (QB).** Problem Solving Across the Disciplines. (3)  
**Pol S 3001 (QB/QI).** Political Analysis. (3)  
**PRT 3780 (QB/QI).** Evaluation and Research in Parks, Recreation, and Tourism. (3)  
**Psych 3000 (QB/QI).** Statistical Methods in Psychology. (4)  
**SBS 3000 (QB/QI).** Introduction to Statistics for the Social and Behavioral Sciences. (4)  
**Soc 3112 (QB/QI).** Social Statistics. (4)  
**Soc 3450 (QB/QI).** Population and Society. (3)  
**Soc 3473 (QB/QI).** Social Epidemiology. (3)

### c.) Quantitative Reasoning (Math and Statistics/Logic)

The following courses fulfill *both* the QA and QB portions of the Quantitative Reasoning Requirement:

**Biol 3050 (QA/QB/SI).** Mathematics in Medicine. (3)  
**Math 1100 (QA/QB).** Quantitative Analysis. (3)  
**Math 1170 (QA/QB).** Calculus for Biologists I. (4)  
**Math 1180 (QA/QB).** Calculus for Biologists II. (4)  
**Math 1210 (QA/QB).** Calculus I. (4)  
**Math 1215 (QA/QB).** Calculus I with Maple. (4)  
**Math 1220 (QA/QB).** Calculus II. (4)  
**Math 1225 (QA/QB).** Calculus II with Maple. (4)  
**Math 1250 (QA/QB).** Calculus for AP Students I. (4)  
**Math 1260 (QA/QB).** Calculus for AP Students II. (4)  
**Math 1400 (QA/QB).** Rapid Calculus. (5)  
**Math 2160 (QA/QB).** Introduction to Scientific Computing Using C. (3)  
**Math 2210 (QA/QB).** Calculus III. (3)  
**Math 2250 (QA/QB).** Ordinary Differential Equations and Linear Algebra. (3)  
**Math 2270 (QA/QB).** Linear Algebra. (4)  
**Math 2280 (QA/QB).** Introduction to Differential Equations. (4)  
**Math 2500 (QA/QB).** Linear Algebra/Vector Calculus. (3)  
**Math 3050 (QA/QB/SI).** Mathematics in Medicine. (3)  
**Math 3070 (QA/QB/QI).** Applied Statistics I. (4)  
**Math 3080 (QA/QB/QI).** Applied Statistics II. (3)  
**Math 3090 (QA/QB).** Design of Experiments. (3)  
**Math 3100 (QA/QB).** Foundations of Geometry. (3)  
**Math 3210 (QA/QB).** Foundations of Analysis I. (3)  
**Math 3220 (QA/QB/QI).** Foundations of Analysis II. (3)  
**Math 3730 (QA/QB).** Applied Linear Algebra. (3)  
**Math 4010 (QA/QB/QI).** Mathematics for Elementary School Teachers I. (4)  
**Math 4020 (QA/QB/QI).** Mathematics for Elementary School Teachers II. (4)  
**Math 4030 (QA/QB).** Foundations of Algebra. (3)  
**Math 4090 (QA/QB).** Teaching of Secondary School Mathematics. (3)  
**Math 4200 (QA/QB).** Introduction to Complex Variables. (3)  
**Math 4400 (QA/QB).** Introduction to Number Theory. (3)  
**Math 4510 (QA/QB).** Introduction to Topology. (3)  
**Math 4530 (QA/QB).** Curves and Surfaces in Euclidean Space. (3)

**Math 4750 (QA/QB).** Elementary Mathematical Fluid Dynamics. (3)  
**Math 4910 (QA/QB).** Internship in Mathematics. (1-4)  
**Math 5010 (QA/QB/QI).** Introduction to Probability. (3)  
**Math 5030 (QA/QB).** Actuarial Mathematics. (3)  
**Math 5040 (QA/QB/QI).** Stochastic Processes and Simulation I. (3)  
**Math 5050 (QA/QB/QI).** Stochastic Processes and Simulation II. (3)  
**Math 5080 (QA/QB/QI).** Statistical Inference I. (3)  
**Math 5090 (QA/QB/QI).** Statistical Inference II. (3)  
**Math 5110 (QA/QB/QI).** Mathematical Biology I. (3)  
**Math 5120 (QA/QB/QI).** Mathematical Biology II. (3)  
**Math 5210 (QA/QB).** Introduction to Real Analysis. (4)  
**Math 5250 (QA/QB/QI).** Matrix Analysis. (3)  
**Math 5310 (QA/QB).** Introduction to Modern Algebra I. (3)  
**Math 5320 (QA/QB).** Introduction to Modern Algebra II. (3)  
**Math 5410 (QA/QB/QI).** Introduction to Ordinary Differential Equations. (4)  
**Math 5420 (QA/QB/QI).** Ordinary Differential Equations and Dynamical Systems. (3)  
**Math 5440 (QA/QB/QI).** Introduction to Partial Differential Equations. (3)  
**Math 5470 (QA/QB).** Applied Dynamical Systems. (3)  
**Math 5520 (QA/QB/QI).** Introduction to Algebraic/Geometric Topology. (3)  
**Math 5600 (QA/QB/QI).** Survey of Numerical Analysis. (4)  
**Math 5610 (QA/QB/QI).** Introduction to Numerical Analysis I. (4)  
**Math 5620 (QA/QB/QI).** Introduction to Numerical Analysis II. (4)  
**Math 5650 (QA/QB/QI).** Topics in Numerical Analysis. (3)  
**Math 5660 (QA/QB/QI).** Parallel Numerical Methods. (4)  
**Math 5710 (QA/QB/QI).** Introduction to Applied Mathematics I. (3)  
**Math 5720 (QA/QB/QI).** Introduction to Applied Mathematics II. (3)  
**Math 5740 (QA/QB/QI).** Mathematical Modeling. (3)  
**Math 5750 (QA/QB/QI).** Topics in Applied Mathematics. (3)  
**Math 5910 (QA/QB).** Supervised Reading. (1-6)  
**Math 5960 (QA/QB).** Undergraduate Special Projects. (4)

## Computer and Information Literacy

The University of Utah does not have a Computer and Information Literacy requirement.

## Breadth American Institutions (American Institutions—AI)

**Econ 1740 (AI).** Economic History of the United States. (3)  
**Econ 2020.** *Principles of Macroeconomics.* (3)  
*[Econ 1500 (BAI). Introduction to Economic Institutions, History, and Principles. (3)]*  
**Hist 1700 (AI).** American Civilization. (3)  
**Hist 2700.** *U.S. History to 1877.* (3)  
*[Hist 2700 (BAI). United States to 1877. (3)]*  
**Hist 2710.** *U.S. History Since 1877.* (3)  
*[Hist 2710 (BAI). United States 1877-Present. (3)]*  
**Honor 2212 (AI).** American Institutions. (3)  
**Pol S 1100 (AI).** U.S. National Government. (3)

## Breadth Creative Arts (Fine Arts Foundation—FF and Fine Arts Integration—FI combined)

**Arch 1610 (FF).** Freshman Seminar: Building Form, Space, and Meaning. (3)  
**Arch 1611 (FF/HF).** Freshman Seminar: Building Community and the Culture of Architecture. (3)  
**Arch 1615 (FF).** Introduction to Architecture. (3)  
**Arch 2630 (FF).** Architectural Design Workshop. (3)  
**Arch 2635 (FF).** Theory and Practice of Photographic Seeing. (3)  
**Arch 3212 (FI).** Survey of American Architecture. (3)  
**Arch 3610 (FI).** Folk Style in American Art and Architecture. (3)  
**Art 1010 (FF).** Introduction to the Visual Arts. (3)

## University of Utah continued...

**Art 1040 (FF).** Basic Design. (3)  
**Art 1060 (FF).** Basic Drawing. (3)  
**Art 1070 (FF).** Handbuilding Ceramics. (3)  
**Art 1790 (FF).** Creative Problem Solving. (4)  
**Art 2060 (FF).** Beginning Photography for Non-art Majors. (3)  
**Art 2070 (FF).** Wheelthrown Pottery. (3)  
**Art 2080 (FF).** Beginning Painting. (3)  
**Art 3580 (FI).** Ceramic Art History. (3)  
**Art H 2500 (FF/HF).** Introduction to Art History. (3)  
**Art H 3000 (FI/HI).** Arts of Japan. (3)  
**Art H 3020 (FI/HI).** Arts of China. (3)  
**Art H 3030 (FI/HI).** Buddhist Art. (3)  
**Art H 3100 (FI/HI).** Antiquity: The Classical Ideal. (3)  
**Art H 3150 (FI/HI).** Medieval Art and Architecture. (3)  
**Art H 3200 (FI/HI).** Renaissance Europe. (3)  
**Art H 3250 (FI/HI).** Baroque Art in Europe. (3)  
**Art H 3310 (FI/HI).** Revolutionary Era. (3)  
**Art H 3320 (FI/HI).** Romantic Era. (3)  
**Art H 3330 (FI/HI).** Realism and Impressionism. (3)  
**Art H 3410 (FI/HI).** Survey of Early Twentieth-Century Art and Architecture. (3)  
**Art H 3420 (FI/HI).** Survey of Late Twentieth-Century Art and Architecture. (3)  
**Balle 1140 (FF).** Beginning Ballet Technique: Nonmajor. (3)  
**Balle 1730 (FF).** The Performing Arts. (3)  
**Balle 4410 (FI).** Ballet History: Renaissance Through Contemporary. (3)  
**CI Cv 1550 (FF/HF).** Classical Mythology. (3)  
**CI Cv 3630 (FI/HI).** Greek Drama: Myth and Modern Cinema. (3)  
**Comm 2210 (FF).** Introduction to Performance Studies. (3)  
**Dance 1023 (FI).** Dance Composition for Nonmajors. (3)  
**Dance 1071 (FF).** Dance in Culture. (3)  
**Dance 1072 (FI).** Dance Experience in Cultural Forms. (3)  
**Dance 1075 (FF).** Dance: A Creative Process. (3)  
**Engl/Film 3210 (FI/HI).** American Film and Culture. (4)  
**Film 3310 (FI).** History of Film. (4)  
**Film 3320 (FI).** History of Film. (4)  
**Honor 3217 (FF).** Foundations in Fine Arts. (3)  
**Honor 4373 (FI).** Artistic Achievement of American Film. (4)  
**Honor 4473 (FI).** Seminar/Workshop in Fine Arts. (3)  
**Honor 4573 (FI).** Workshop in Fine Arts. (3)  
**Honor 4673 (FI).** Shakespeare at Cedar City. (3)  
**Lang 3630 (FI/HI).** Greek Drama: Myth and the Modern Cinema. (3)  
**Music 1020.** *Listener's Approach to Music.* (3)  
*[Music 1010 (BCA). Introduction to Music. (3)]*  
**Music 1236 (FF/DV).** Survey of Jazz. (3)  
**Music 1450.** *Elements of Music.* (3)  
*[Music 1020 (BCA). Fundamentals of Music. (3)]*  
**Music 1550.** *Fundamentals of Music Theory.* (3)  
*[Music 1020 (BCA). Fundamentals of Music. (3)]*  
**Music 1551.** *Fundamentals of Musicianship.* (1)  
*[Music 1020 (BCA). Fundamentals of Music. (3)]*  
**Music 1640 (FF).** Music in Western Civilization. (3)  
**Music 1820 (FF).** Dante and Music. (3)  
**Music 2100 (FF).** History of Rock and Roll. (3)  
**Music 3110 (FI).** Concepts of Musical Style I. (3)  
**Theat 1010 (FF).** Survey of Theatre. (3)  
**Theat 1020 (FF).** Introduction to Acting. (3)  
**Theat 1040 (FF).** Dramatic Arts in Television. (3)  
**Theat 1050 (FF).** Introduction to the Visual Arts of Theatre. (3)  
**Theat 1740 (FF).** History and Analysis of Musical Theatre. (3)  
**Theat 1760 (FF/DV).** American Political Theatre. (3)  
**Theat 1770 (FF/DV).** The American Experience Through Black Theatre. (3)  
**Theat 3310 (FI).** History of Film. (4)  
**Theat 3320 (FI).** History of Film. (4)  
**UgS 1010 (FF).** Introduction to the Visual Arts. (3)  
**UgS 1640 (FF).** Music in Western Civilization. (3)  
**UgS 1730 (FF).** The Performing Arts. (3)  
**UgS 3200 (FI).** Critical Inquiries in Music: Culture, Class, Economics. (3)

### Breadth Humanities (Humanities Foundation—HF and Humanities Integration—HI combined)

**Arab 1300 (HF).** One Thousand and One Nights: From Orient to Occident. (3)  
**Arab 1400 (HF).** Jesus and Muhammad in History and in Belief. (3)  
**Arch 1611 (HF/FF).** Freshman Seminar: Building Community and the Culture of Architecture. (3)  
**Art H 2500 (HF/FF).** Introduction to Art History. (3)  
**Art H 3000 (HI/FI).** Arts of Japan. (3)  
**Art H 3020 (HI/FI).** Arts of China. (3)  
**Art H 3030 (HI/FI).** Buddhist Art. (3)  
**Art H 3100 (HI/FI).** Antiquity: The Classical Ideal. (3)  
**Art H 3150 (HI/FI).** Medieval Art and Architecture. (3)  
**Art H 3200 (HI/FI).** Renaissance Europe. (3)  
**Art H 3250 (HI/FI).** Baroque Art in Europe. (3)  
**Art H 3310 (HI/FI).** Revolutionary Era. (3)  
**Art H 3320 (HI/FI).** Romantic Era. (3)  
**Art H 3330 (HI/FI).** Realism and Impressionism. (3)  
**Art H 3410 (HI/FI).** Survey of Early Twentieth-Century Art and Architecture. (3)  
**Art H 3420 (HI/FI).** Survey of Late Twentieth-Century Art and Architecture. (3)  
**C Lit 3680 (HI/CW).** The Faustian Quest in Literature and Film. (3)  
**CI Cv 1550 (HF/FF).** Classical Mythology. (3)  
**CI Cv 1560 (HF).** The Greeks. (3)  
**CI Cv 1570 (HF).** The Romans. (3)  
**CI Cv 2780 (HI).** Graeco-Roman Sport as Culture and Religion. (3)  
**CI Cv 3570 (HI).** Images of Women in Ancient Greece and Rome. (3)  
**CI Cv 3630 (HI/FI).** Greek Drama: Myth and Modern Cinema. (3)  
**CI Cv 4550 (HI).** Ancient Myth and Religion. (3)  
**Comm 1070 (HF/DV).** Communication and Gender. (3)  
**Comm 1270 (HF/QB).** Analysis of Argument. (3)  
**Comm 2110 (HF).** Introduction to Interpersonal Communication. (3)  
**Comm 3020 (HI).** Media Texts: Special Topics. (3)  
**Comm 3030 (HI/CW).** Communication and Social Responsibility. (3)  
**Comm 3040 (HI).** Communication and Relationships. (3)  
**Comm 3180 (HI).** Communication and Social Behavior. (3)  
**Comm 3410 (HI).** Literature in Performance. (3)  
**Comm 3420 (HI).** Performance and Culture. (3)  
**Comm 3460 (HF/CW).** Communication Criticism. (3)  
**Comm 3490 (HI).** Communication and Public Issues: Special Topics. (3)  
**Ed St 4110 (HI).** Learning and Literacy. (3)  
**Ed St 4111 (HI).** School and Society. (3)  
**ELP 3310 (HI).** The University Experience and Human Values. (3)  
**Engl 1200 (HF).** Introduction to the Study of Language. (3)  
**Engl 2010 (HF).** The Bible as Literature. (3)  
**Engl 2020 (HI).** Great Books. (3)  
**Engl 2040 (HI).** Contemporary Literature. (3)  
**Engl 2050 (HI).** Literature of the American West. (3)  
**Engl 2060 (HF).** Global Literature and Culture. (3)  
**Engl 2070 (HI).** Popular Traditions. (3)  
**Engl 2100 (HF).** Introduction to Folklore. (3)  
**Engl 2200 (HF).** Introduction to Film. (4)  
**Engl 2220 (HI).** Novels and Films. (3)  
**Engl 2300 (HI).** Introduction to Shakespeare. (3)  
**Engl 2700 (HF/DV).** Diversity in American Literature. (3)  
**Engl 3210 (HI/FI).** American Film and Culture. (4)  
**Engl 3320 (HI).** Varieties of American English. (3)  
**Engl 3360 (HI/DV).** Language in Society. (3)  
**Engl 3690 (HI).** Literacy Studies. (3)  
**Engl 3710 (HI).** Studies in British Literature. (3)  
**Engl 3720 (HI).** Studies in American Literature. (3)  
**Engl 3730 (HF).** Women Writers. (3)  
**EnvSt 3100 (HI/BI).** Introduction to Environmental Studies. (3)  
**ESL 3600 (HI/DV).** Intercultural Communication. (3)  
**ESS 2600 (HF/BF).** Perspectives on Sport and American Society. (3)  
**Ethnc 2550 (HF/DV).** African American Experiences. (3)  
**Ethnc 2560 (HF/DV).** Chicana/o Experiences. (3)  
**Ethnc 2570 (HF/DV).** American Indian Experiences. (3)  
**Ethnc 2590 (HF/DV).** Pacific Islander American Experiences. (3)  
**Film 2200 (HF).** Introduction to Film. (4)  
**Film 3210 (HI/FI).** American Film and Culture. (4)  
**Germ 3920 (HI/CW).** The Faustian Quest in Literature and Film. (3)  
**Hebr 1200 (HF).** Moses and the Gods of Israel. (3)  
**Hebr 4310 (HI).** Jewish and Israeli Film. (3)  
**Hist 1010 (HF).** History of Western Civilization to 1300. (3)  
**Hist 1020 (HF).** History of Western Civilization Since 1300. (3)

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**Hist 1050 (HF)**. World History Since 1500. (3)  
**Hist 1060 (HF)**. Reading History. (3)  
**Hist 1210 (HF)**. Asian Civilizations: Traditions. (3)  
**Hist 1220 (HF/BF)**. Asian Civilizations: Modern History and Societies. (3)  
**Hist 1300 (HF)**. Latin American Civilization to the 1820s. (3)  
**Hist 1310 (HF)**. Latin American Civilization Since the 1820s. (3)  
**Hist 1450 (HF)**. Middle Eastern Civilization: Imperial and Religious Past. (3)  
**Hist 1460 (HF)**. Middle Eastern Civilization: Modern Period. (3)  
**Hist 2030 (HI)**. Perspectives in Early Medieval Studies. (3)  
**Hist 2100 (HI)**. Nazi Germany and the Holocaust. (3)  
**Hist 2600 (HF/BF)**. Perspectives on Sport and American Society. (3)  
**Hist 3210 (HI)**. Age of Total War. (3)  
**Hist 3710 (HI)**. The American Revolution. (3)  
**Hist 4200 (HI)**. Topics in World History. (3)  
**Hist 4290 (HI)**. Colonies and Cultures. (3)  
**Hist 4300 (HI)**. Topics in Latin American History. (3)  
**Hist 4390 (HI)**. Major Issues in American History. (3)  
**Hist 4420 (HI)**. The Crusades. (3)  
**Hist 4650 (HI)**. The U.S. West Since 1848. (3)  
**Honor 2101 (HF)**. Intellectual Traditions of the West I. (3)  
**Honor 2102 (HF)**. Intellectual Traditions of the West II: Medieval Christianity and Renaissance. (3)  
**Honor 3103 (HI)**. Intellectual Traditions of the West III: Emergence of Modern Times. (3)  
**Honor 3160 (HF/DV)**. Nondominant Groups in the United States. (3)  
**Honor 3213 (HF)**. Foundations in Humanities. (3)  
**Honor 4472 (HI)**. Seminar/Workshop in Humanities. (3)  
**Hum 1010 (HF)**. Intellectual Traditions of the West: From the Ancient World to the Renaissance. (3)  
**Hum 1020 (HF)**. Intellectual Traditions of the West: From the Renaissance to the Modern World. (3)  
**Hum 1150 (HF)**. Perspectives on American Culture. (3)  
**Lang 2550 (HI)**. Theory of Russian Culture: 862-1880. (3)  
**Lang 2560 (HI)**. Russian Perspectives: 1880 to Post-Soviet. (3)  
**Lang 2700 (HI)**. Holocaust Literature. (3)  
**Lang 3570 (HI)**. Images of Women in Ancient Greece and Rome. (3)  
**Lang 3620 (HI)**. Theatre and the Performing Arts in Old-Regime France. (3)  
**Lang 3630 (HI/BI)**. Greek Drama: Myth and the Modern Cinema. (3)  
**Ling 1200 (HF)**. Introduction to the Study of Language. (3)  
**Ling 3130 (HF)**. Introduction to Historical Linguistics. (3)  
**Ling 3420 (HI)**. Varieties of American English. (3)  
**Ling 3460 (HI/DV)**. Language in Society. (3)  
**Ling 3470 (HI)**. Language and Culture. (3)  
**Ling 3600 (HI/DV)**. Intercultural Communication. (3)  
**Mid E 1130 (HF)**. One Thousand and One Nights: From Orient to Occident. (3)  
**Mid E 1140 (HF)**. Jesus and Muhammad in History and in Belief. (3)  
**Mid E 1220 (HF)**. Moses and the Gods of Israel. (3)  
**Mid E 1545 (HF)**. Middle Eastern Civilization: Imperial and Religious Past. (3)  
**Mid E 1546 (HF)**. Middle Eastern Civilization: Modern Period. (3)  
**Mid E 2055 (HI)**. Arabic Culture and Civilization. (3)  
**Mid E 4231 (HI)**. Jewish and Israeli Film. (3)  
**Mid E 4327 (HI)**. Classical Persian Literature in Translation. (3)  
**Mid E 4542 (HI)**. The Crusades. (3)  
**Pers 4270 (HI)**. Classical Persian Literature in Translation. (3)  
**Phil 1010 (HF)**. Introduction to Philosophy. (3)  
**Phil 1310 (HF)**. Science and Society. (3)  
**Phil 1600 (HF)**. World Religions. (3)  
**Phil 2080 (HI/DV)**. Philosophical Issues in Feminism. (3)  
**Phil 2310 (HF)**. History of Science. (3)  
**Phil 2500 (HF)**. Social Ethics. (3)  
**Phil 2850 (HF)**. Philosophy in Literature. (3)  
**Phil 3300 (HI)**. Theory of Knowledge. (3)  
**Phil 3400 (HI)**. Mind, Language, and Reality. (3)  
**Phil 3440 (HI)**. Cognitive Science. (3)  
**Phil 3500 (HI)**. Ethics. (3)  
**Phil 3510 (HI)**. Business and Professional Ethics. (3)  
**Phil 3520 (HI)**. Bioethics. (3)  
**Phil 3530 (HI)**. Environmental Ethics. (3)  
**Phil 3610 (HI)**. Religions of India. (3)  
**Phil 3620 (HI)**. Religions of China and Japan. (3)  
**Phil 3700 (HI)**. Political Philosophy. (3)  
**Phil 3800 (HI)**. Aesthetics. (3)

**Phil 3810 (HI)**. Existentialism. (3)  
**Pol S 1020 (HF)**. Political Ideologies. (3)  
**Pol S 1220 (HF/BF)**. Asian Civilizations: Modern History and Societies. (3)  
**UgS 1100 (HF/DV)**. Freshman Seminar: Community as Idea and Experience—American Perspectives. (3)  
**UgS 1200 (HF)**. Moses and the Gods of Israel. (3)  
**UgS 1210 (HF)**. Asian Civilizations: Traditions. (3)  
**UgS 1220 (HF/BF)**. Asian Civilizations: Modern History and Societies. (3)  
**UgS 1290 (HF/SF)**. Evolution of Western Technology. (3)  
**UgS 1450 (HF)**. Middle Eastern Civilization: Imperial and Religious Past. (3)  
**UgS 1460 (HF)**. Middle Eastern Civilization: Modern Period. (3)  
**UgS 2450 (HI)**. Contemporary World History. (3)  
**UgS 2600 (HF/BF)**. Perspectives on Sport and American Society. (3)  
**UgS 3100 (HI/BI)**. Introduction to Environmental Studies. (3)  
**UgS 3160 (HI/BI)**. Human Nature: An Interdisciplinary Approach to Human Aggression. (3)  
**UgS 3690 (HI/BI/DV)**. Gender and Contemporary Issues. (3)  
**Wm St 1070 (HF/DV)**. Communication and Gender. (3)  
**Wm St 2080 (HI/DV)**. Philosophical Issues in Feminism. (3)  
**Wm St 3690 (HI/BI/DV)**. Gender and Contemporary Issues. (3)  
**Wm St 3730 (HF)**. Women Writers. (3)  
**Wrtg 3900 (HI)**. Literacy Studies. (3)

### Breadth Life Sciences (Physical and Life Science Foundation—SF and Physical and Life Science Integration—SI combined)

**Anthr 1201 (SF)**. Human Origins: Evolution and Diversity. (3)  
**Anthr 1401 (SF)**. The Evolution of Human Nature. (3)  
**Anthr 2411 (SI)**. Human Evolution. (3)  
**Bioen 1510 (SF)**. Science Without Walls: Science in Your World. (3)  
**Biol 1000 (SF)**. General Biology. (4)  
**Biol 1001. Biology and Society. (4)**  
**[Biol 1010 (BLS). Biology and the Citizen. (3)]**  
**Biol 1006 (SF)**. The World of Dinosaurs. (3)  
**Biol 1310 (SF)**. Introduction to Insect Biology. (3)  
**Biol 1400 (SF)**. Introduction to Environmental Science. (3)  
**Biol 1410 (SF)**. Biology of Evolution. (3)  
**Biol 2010. Evolution and Diversity of Life. (3) and**  
**Biol 2020. Principles of Cell Biology. (3)**  
**[Biol 1210. Biology I. (3) and**  
**Biol 1220 (BLS). Biology II. (3)]**  
**Biol 2210 (SI)**. Human Genetics. (3)  
**Biol 2400 (SI)**. Principles of Wildlife Ecology and Conservation. (3)  
**Biol 3050 (SI)**. Mathematics in Medicine. (3)  
**Biol 3450 (SI)**. Rain Forest Ecology and Conservation. (3)  
**Biol 3460 (SI)**. Global Environmental Issues. (3)  
**Chem/UgS 1040 (SF)**. Sex, Drugs, and Organic Chemistry. (4)  
**Fd Nu 1020 (SF)**. Scientific Foundations of Human Nutrition and Health. (3)  
**Fd Nu 2440 (SI)**. Advanced Nutrition Science. (4)  
**Honor 3215 (SF)**. Foundations in Physical and Life Science. (3)  
**Honor 4471 (SI)**. Seminar/Workshop in Physical and Life Science. (3)  
**Math 3050 (SI/QA/QB)**. Mathematics in Medicine. (3)  
**Ph Tx 2700 (SF)**. Common Medicines. (3)  
**Phycs 3110 (SI)**. Physics of the Human Body. (3)  
**UgS 1430 (SF)**. Integrated Science. (3)

### Breadth Physical Sciences (Physical and Life Science Foundation—SF and Physical and Life Science Integration—SI combined)

**Anthr 2311 (SI)**. Archaeology. (3)  
**Chem 1010 (SF)**. Chemistry, Humanity, and the Environment. (3)  
**Chem 1020 (SF)**. Chemistry: From Roses to Wine. (3)  
**Chem 1030 (SF)**. Chemistry of Drugs, Toxins, and Consumer Products. (3)  
**Chem/UgS 1040 (SF)**. Sex, Drugs, and Organic Chemistry. (4)

## University of Utah continued...

**Chem 1110 (SF)**. Elementary Chemistry. (4)  
**Chem 1120 (SF)**. Elementary Bioorganic Chemistry. (4)  
**Chem 1220**. *General Chemistry II. (4) and*  
**Chem 1240**. *General Chemistry Laboratory II. (1)*  
*[Chem 1220 (BPS). Principles of Chemistry II. (4) and*  
**Chem 1240**. *Chemical Principles Laboratory II. (1)]*  
**Chem 1221**. *Honors General Chemistry II. (4) and*  
**Chem/Honor 1241**. *Honors General Chemistry Laboratory II. (1)*  
*[Chem 1220 (BPS). Principles of Chemistry II. (4) and*  
**Chem 1240**. *Chemical Principles Laboratory II. (1)]*  
**ChFEn 1001 (SF)**. Energy Resources. (3)  
**ChFEn 1005 (SF)**. Technology and the Environment. (3)  
**ChFEn 3010 (SI)**. Technology and Public Policy. (3)  
**Geogr 1000 (SF)**. Global Change and Mountain West Environments. (3)  
**Geogr 1200**. *Earth System Science and Global Change. (3)*  
*[Geog/NR 1130 (BPS). Physical Geography. (3)]*  
**Geogr 3110 (SI)**. The Earth from Space: Remote Sensing of the Environment. (3)  
**Geogr 3200 (SI)**. Geomorphology: Mountains, Rivers, Deserts. (3)  
**Geogr 3270 (SI)**. Life Through Time on Planet Earth. (3)  
**GG 1000 (SF)**. Architecture of the Earth. (3)  
**GG 1001 (SF)**. Earthquakes and Volcanoes. (3)  
**GG 1002 (SF)**. Global Environmental Change and Natural Resources. (3)  
**GG 1003 (SF)**. Rocks and Minerals. (3)  
**GG 1004 (SF)**. Tales of the Earth. (3)  
**GG 1005 (SF)**. Fossils and Life History. (3)  
**GG 1006 (SF)**. The World of Dinosaurs. (3)  
**GG 1110**. *Introduction to Earth Systems. (3) and*  
**GG 1111**. *Laboratory for Introduction to Earth Systems. (1)]*  
*[Geol 1150 (BPS). The Dynamic Earth: Physical Geology. (4)]*  
**GG 3200 (SI)**. Natural Disasters. (3)  
**GG 3260 (SI)**. Geologic Field Trips in Utah. (1)  
**GG 3300 (SI)**. The Water Planet. (3)  
**GG 3800 (SI)**. The Oceans. (3)  
**Honor 2202 (SI)**. Calculus for Non-science Majors II. (4)  
**Honor 3104 (SI)**. Intellectual Tradition of the West Part IV: Origins and Development of Science. (3)  
**Honor 3215 (SF)**. Foundations in Physical and Life Science. (3)  
**Honor 4471 (SI)**. Seminar/Workshop in Physical and Life Science. (3)  
**Math 1075 (SF)**. The Mathematics of Chance. (3)  
**Math 1080 (SF)**. Perspective on Mathematics. (3)  
**Math 3010 (SI)**. Topics in the History of Mathematics. (3)  
**Met E 1001 (SF)**. Energy Resources. (3)  
**Met E 1050 (SF)**. Metals and Civilization. (3)  
**Meteo 1010 (SF)**. Introduction to Meteorology. (3)  
**Meteo 1020 (SF)**. Climate Change. (3)  
**MSE 1440 (SF)**. Science Without Walls: Science in Your World. (3)  
**MSE 2601 (SF)**. Materials Molding Civilization. (3)  
**Phyics 1010 (SF)**. Elementary Physics. (3)  
**Phyics 1060 (SF)**. The Solar System. (3)  
**Phyics 1070 (SF)**. The Universe. (3)  
**Phyics 1320 (SF)**. The Evolution of Physics: Magic to Einstein. (3)  
**Phyics 1330 (SF)**. Physics of Audio and Video (Analog to Digital). (3)  
**Phyics 1410 (SI)**. The Clock in the Sun. (3)  
**Phyics 1490 (SI)**. Does Extraterrestrial Intelligence Exist? (3)  
**Phyics 2020**. *General Physics II. (4) and*  
**Phyics 2029**. *General Physics Laboratory II. (1)*  
*[Phyx 2120 (BPS). The Physics of Living Systems II. (4)]*  
**Phyics 2300 (SI)**. Bits and Bytes of Physics: An Introduction to Digital, Audio, and Video. (3)  
**Phyics 3060 (SI)**. Elementary Astronomy. (3)  
**UgS 1430 (SF)**. Integrated Science. (3)

### Breadth Social Sciences

**(Social and Behavioral Science Foundation—BF and Social and Behavioral Science Integration—BI combined)**

**Anthr 1101 (BF)**. Culture and the Human Experience. (3)  
**Anthr 1301 (BF)**. The Human Past. (3)

**Anthr 2101 (BI)**. In Search of Human Heritage. (3)  
**Anthr 2111 (BI)**. Human Universals. (3)  
**Anthr 2312 (BI)**. The Rise of Civilization. (3)  
**Comm 1500**. *Introduction to Mass Communication. (3)*  
*[JCom 1000 (BSS). Introduction to Mass Communication. (3)]*  
**Econ 1010 (BF)**. Economics as a Social Science. (3)  
**Econ 3250 (BI)**. Introduction to Environmental and Natural Resource Economics. (3)  
**Econ 3750 (BI)**. Intermediate Micro/Macro Economics for Nonmajors. (3)  
**ELP 3510 (BF)**. Critical Issues in Higher Education. (3)  
**EnvSt 3100 (BI/HI)**. Introduction to Environmental Studies. (3)  
**ESS 2600 (BF/HF)**. Perspectives on Sport and American Society. (3)  
**ESS 3670 (BI/CW)**. Exercise: Health and Cultural Perspective. (3)  
**Ethnc 2020 (BF/DV)**. Social and Psychological Aspects of the African American Experience. (3)  
**Ethnc 2500 (BF/DV)**. Introduction to Ethnic Studies. (3)  
**Ethnc 2580 (BI/DV)**. Asian Pacific American Experiences. (3)  
**Ethnc 3365 (BI/DV)**. Ethnic Minorities in the United States. (3)  
**FCS 1400 (BF)**. Introduction to Consumer Policy. (3)  
**FCS 1500 (BF)**. Human Development in Context Across the Lifespan. (3)  
**FCS 2400 (BF)**. Family Relations Across the Life Course. (3)  
**FCS 3220 (BI)**. Development in Infancy and Early Childhood. (3)  
**FCS 3450 (BI)**. Family Economic Issues Across the Life Course. (3)  
**FCS 3470 (BI)**. International Consumer Policy. (3)  
**FCS 3600 (BF)**. Home and Community Environments. (3)  
**FCS 3630 (BI/CW)**. Home Environments and Material Culture. (3)  
**FCS 3650 (BI)**. Community Psychology and Environments. (3)  
**Geogr 1400 (BF)**. Humans in an Uncertain World. (3)  
**Geogr 1600 (BF)**. World Regional Geography. (3)  
**Geogr 3350 (BI)**. Resource Conservation and Environmental Management. (3)  
**Geogr 3440 (BI)**. Economic Geography. (3)  
**Geogr 3480 (BI)**. Urban Geography of the Developed World. (3)  
**Geogr 3481 (BI/QI)**. Urban Geography of the Third World. (3)  
**Geogr 3600 (BI)**. Geography of Utah. (3)  
**Geron 3001 (BI)**. Experiences of Aging: Challenges and Promise. (3)  
**H Edu 3010 (BI)**. The Science of Sexuality. (3)  
**H Edu 3050 (BI)**. Community Health Issues. (3)  
**Hist 1220 (BF/HF)**. Asian Civilizations: Modern History and Societies. (3)  
**Hist 2600 (BF/HF)**. Perspectives on Sport and American Society. (3)  
**Honor 3214 (BF/DV)**. Foundations in Social Sciences. (3)  
**Honor 3314 (BF)**. Social Science Foundation Topics. (3)  
**Honor 3354 (BI)**. Preparation for Business Study. (3)  
**Honor 3374 (BI)**. Preparation for Legal Study. (3)  
**Honor 4474 (BI)**. Seminar/Workshop in Social Sciences. (3)  
**Mgt 1010 (BF)**. Foundations of Business Thought. (3)  
**Mid E 3644 (BI)**. Comparative Politics of the Middle East. (3)  
**Pol S 1220 (BF/HF)**. Asian Civilizations: Modern History and Societies. (3)  
**Pol S 2100 (BF)**. Introduction to International Relations. (3)  
**Pol S 2200 (BF)**. Introduction to Comparative Politics. (3)  
**Pol S 3200 (BI)**. Introduction to Law and Politics. (3)  
**Pol S 3390 (BI)**. Introduction to Environmental Politics. (3)  
**Pol S 3440 (BI)**. Comparative Politics of the Middle East. (3)  
**Pol S 3800 (BI)**. Issues in International Politics. (3)  
**Psych 1010 (BF)**. General Psychology. (4)  
**Psych 1220 (BF)**. Psychology of Infancy and Childhood. (3)  
**Psych 1230 (BF)**. Psychology of Adolescence. (3)  
**Psych 3130 (BI/QI)**. Mind and Nature. (4)  
**Psych 3210 (BI)**. Development in Infancy and Early Childhood. (3)  
**Psych 3280 (BI/DV)**. The Minority Experience: LE. (4)  
**Psych 3650 (BI)**. Community Psychology and Environments. (3)  
**SBS 3190 (BI)**. International Studies. (3)  
**Soc 1010 (BF)**. Introduction to Sociology. (3)  
**Soc 1020 (BF)**. Current Social Problems in America. (3)  
**Soc 3337 (BI/DV)**. Sociology of Gender. (3)  
**Soc 3365 (BI/DV)**. Ethnic Minorities in the United States. (3)  
**Soc 3382 (BI)**. Gender Systems: An International Perspective. (3)  
**Soc 3437 (BI)**. Aggression, Conflict, and Violence. (3)  
**UgS 1101 (BF)**. Freshman Seminar: Community as Idea and Experience—Definitions of the Other. (3)  
**UgS 1220 (BF)**. Asian Civilizations: Modern History and Societies. (3)  
**UgS 2600 (BF)**. Perspectives on Sport and American Society. (3)  
**UgS 3100 (BI/HI)**. Introduction to Environmental Studies. (3)

## University of Utah continued...

**UgS 3160 (BI/BI).** Human Nature: An Interdisciplinary Approach to Human Aggression. (3)  
**UgS 3190 (BI).** International Studies. (3)  
**UgS 3690 (BI/BI/DV).** Gender and Contemporary Issues. (3)  
**UrbPI 3010 (BI).** Introduction to Urban Dynamics. (3)  
**Wm St 1100 (BF).** Gender and Social Change. (3)  
**Wm St 3337 (BI/DV).** Sociology of Gender. (3)  
**Wm St 3382 (BI).** Gender Systems: An International Perspective. (3)  
**Wm St 3690 (BI/BI/DV).** Gender and Contemporary Issues. (3)

## Depth Education

The University of Utah does not have depth education requirements. However, USU's Communications Intensive requirement may be fulfilled with the University of Utah's Upper Division Communication/Writing (CW) courses, and USU's Quantitative Intensive requirement may be fulfilled with U of U's Quantitative Intensive (QI) courses. Course listings in *italics* are *not* included in the University of Utah's Upper Division Communication/Writing courses or Quantitative Intensive courses, but are equivalent to courses approved for depth education at USU. Therefore, these courses may be applied toward USU depth education requirements. USU equivalent courses are shown in brackets.

## Communications Intensive (Upper Division Communication/Writing—CW)

**Acctg 4999 (CW).** Honors Thesis/Project. (3)  
**Acctg 5510.** *Accounting Auditing.* (3)  
 [**Acct 4510 (CI).** *Auditing Principles and Techniques.* (3)]  
**Anthr 1301 (BF).** *The Human Past.* (3)  
 [**Anth 1030 (CI/BSS).** *World Archaeology.* (3)]  
**Anthr 4999 (CW).** Honors Thesis/Project. (3)  
**Arab 4999 (CW).** Honors Thesis/Project. (3)  
**Arch 3110 (CW).** Environment and Behavior. (3)  
**Arch 4999 (CW).** Honors Thesis/Project. (3)  
**Art 4999 (CW).** Honors Thesis/Project. (3)  
**Balle 4999 (CW).** Honors Thesis/Project. (3)  
**Balle 5780 (CW).** Essentials of Ballet Teaching. (3)  
**Balle 5790 (CW).** Essentials of Ballet Teaching. (3)  
**Biol 3250 (CW).** Cancer Biology. (3)  
**Biol 4999 (CW).** Honors Thesis/Project. (3)  
**Biol 5215 (CW).** Cell Biology Advanced Projects Laboratory. (2)  
**Biol 5455 (CW).** Desert Ecology Field Course. (5)  
**BSh 4999 (CW).** Honors Thesis/Project. (3)  
**C Lit 3600 (CW).** What is Literature? (3)  
**C Lit 3610 (CW).** Current Trends in Critical Thinking. (3)  
**C Lit 3680 (CW/BI).** The Faustian Quest in Literature and Film. (3)  
**C Lit 4999 (CW).** Honors Thesis/Project. (3)  
**Chem 3000 (CW/QI).** Quantitative Analysis. (4)  
**Chem 4999 (CW).** Honors Thesis/Project. (3)  
**Chem 5700 (CW).** Advanced Analytical Chemistry Laboratory. (2)  
**ChFEn 4903 (CW).** Projects Laboratory I. (3)  
**ChFEn 4905 (CW).** Projects Laboratory II. (2)  
**ChFEn 4999 (CW).** Honors Thesis/Project. (3)  
**Chin 4999 (CW).** Honors Thesis/Project. (3)  
**CI Cv 4999 (CW).** Honors Thesis/Project. (3)  
**Cm Dis 4999 (CW).** Honors Thesis/Project. (3)  
**Comm 3030 (CW/BI).** Communication and Social Responsibility. (3)  
**Comm 3200 (CW).** Persuasion Theory and Practices. (3)  
**Comm 3460 (CW/HF).** Communication Criticism. (3)  
**Comm 3520 (CW).** Radio Journalism. (3)

**Comm 3600 (CW).** The Editing Process. (4)  
**Comm 4170 (CW).** Organizational Communication. (4)  
**Comm 4270 (CW).** Forensics Practicum. (3)  
**Comm 4610 (CW).** Magazine Writing. (3)  
**Comm 4670 (CW).** Specialty Reporting. (4)  
**Comm 4680 (CW).** Advanced Reporting. (4)  
**Comm 4690 (CW).** Interpretive Writing. (3)  
**Comm 4999 (CW).** Honors Thesis/Project. (3-4)  
**Comm 5010 (CW).** Teaching Speech and Communication. (3)  
**Comm 5110 (CW).** Interpersonal Communication Concepts. (3)  
**Cp Sc 1021.** *Introduction to Programming in Java.* (3)  
 [**CS 3410. (CI/DSC).** *Algorithm Development: JAVA/Internet.* (3)]  
**Cp Sc 4999 (CW).** Honors Thesis/Project. (3)  
**CvEn 4999 (CW).** Honors Thesis/Project. (3)  
**Dance 4999 (CW).** Honors Thesis/Project. (3)  
**Econ 4999 (CW).** Honors Thesis/Project. (3)  
**Econ 5050 (CW).** John Maynard Keynes. (3)  
**Econ 5060 (CW).** History of Economic Doctrines. (3)  
**Econ 5080 (CW).** Marxian Economics. (3)  
**Econ 5430 (CW).** Asian Economic History and Development. (3)  
**Econ 5460 (CW).** Latin American Economic History and Development. (3)  
**Econ 5470 (CW).** Industrialization and Economic Development. The American Case (3)  
**Ed Ps 5210.** *Interviewing and Counseling.* (3)  
 [**Psy 5200 (CI).** *Introduction to Interviewing and Counseling.* (3)]  
**Ed St 4999 (CW).** Honors Thesis/Project. (3)  
**EI En 4999 (CW).** Senior Honors Thesis II. (3)  
**Engl 3110.** *Folklore Topics.* (3)  
 [**Engl/Hist 3710 (CI).** *Folklore Colloquium.* (3)]  
**Engl 3400 (CW).** Introduction to Teaching Language Arts. (3)  
**Engl 3610 (CW).** Advanced Expository Writing. (3)  
**Engl 3900 (CW).** Introduction to Critical Theory. (3)  
**Engl 4999 (CW).** Honors Thesis/Project. (3)  
**Engl 5310 (CW/QB).** Quantitative Analysis of Language. (3)  
**Engl 5410.** *Methods of Teaching Language Arts I.* (3)  
 [**Engl 4500 (CI).** *Teaching Writing.* (3) or  
**Engl 4510 (CI).** *Teaching Literature.* (3)]  
**Engl 5420.** *Methods of Teaching Language Arts II.* (3)  
 [**Engl 4500 (CI).** *Teaching Writing.* (3) or  
**Engl 4510 (CI).** *Teaching Literature.* (3)]  
**Engl 5900.** *Form and Theory.* (3)  
 [**Engl 5340 (CI).** *Studies in Literary and Cultural Theory.* (3)]  
**Engl 5910.** *Studies in Criticism and Theory.* (3)  
 [**Engl 5340 (CI).** *Studies in Literary and Cultural Theory.* (3)]  
**Engl 5950 (CI).** *Theories of Culture.* (3)  
 [**Engl 5340 (CI).** *Studies in Literary and Cultural Theory.* (3)]  
**ESL 3510 (CW).** Grammar and Stylistics for Academic Writing. (3)  
**ESL 3700 (CW).** Writing in the Disciplines. (3)  
**ESS 3550.** *Motor Behavior.* (5)  
 [**PEP 3200 (CI).** *Motor Learning and Skill Analysis.* (3)]  
**ESS 3670 (CW/BI).** Exercise: Health and Cultural Perspective. (3)  
**ESS 4700.** *Methods of Teaching Middle School Physical Education.* (3)  
 [**PEP 4900 (CI).** *Methods of Physical Education.* (3)]  
**ESS 4710.** *Methods of Teaching Secondary Physical Education.* (3)  
 [**PEP 4900 (CI).** *Methods of Physical Education.* (3)]  
**ESS 4999 (CW).** Honors Thesis/Project. (3)  
**FCS 3240 (CW).** Ecology of Family Belief Systems. (3)  
**FCS 3620 (CW).** Environment and Behavior. (3)  
**FCS 3630 (CW/BI).** Home Environments and Material Culture. (3)  
**FCS 4999 (CW).** Honors Thesis/Project. (3)  
**Film 4999 (CW).** Honors Thesis/Project. (3)  
**Finan 4999 (CW).** Honors Thesis/Project. (3)  
**Frnch 4510.** *French Business and Current Issues.* (3)  
 [**Fren 3510 (CI).** *Business French.* (3)]  
**Frnch 4600 (CW).** Reading Seminar (3)  
**Frnch 4999 (CW).** Honors Thesis/Project. (3)  
**Geogr 3270 (CW/SI).** Life Through Time on Planet Earth. (3)  
**Geogr 4999 (CW).** Honors Thesis/Project. (3)  
**Germ 3540.** *German Translation I.* (3)  
 [**Germ 3540 (CI).** *Techniques in Translating German Texts.* (3)]  
**Germ 3920 (CW/BI).** The Faustian Quest in Literature and Film. (3)  
**Germ 4510 (CW).** Business and Economics I. (3)

## University of Utah continued...

**Germ 4520 (CW)**. Business and Economics II. (3)  
**Germ 4990 (CW)**. Capstone Course. (1)  
**Germ 4999 (CW)**. Honors Thesis/Project. (3)  
**GG 3200 (CW/SI)**. Natural Disasters. (3)  
**GG 4500 (CW)**. Field Methods. (3)  
**GG 4999 (CW)**. Honors Thesis/Project. (3)  
**GG 5180**. *Paleoecology*. (3)  
 [Geol 5440 (CI). *Paleoecology*. (2)]  
**GG 5760**. *Stratigraphy and Sedimentary Processes*. (4)  
 [Geol 3550 (CI). *Sedimentation and Stratigraphy*. (4)]  
**Greek 4999 (CW)**. Honors Thesis/Project. (3)  
**H Edu 3150 (CW)**. Health and Human Relations. (2)  
**H Edu 4210 (CW)**. Program Planning and Methods. (3)  
**H Edu 4230 (CW)**. Health Teaching in Secondary Schools. (4)  
**H Edu 4600 (CW)**. Health Education Practicum I. (3)  
**H Edu 4999 (CW)**. Honors Thesis/Project. (3)  
**H Edu 5300 (CW/DV)**. Diversity and Health. (3)  
**Hebr 4999 (CW)**. Honors Thesis/Project. (3)  
**Hist 3000 (CW)**. Understanding History. (3)  
**Hist 3010**. *Classical Greece*. (3)  
 [Hist 3130 (CI/DHA). *Greek History*. (3)]  
**Hist 3390**. *Ancient Near East*. (3)  
 [Art/Hist 3110 (CI/DHA). *Ancient Near East*. (3)]  
**Hist 3740**. *Emergence of Modern America*. (3)  
 [Hist 3760 (CI/DHA). *The United States, 1900-1945*. (3)]  
**Hist 4660**. *History of Utah*. (3)  
 [Hist 3850 (CI/DHA). *History of Utah*. (3)]  
**Hist 4990 (CW)**. Senior Seminar. (3)  
**Hist 4999 (CW)**. Honors Thesis/Project. (3)  
**Honor 4999 (CW)**. Honors Thesis/Project. (3)  
**Ital 4999 (CW)**. Honors Thesis/Project. (3)  
**Japan 4999 (CW)**. Honors Thesis/Project. (3)  
**Korea 4999 (CW)**. Honors Thesis/Project. (3)  
**Lang 6430 (CW/QB)**. Quantitative Analysis of Language. (3)  
**Latin 4999 (CW)**. Honors Thesis/Project. (3)  
**Ling 3510 (CW)**. Grammar and Stylistics for Academic Writing. (3)  
**Ling 3700 (CW)**. Writing in the Disciplines. (3)  
**Ling 3900 (CW)**. Senior Capstone. (3)  
**Ling 4999 (CW)**. Honors Thesis/Project. (3)  
**Ling 5170 (CW/QB)**. Quantitative Analysis of Language. (3)  
**Math 3010 (CW/SI)**. Topics in the History of Mathematics. (3)  
**Math 3210**. *Foundations of Analysis I*. (3)  
 [Math 4200 (CI). *Foundations of Analysis*. (3)]  
**Math 4300**. *Introduction to Algebra*. (3)  
 [Math 4310 (CI). *Introduction to Algebraic Structures*. (3)]  
**Math 4999 (CW)**. Honors Thesis/Project. (3)  
**Md Lb 4950 (CW)**. Medical Writing. (1)  
**Md Lb 4999 (CW)**. Honors Thesis/Project. (3)  
**Me En 3910 (CW)**. Design Seminar. (0.5)  
**Me En 4000 (CW)**. Engineering Design I: Conceptual Design and Prototype Testing. (3)  
**Me En 4010 (CW)**. Engineering Design II: Final Product Design. (3)  
**Me En 4999 (CW)**. Honors Thesis/Project. (3)  
**Met E 4999 (CW)**. Honors Thesis/Project. (3)  
**Meteo 4999 (CW)**. Honors Thesis/Project. (3)  
**Mg En 4999 (CW)**. Honors Thesis/Project. (3)  
**Mgt 4999 (CW)**. Management Honors Thesis/Project. (3)  
**Mgt 5700**. *Advanced Management*. (3)  
 [MHR 4890 (CI). *Business Strategy in a Global Context*. (3)]  
**Mgt 5770**. *Innovation and Entrepreneurship*. (3)  
 [MHR 4880 (CI). *Business Strategy in an Entrepreneurial Context*. (3)]  
**Mgt 5810 (CW/DV)**. Managing Diversity Through Communication. (3)  
**Mid E 4999 (CW)**. Honors Thesis/Project. (3)  
**Mktg 3020 (CW)**. Marketing Management. (3)  
**Mktg 4720 (CW)**. Marketing Communications. (3)  
**Mktg 4999 (CW)**. Marketing Honors Thesis/Project. (3)  
**MSE 4999 (CW)**. Honors Thesis/Project. (3)  
**Music 3620**. *Music History IV*. (3)  
 [Musc 3130 (CI). *Music History III/Theory IV: The Twentieth Century*. (3)]  
**Music 4999 (CW)**. Honors Thesis/Project. (3)  
**Music 5560**. *Music Theory V*. (3)  
 (Subject to individual assessment by the receiving department.)

[Musc 3130 (CI). *Music History III/Theory IV: The Twentieth Century*. (3)]  
**Nurs 3200 (CW)**. History and Traditions. (3)  
**Nurs 4004 (CW)**. Clinical Concepts in Nursing. (4)  
**Nurs 4999 (CW)**. Honors Thesis/Project. (3)  
**Pers 4999 (CW)**. Honors Thesis/Project. (3)  
**Phil 4010 (CW)**. Senior Seminar. (3)  
**Phil 4110 (CW)**. Ancient Greek Philosophy. (3)  
**Phil 4120**. *Early Modern Philosophy*. (4)  
 [Phil 3120 (CI). *Early Modern Philosophy*. (3)]  
**Phil 4130**. *Nineteenth-Century Philosophy*. (3)  
 [Phil 3150 (CI). *Kant and His Successors*. (3)]  
**Phil 4140**. *History of Analytic Philosophy*. (3)  
 [Phil 3160 (CI). *Contemporary Philosophy*. (3)]  
**Phil 4150**. *History of Continental Philosophy*. (3)  
 [Phil 3180 (CI). *Contemporary European Philosophy*. (3)]  
**Phil 4999 (CW)**. Honors Thesis/Project. (3)  
**PhPrc 5112 (CW)**. Introduction to Pharmacy Practice. (4)  
**PhPrc 5114 (CW/DV)**. Social Foundations of Pharmacy Practice. (3)  
**PhPrc 5213 (CW)**. Drug Literature Evaluation II. (3)  
**Phycs 3610**. *Electronics I*. (3)  
 [Phyx 3870 (CI). *Intermediate Laboratory I*. (2)]  
**Phycs 3620**. *Electronics II*. (3)  
 [Phyx 3880 (CI). *Intermediate Laboratory II*. (2)]  
**Phycs 3680 (CW)**. Scientific Writing and Speaking. (3)  
**Phycs 3719**. *Undergraduate Laboratory*. (4)  
 [Phyx 3870 (CI). *Intermediate Laboratory I*. (2) and  
 Phyx 3880 (CI). *Intermediate Laboratory II*. (2)]  
**Phycs 4999 (CW)**. Senior Honors Project. (1-3)  
**Phycs 5680 (CW)**. Scientific Writing and Speaking. (3)  
**Pol S 3010 (CW)**. Democratic Theory. (3)  
**Pol S 3190**. *Racial and Ethnic Politics*. (3)  
 [PolS 4220 (CI). *Ethnic Conflict and Cooperation*. (3)]  
**Pol S 4999 (CW)**. Honors Thesis/Project. (3)  
**Pol S 5670 (CW)**. U.S. National Security Policy. (3)  
**Pol S 5810 (CW)**. Senior Seminar. (4)  
**Psych 3010 (CW/QI)**. Research Methods in Psychology. (4)  
**Psych 3420 (CW)**. Environment and Behavior. (3)  
**Psych 4999 (CW)**. Honors Thesis/Project. (3)  
**Ptgs 4999 (CW)**. Honors Thesis/Project. (3)  
**Russ 4710 (CW)**. Survey of Nineteenth-Century Russian Literature. (3)  
**Russ 4720 (CW)**. Survey of Twentieth-Century Russian Literature. (3)  
**Russ 4999 (CW)**. Honors Thesis/Project. (3)  
**So Wk 4999 (CW)**. Honors Thesis/Project. (3)  
**Soc 3111**. *Research Methods*. (3)  
 [Soc 3110 (CI). *Methods of Social Research*. (3)]  
**Soc 3563**. *Law Enforcement and the Administration of Justice*. (3)  
 [Soc 4420 (CI). *Criminal Law and Justice*. (3)]  
**Soc 4999 (CW)**. Honors Thesis/Project. (3)  
**Span 4999 (CW)**. Honors Thesis/Project. (3)  
**Theat 4999 (CW)**. Honors Thesis/Project. (3)  
**Theat 5720 (CW)**. History of Theatre. (5)  
**Turk 4999 (CW)**. Honors Thesis/Project. (3)  
**UrbPI 3100 (CW)**. Issues in Urban and Environmental Planning. (3)  
**UrbPI 4999 (CW)**. Honors Thesis/Project. (3)  
**UrbPI 5240 (CW)**. Theory and Ethics in Planning. (4)  
**UrbPI 5260 (CW)**. Planning Administration and Law. (3)  
**UrbPI 5280 (CW)**. Community Planning Workshop. (4)  
**Wm St 4999 (CW)**. Honors Thesis/Project. (3)  
**Wm St 5040 (CW)**. Feminist Empirical Methodologies. (3)  
**Wm St 5300 (CW/DV)**. Diversity and Health. (3)  
**Wrtg 3200 (CW)**. Writing in a Research University. (3)  
**Wrtg 3400 (CW)**. Professional Writing. (3)  
**Wrtg 3510 (CW)**. Grammar and Stylistics for Academic Writing. (3)  
**Wrtg 3700 (CW)**. Writing in Arts, Humanities, and Social Sciences. (3)

### Quantitative Intensive (Quantitative Intensive—QI)

**Anthr 4221 (QI)**. Human Evolutionary Genetics. (3)

## University of Utah continued...

- Anthr 4471 (QI)**. Fundamenal Methods of Evolutionary Ecology. (3)
- Arch 4310 (QI)**. Architectural Structures I. (3)
- Arch 4311 (QI)**. Architectural Structures II. (3)
- Bioen 5090 (QI)**. Biophysical Chemistry. (3)
- Biol 2030**. Genetics. (3)  
 [Biol 3200 (QI). Principles of Genetics. (4)]
- Biol 3325**. Comparative Physiology Laboratory. (1)  
 [Biol 5610 (QI). Comparative Animal Physiology Laboratory. (2)]
- Biol 3415**. Ecology Laboratory. (2)  
 [Biol 3220 (QI). Field Ecology. (2)]
- Biol 5011 (QI)**. Mathematical Biology I. (3)
- Biol 5012 (QI)**. Mathematical Biology II. (3)
- Biol 5910 (QI)**. Mathematical Models in Biology. (2)
- Chem 3000 (QI/CW)**. Quantitative Analysis. (4)
- Chem 3060 (QI)**. Physical Chemistry I. (4)
- Chem 3070 (QI)**. Physical Chemistry II. (4)
- Chem 3090 (QI)**. Biophysical Chemistry. (3)
- ChFEn 3553 (QI)**. Chemical Reaction Engineering. (3)
- ChFEn 3603 (QI)**. Mass Transfer and Separations. (5)
- ChFEn 3853 (QI)**. Chemical Engineering Thermodynamics. (3)
- CmDis 4700 (QI)**. Current Research in Communication Sciences and Disorders. (3)
- CmDis 5540 (QI)**. Speech-Language Hearing Diagnostic Procedures. (3)
- Comm 5710 (QI)**. Communication Research. (4)
- Cp Sc 2010**. Introduction to Computer Science I. (4)  
 [CS 1720 (QI). Introduction to Computer Science—CS 2. (3)]
- Cp Sc 2020**. Introduction to Computer Science II. (4)  
 [CS 2200 (QI). Algorithms and Data Structures—CS 3. (3)]
- Cp Sc 3100 (QI)**. Models of Computation. (3)
- Cp Sc 3510 (QI)**. Advanced Algorithms and Data Structures. (3)
- Cp Sc 3700 (QI)**. Fundamentals of Digital System Design. (4)
- Cp Sc 3810 (QI)**. Computer Architecture. (4)
- CvEEEn 3210 (QI)**. Structural Analysis. (3)
- CvEEEn 3410 (QI)**. Hydraulics. (4)
- Econ 3100 (QI)**. Labor Economics. (3)
- Econ 3200 (QI)**. Money and Banking. (3)
- Econ 3500 (QI)**. International Economics. (3)
- Econ 3600 (QI/QB)**. Quantitative Methods. (5)
- Econ 3650 (QI)**. Principles of Econometrics. (3)
- Econ 4010 (QI)**. Intermediate Microeconomic Analysis. (3)
- Econ 4020 (QI)**. Intermediate Macroeconomic Analysis. (3)
- Ed St 5360 (QI)**. Mathematics Learning in Elementary Schools. (1.5)
- Ed St 5361 (QI)**. Mathematics Teaching in Elementary Schools. (1.5)
- EI En 3300 (QI)**. Fundamentals of Electromagnetics and Transmission Lines. (4)
- EI En 3500 (QI)**. Fundamentals of Signals and Systems. (4)
- EI En 3700 (QI)**. Fundamentals of Digital System Design. (4)
- EI En 3810 (QI)**. Computer Architecture. (4)
- FCS 3200**. Research Methods in Family and Consumer Studies. (4)  
 [FHD 3130 (QI). Research Methods. (3)]
- FCS 3210 (QI/QB)**. Statistics in Family and Consumer Studies. (4)
- FCS 3450 (QI/BI)**. Family Economic Issues Across the Life Course. (3)
- FCS 5110 (QI)**. Graduate Multivariate Statistics. (3)
- FCS 5440 (QI)**. Consumers, Markets, and Government. (4)
- FCS 5450 (QI)**. Economics of Family Decision Making. (3)
- FCS 6110 (QI)**. Graduate Multivariate Statistics. (3)
- Finan 1200**. Management of Personal Finance. (3)  
 [HEnv 3350 (QI/DSS). Family Finance. (3)]
- Finan 3040 (QI)**. Financial Management. (3)
- Finan 3050 (QI)**. Introduction to Investments. (3)
- Geogr 3020 (QI/QB)**. Spatial Data Analysis. (3)
- Geogr 3481 (QI/BI)**. Urban Geography of the Third World. (3)
- GG 3010 (QI)**. Geophysics. (3)
- GG 3060 (QI)**. Structural Geology and Tectonics. (3)
- GG 3080 (QI)**. Earth Materials I. (4)
- GG 3090 (QI)**. Earth Materials II. (4)
- GG 5060**. Global Geophysics. (3)  
 [Geol 5620 (QI). Global Geophysics. (3)]
- GG 5150 (QI)**. Geological Engineering Design. (4)
- GG 5160 (QI)**. Clay Mineral Geochemistry. (3)
- GG 5330 (QI)**. Earthquake Seismology and Risk Assessment. (3)
- GG 5350 (QI)**. Groundwater. (3)
- GG 5450 (QI)**. Ore Genesis and Mineral Exploration. (3)
- GG 5500**. Numerical Methods in Geosciences. (3)  
 [Geol 5540 (QI). Quantitative Methods in Geology. (3)]
- GG 5660 (QI)**. Geochemistry. (3)
- H Edu 4220 (QI)**. Program Evaluation in Health Education. (3)
- Math 2210**. Calculus III. (3)  
 [Math 2210 (QI). Multivariable Calculus. (3)]
- Math 2250**. Ordinary Differential Equations and Linear Algebra. (3)  
 [Math 2250 (QI). Linear Algebra and Differential Equations. (4)]
- Math 2270**. Linear Algebra. (4)  
 [Math 2270 (QI). Linear Algebra. (3)]
- Math 2280**. Introduction to Differential Equations. (4)  
 [Math 2280 (QI). Ordinary Differential Equations. (3)]
- Math 3070 (QI/QA/QB)**. Applied Statistics I. (4)
- Math 3080 (QI/QA/QB)**. Applied Statistics II. (3)
- Math 3220 (QI/QA/QB)**. Foundations of Analysis II. (3)
- Math 4010 (QI/QA/QB)**. Mathematics for Elementary School Teachers I. (4)
- Math 4020 (QI/QA/QB)**. Mathematics for Elementary School Teachers II. (4)
- Math 5010 (QI/QA/QB)**. Introduction to Probability. (3)
- Math 5040 (QI/QA/QB)**. Stochastic Processes and Simulation I. (3)
- Math 5050 (QI/QA/QB)**. Stochastic Processes and Simulation II. (3)
- Math 5080 (QI/QA/QB)**. Statistical Inference I. (3)
- Math 5090 (QI/QA/QB)**. Statistical Inference II. (3)
- Math 5110 (QI/QA/QB)**. Mathematical Biology I. (3)
- Math 5120 (QI/QA/QB)**. Mathematical Biology II. (3)
- Math 5250 (QI/QA/QB)**. Matrix Analysis. (3)
- Math 5410 (QI/QA/QB)**. Introduction to Ordinary Differential Equations. (4)
- Math 5420 (QI/QA/QB)**. Ordinary Differential Equations and Dynamical Systems. (3)
- Math 5440 (QI/QA/QB)**. Introduction to Partial Differential Equations. (3)
- Math 5520 (QI/QA/QB)**. Introduction to Algebraic/Geometric Topology. (3)
- Math 5600 (QI/QA/QB)**. Survey of Numerical Analysis. (4)
- Math 5610 (QI/QA/QB)**. Introduction to Numerical Analysis I. (4)
- Math 5620 (QI/QA/QB)**. Introduction to Numerical Analysis II. (4)
- Math 5650 (QI/QA/QB)**. Topics in Numerical Analysis. (3)
- Math 5660 (QI/QA/QB)**. Parallel Numerical Methods. (4)
- Math 5710 (QI/QA/QB)**. Introduction to Applied Mathematics I. (3)
- Math 5720 (QI/QA/QB)**. Introduction to Applied Mathematics II. (3)
- Math 5740 (QI/QA/QB)**. Mathematical Modeling. (3)
- Math 5750 (QI/QA/QB)**. Topics in Applied Mathematics. (3)
- Md Lb 4200 (QI)**. Clinical Chemistry I. (4)
- Md Lb 4210 (QI)**. Clinical Chemistry II. (3)
- Me En 3200 (QI)**. Mechatronics I: Modeling, Actuators, and Data Collection. (4)
- Me En 3210 (QI)**. Mechatronics II: Mechanical Components and Control Systems. (4)
- Met E 3220 (QI)**. Material and Energy Balances. (2)
- Met E 3500 (QI)**. Fluid Flow. (3)
- Met E 3620 (QI)**. Thermodynamics and Phase Equilibria. (4)
- Met E 5260 (QI)**. Physical Metallurgy I. (3)
- Met E 5450 (QI)**. Mechanical Metallurgy. (3)
- Met E 5670 (QI)**. Mineral Processing I. (3)
- Met E 5680 (QI)**. Mineral Processing II. (3)
- Met E 5700 (QI)**. Hydrometallurgy. (3)
- Met E 5710 (QI)**. High-Temperature Chemical Processing. (4)
- Met E 5750 (QI)**. Rate Processes. (3)
- Met E 5760 (QI)**. Process Synthesis, Design, and Economics. (3)
- Meteo 3110 (QI)**. Introduction to Atmospheric Science. (3)
- Meteo 3410 (QI)**. Weather Observation and Analysis I. (3)
- Meteo 3510 (QI)**. Weather Observation and Analysis II. (3)
- Meteo 5110 (QI)**. Dynamic Meteorology I. (3)
- Meteo 5120 (QI)**. Dynamic Meteorology II: Numerical Weather Prediction. (3)
- Meteo 5140 (QI)**. Mesoscale and Radar Meteorology. (3)
- Meteo 5210 (QI)**. Physical Meteorology. (3)
- Meteo 5220 (QI)**. Cloud Physics. (3)
- Meteo 5410 (QI)**. Remote Sensing of the Environment. (3)
- Meteo 5530 (QI)**. Synoptic Meteorology I. (3)
- Meteo 5540 (QI)**. Synoptic Meteorology II. (3)
- Meteo 5550 (QI)**. Mountain Meteorology. (3)
- Meteo 5810 (QI)**. Weather Discussion. (1)
- Mg En 5010 (QI)**. Underground Mining Methods. (3)
- Mg En 5020 (QI)**. Surface Mining Methods. (3)

## University of Utah continued...

**Mg En 5050 (QI).** Mine Ventilation and Air Conditioning. (3)  
**Mg En 5060 (QI).** Heat Energy Systems. (3)  
**Mg En 5090 (QI).** Underground Mine Design. (3)  
**Mg En 5120 (QI).** Surface Mine Design. (3)  
**Mg En 5150 (QI).** Mechanics of Materials. (3)  
**Mg En 5160 (QI).** Rock Mechanics Applications. (3)  
**Mg En 5320 (QI).** Hydraulic Systems. (3)  
**Mktg 3450 (QI).** Marketing Research. (3)  
**MSE 3011 (QI).** Structural Analysis of Materials. (4)  
**MSE 5034 (QI).** Kinetics of Solid-State Processes. (3)  
**MSE 5061 (QI).** Transport Phenomena in Materials Science and Engineering. (3)  
**Nurs 3001 (QI).** Epidemiology/Community Assessment. (3)  
**Nurs 4100 (QI).** Nursing Research. (3)  
**Ph Th 5000 (QI).** Introduction to Research in Physical Therapy. (3)  
**Phil 2200 (QB).** *Deductive Logic.* (4)  
 [Phil 2200 (QI). *Deductive Logic.* (3)]  
**Phil 3210 (QI/QB).** Foundations of Probability and Statistics. (3)  
**Phil 5200 (QI/QB).** Symbolic Logic. (4)  
**Phycs 2110.** *General Physics with Calculus I.* (4)  
 [Phyx 2210 (QI). *General Physics—Science and Engineering I.* (4)]  
**Phycs 2120.** *General Physics with Calculus II.* (4)  
 [Phyx 2220 (QI). *General Physics—Science and Engineering II.* (4)]  
**Phycs 2210.** *Physics for Scientists and Engineers I.* (4) **and**  
**Phycs 2219.** *Physics Laboratory for Scientists and Engineers I.* (1)  
 [Phyx 2210 (QI). *General Physics—Science and Engineering I.* (4)]  
**Phycs 2220.** *Physics for Scientists and Engineers II.* (4)  
 [Phyx 2220 (QI). *General Physics—Science and Engineering II.* (4)]  
**Phycs 4410 (QI).** Classical Physics I. (4)  
**Phycs 4420 (QI).** Classical Physics II. (4)  
**Phycs 5010 (QI).** Theoretical Classical Mechanics and Quantum Mechanics. (3)  
**Phycs 5020 (QI).** Theoretical Electricity and Magnetism and Statistical Physics. (3)  
**Pol S 3001 (QI/QB).** Political Analysis. (3)  
**Pol S 5001 (QI).** Quantitative Analysis in Political Science. (3)  
**PRT 3780 (QI/QB).** Evaluation and Research in Parks, Recreation, and Tourism. (3)  
**PRT 5480 (QI).** Feasibility Studies in Recreation and Tourism. (3)  
**Psych 3000 (QI/QB).** Statistical Methods in Psychology. (4)  
**Psych 3010 (QI/CW).** Research Methods in Psychology. (4)  
**Psych 3130 (QI/BI).** Mind and Nature. (4)  
**SBS 3000 (QI/QB).** Introduction to Statistics for the Social and Behavioral Sciences. (4)  
**Soc 3112 (QI/QB).** Social Statistics. (4)  
**Soc 3450 (QI/QB).** Population and Society. (3)  
**Soc 3473 (QI/QB).** Social Epidemiology. (3)  
**UrbPI 3250 (QI).** Planning Methods. (3)  
**UrbPI 5020 (QI).** Urban and Regional Planning Analysis. (4)  
**UrbPI 5250 (QI).** Planning Methods. (3)  
**UrbPI 5320 (QI).** Economic, Financial, and Fiscal Aspects of Urbanization. (4)

## Depth Courses

The University of Utah does not require depth courses. However, the following courses (which are equivalent to those approved for USU's depth requirements) will fill depth course requirements at USU. USU equivalent courses are shown in brackets.

### Depth Humanities and Creative Arts (DHA)

**Frnch 4610.** French Literature of the Middle Ages and Renaissance. (3)  
 [Fren 4610 (DHA). Survey of French Literature: Part I. (3)]  
**Frnch 4620.** French Literature of the Seventeenth and Eighteenth Centuries. (3)  
 [Fren 4620 (DHA). Survey of French Literature: Part II. (3)]  
**Frnch 4630.** French Literature of the Nineteenth Century. (3)  
 [Fren 4630 (DHA). Survey of French Literature: Part III. (3)]  
**Frnch 4640.** French Literature of the Twentieth Century. (3)

[Fren 4630 (DHA). Survey of French Literature: Part III. (3)]  
**Germ 3040.** Topics in Literature and Culture. (3)  
 [Germ 3000 (DHA). Introduction to German Studies. (3)]  
**Germ 3550.** Cultural History. (3)  
 [Germ 3550 (DHA). Cultural History of German Speaking Peoples. (3)]  
**Germ 4610.** Survey of German Literature. (3)  
 [Germ 3600 (DHA). Survey of German Literature I. (3)]  
**Germ 4620.** Survey of German Literature. (3)  
 [Germ 3600 (DHA). Survey of German Literature I. (3)]  
**Hist 3010.** Classical Greece. (3)  
 [Hist 3130 (DHA/CI). Greek History. (3)]  
**Hist 3390.** Ancient Near East. (3)  
 [Art/Hist 3110 (DHA/CI). Ancient Near East. (3)]  
**Hist 3740.** Emergence of Modern America. (3)  
 [Hist 3760 (DHA/CI). The United States, 1900-1945. (3)]  
**Hist 4660.** History of Utah. (3)  
 [Hist 3850 (DHA/CI). History of Utah. (3)]  
**Phil 3510 (HI).** Business and Professional Ethics. (3)  
 [Phil 3520 (DHA). Business Ethics. (3)]  
**Phil 3530 (HI).** Environmental Ethics. (3)  
 [Phil 3510 (DHA). Environmental Ethics. (3)]  
**Phil 3700 (HI).** Political Philosophy. (3)  
 [Phil 4610 (DHA). Social and Political Philosophy. (3)]  
**Phil 3800 (HI).** Aesthetics. (3)  
 [Phil 3810 (DHA). Aesthetics. (3)]  
**Phil 5300.** Epistemology. (3)  
 [Phil 4300 (DHA). Epistemology. (3)]  
**Phil 5350.** Philosophy of Science. (3)  
 [Phil 4310 (DHA). Philosophy of Science. (3)]  
**Phil 5450.** Philosophy of Mind. (3)  
 [Phil 4410 (DHA). Philosophy of Mind. (3)]  
**Span 4550.** Spanish Civilization and Culture. (3)  
 [Span 3550 (DHA). Spanish Culture and Civilization. (3)]

### Depth Life and Physical Sciences (DSC)

**Cp Sc 1021.** Introduction to Programming in Java. (3)  
 [CS 3410. (DSC/CI). Algorithm Development: JAVA/Internet. (3)]  
**Geogr 3310.** Introduction to Natural Hazards. (3)  
 [Geol 3100 (DSC). Natural Disasters. (3)]  
**GG 3200 (SI).** Natural Disasters. (3)  
 [Geol 3100 (DSC). Natural Disasters. (3)]  
**GG 3800.** The Oceans. (3)  
 [Geol 3300 (DSC). Geology of the World's Oceans. (3)]  
**Phycs 3060 (SI).** Elementary Astronomy. (3)  
 [Phyx 3030 (DSC). The Universe. (3)]

### Depth Social Sciences (DSS)

**Comm 5300.** Mass Communication Law. (4)  
 [JCom 4030 (DSS). Mass Media Law. (3)]  
**Comm 5660.** Media Ethics. (3)  
 [JCom 4010 (DSS). Mass Communication Ethics. (3)]  
**Econ 5060.** History of Economic Doctrines. (3)  
 [Econ 5110 (DSS). Economic History of the United States. (3)]  
**Finan 1200.** Management of Personal Finance. (3)  
 [HEnv 3350 (DSS/QI). Family Finance. (3)]  
**Mgt 3500.** Principles of Management. (3)  
 [MHR 3110 (DSS). Managing Organizations and People. (3)]  
**Mgt 3800.** Business and Society. (3)  
 [MHR 3720 (DSS). Leadership, Ethics, and Organizational Change. (3)]  
**Mgt 4900.** International Management. (3)  
 [MHR 3820 (DSS). International Management. (3)]  
**Mgt 5540.** Human Resource Law and Public Policy. (3)  
 [MHR 3810 (DSS). Employment Law and Policy Development. (3)]  
**Pol S 3110.** Legislative Process. (3)  
 [PoIS 3130 (DSS). United States Legislative Politics. (3)]  
**Pol S 3130.** Political Parties and Interest Groups. (3)

## Utah Valley State College continued...

[PoIS 3110 (DSS). Parties and Elections. (3)]  
**Pol S 3140.** Gender and Politics. (3)  
 [PoIS 3190 (DSS). Gender, Power, and Politics. (3)]  
**Pol S 3150.** Political Executives. (3)  
 [PoIS 3140 (DSS). The Presidency. (3)]  
**Pol S 3180.** Voting, Elections, and Public Opinion. (3)  
 [PoIS 3110 (DSS). Parties and Elections. (3)]  
**Pol S 3200 (BI).** Introduction to Law and Politics. (3)  
 [PoIS 3120 (DSS). Law and Politics. (3)]  
**Pol S 3320.** Introduction to Public Policy and Analysis. (3)  
 [PoIS 3810 (DSS). Introduction to Public Policy. (3)]  
**Pol S 3390.** Introduction to Environmental Politics. (3)  
 [PoIS 4820 (DSS). Natural Resources and Environmental Policy. (3)]  
**Pol S 3410.** European Politics. (3)  
 [PoIS 3210 (DSS). Western European Government and Politics. (3)]  
**Pol S 3450.** Politics in China. (3)  
 [PoIS 3250 (DSS). Chinese Government and Politics. (3)]  
**Pol S 3470.** Russian/Post-Soviet Politics. (3)  
 [PoIS 3220 (DSS). Russian and Eastern European Government and

Politics. (3)]  
**Pol S 3480.** East European Politics. (3)  
 [PoIS 3220 (DSS). Russian and Eastern European Government and Politics. (3)]  
**Pol S 3740.** The Politics of U.S. Foreign Economic Policies. (3)  
 [PoIS 3400 (DSS). United States Foreign Policy. (3)]  
**Psych 3010.** Research Methods in Psychology. (4)  
 [Psy 3500 (DSS). Scientific Thinking and Methods of Psychology. (3)]  
**Psych 3400.** Psychology of Abnormal Behavior. (3)  
 [Psy 3210 (DSS). Abnormal Psychology. (3)]  
**Psych 3410.** Introduction to Social Psychology. (3)  
 [Psy 3510 (DSS). Social Psychology. (3)]  
**Psych 3440.** Personality Theories. (3)  
 [Psy 4210 (DSS). Personality Theory. (3)]  
**Soc 3445.** Environment, Ecology, and Society. (3)  
 [Soc 4620 (DSS). Sociology of the Environment and Natural Resources. (3)]  
**Soc 3450 (QI/QB).** Population and Society. (3)  
 [Soc 3200 (DSS). Population and Society. (3)]

## Utah Valley State College

### General Education

The following courses taken at Utah Valley State College will meet USU General Education requirements. Below the names of the USU categories, the names of the Utah Valley State College General Education categories are shown in parentheses. Course listings in *italics> are not part of Utah Valley State College's General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.*

### Communications Literacy (6 credits) (Written Communications)

**Engl 1010.** Introduction to Writing. (3)  
**Engl 2010.** Intermediate Writing: Humanities/Social Sciences. (3)  
 or (Engl 2010 or 2020)  
**Engl 2020.** Intermediate Writing: Science and Technology. (3)

### Quantitative Literacy (Math)

One of the following courses:  
**Math 1030.** Quantitative Reasoning. (3)

**Math 1040.** Introduction to Statistics. (3)  
**Math 1050.** College Algebra. (4)  
 Or  
 Advanced Placement Mathematics  
 (Calculus AB or Calculus BC test score of 3 or above)  
 Or  
 Successful challenge of Math 1050 by completing appropriate test

### Computer and Information Literacy

At Utah Valley State College, Computer and Information Literacy (CIL) is not an institutional requirement, but is required only for students enrolled in the School of Business. UVSC Business students must pass a computer proficiency exam (which is noted on student transcripts) or complete one of the following three courses. Transfer students who have passed this exam at UVSC, or have completed one of the courses listed below, will have met USU's CIL requirement.

**BSA 1050.** Basic Software Suite Training. (3)  
**CSIS 1100.** Introduction to Computers. (4)  
**ISys 1050.** Basic Software Suite Training. (3)  
**ISys 1100.** Introduction to Computers. (4)

### Breadth American Institutions (American Institutions)

**BMgt 2300.** *Macroeconomics.* (3)  
 [Econ 1500 (BAI). *Introduction to Economic Institutions, History, and Principles.* (3)]  
**Econ 1740.** U.S. Economic History. (3)  
**Hist 1000.** American Heritage. (3)  
**Hist 1700.** American Civilization. (3)  
**Hist 2700.** U.S. History to 1877. (3)  
**Hist 2710.** U.S. History since 1877. (3)  
**PISc 1100.** American National Government. (3)

### Breadth Creative Arts (Fine Arts)

**AVC 1010.** Introduction to Art. (3)  
**AVC 1020.** Basic Drawing. (3)

## Utah Valley State College continued...

**AVC 1110.** Design. (3)

[**Art 1120 (BCA).** Two-dimensional Design. (3)]

**AVC 1540.** Creativity. (3)

**AVC 1600.** Drawing I. (3)

**AVC 1610.** History of Art to the Renaissance. (3)

**AVC 1620.** History of Art from the Renaissance. (3)

**AVC 1630.** Introduction to Photography. (3)

**AVC 1640.** Painting I. (3)

**AVC 1650.** Introduction to Watercolor. (3)

**AVC 1660.** Introduction to Clay Sculpture. (3)

**AVC 1670.** Introduction to Ceramics. (3)

**AVC 1680.** Fundamentals of Fiber Design. (3)

**AVC 1690.** Glass Design and Construction. (3)

**AVC 1700.** Processes of Jewelry and Metal Design. (3)

**AVC 1710.** Fundamentals of Sculpture, Fabrication, and Construction. (3)

**AVC 1720.** Architectural Rendering. (3)

**AVC 2600.** Drawing II. (3)

**AVC 261R.** Figure Drawing I. (3)

**AVC 2620.** Photographic Darkroom Techniques. (3)

**AVC 2630.** Photographic Camera Techniques. (3)

**AVC 2640.** Landscape Painting. (3)

**AVC 2650.** Watercolor II. (3)

**AVC 2660.** Clay Sculpture II. (3)

**AVC 2670.** Ceramics II. (3)

**AVC 268R.** Painting II. (3)

**Dnce 1100.** Dance as an Art Form. (3)

**Mus 1010.** Introduction to Music. (3)

**Mus 2010.** Music History and Literature I. (3)

**Mus 2020.** Music History and Literature II. (3)

**Mus 1100.** Fundamentals of Music. (2)

Mus 1100 must be taken with one of the following Mus courses:

**Mus 120R.** A Capella Choir. (2)

**Mus 122R.** Chamber Choir. (1)

**Mus 124R.** UVSC Concert Choir. (2)

**Mus 126R.** Show Choir (Encore). (2)

**Mus 130R.** Symphonic Band. (2)

**Mus 132R.** Jazz Ensemble. (2)

**Mus 170R.** Symphony Orchestra. (2)

**Mus 172R.** Chamber Orchestra. (1)

**TASp 1120.** Introduction to Theatre. (3)

**TASp 1170.** Introduction to Film. (3)

**TASp 2400.** Introduction to Film History. (3)

Two of the following must be completed to equal one Breadth Creative Arts course:

**AVC 3400.** Fundamentals of Art Education. (2)

**Dnce 3400.** Dance in the Elementary School. (2)

**Mus 3400.** Music in the Elementary School. (2)

**TASp 3400.** Theatre in the Elementary School. (2)

### Breadth Humanities (Humanities)

**ASL 2020.** Intermediate American Sign Language II. (3)

**AVC 1610.** History of Art to the Renaissance. (3)

[**Art 2710 (BHU).** Survey of Western Art: Prehistoric to Medieval. (3)]

**AVC 1620.** History of Art from the Renaissance. (3)

[**Art 2720 (BHU).** Survey of Western Art: Renaissance to Post-Modern. (3)]

**Chin 2020.** Intermediate Chinese. (3)

**Comm 1010.** Introduction to Speech Communication. (3)

**Comm 1300.** Writing for the Mass Media. (3)

**Comm 1500.** Introduction to Mass Communication. (3)

**Comm 2010.** Interpersonal Communications. (3)

**Engl 1310.** The Role(s) of Language. (3)

**Engl 2130.** Survey of World Literature before 1650. (3)

**Engl 2140.** Survey of World Literature after 1650. (3)

**Engl 2170.** Myths and Legends in Literature. (3)

**Engl 2210.** Technical Writing. (3)

**Engl 2250.** Creative Process and Imaginative Writing. (3)

**Engl 2300.** Shakespeare. (3)

**Engl 2310.** Technical Editing. (3)

**Engl 2500.** Introduction to Literature. (3)

**Engl 2510.** American Literature before 1865. (3)

**Engl 2520.** American Literature after 1865. (3)

**Engl 2550.** Science Fiction. (3)

**Engl 2610.** British Literature before 1800. (3)

**Engl 2620.** British Literature after 1800. (3)

**Engl 2740.** Introduction to Folklore. (3)

**Engl 2890.** Critical Introduction to Literature. (3)

**Fren 2020.** Intermediate French II. (3)

**Ger 2020.** Intermediate German II. (3)

**Hist 1020.** Western Civilization. (3)

[**Hist 1050 (BHU).** Foundations of Western Civilization: Modern. (3)]

**Hist 2030.** History of Civilization I. (3)

[**Hist 1020 (BHU).** Cultural and Economic Exchange in the Pre-Nineteenth Century World. (3)]

**Hist 2040.** History of Civilization II. (3)

[**Hist 1030 (BHU).** The Modern World. (3)]

**Hum 1010.** Introduction to Humanities. (3)

**Hum 2010.** Arts in World Culture I. (3)

**Hum 2020.** Arts in World Culture II. (3)

**IS 3000.** Introduction to Integrated Studies. (3)

[**USU 1320 (BHU).** Civilization: Humanities. (3)]

**Jpns 2020.** Intermediate Japanese II. (3)

**Phil 1010.** Introduction to Philosophy. (3)

**Phil 1200.** Reason and Rational Decision Making. (3)

**Phil 1600.** World Religions. (3)

**Phil 2010.** Ancient-Medieval Philosophy. (3)

**Phil 2020.** Modern-Contemporary Philosophy. (3)

**Phil 2050.** Ethics and Values. (3)

[**Phil 2400 (BHU).** Ethics. (3)]

**Phil 2080.** Philosophical Issues in Feminism. (3)

**Phil 2200.** Philosophy of Childhood. (3)

**Phil 2310.** Philosophy of Science. (3)

**Span 2020.** Intermediate Spanish II. (3)

**TASp 1100.** Introduction to Public Speaking. (3)

**TASp 2500.** Oral Interpretation. (3)

[**Thea 1030 (BHU).** Exploring Performance Through Literature. (3)]

**Rus 2020.** Intermediate Russian II. (3)

### Breadth Life Sciences (Biology)

**Biol 1010.** General Biology. (3)

**Biol 1050.** Basic Ecology and Human Activities. (3)

**Biol 1070.** Genetics. (3)

**Biol/Geol 1300.** Prehistoric Life. (3)

**Biol/Geol 1400.** Natural History Excursion. (3)

**Biol/Anth 1500.** Physical Anthropology. (3)

**Biol 2020.** Microbiology. (4)

**Biol 2110.** College Biology I. (5)

**Biol 2500.** Environmental Biology. (3)

**Biol 3800.** Conservation Biology. (3)

[**FW 1200 (BLS).** Biodiversity: Its Conservation and Future. (3)]

**Bot 1050.** Plant Kingdom. (4)

**Bot 2050.** Field Botany. (3)

**Bot 2100.** Flora of Utah. (3)

**CA 1150.** Nutrition and Food Service. (3)

[**NFS 1020 (BLS).** Science and Application of Human Nutrition. (3)]

**Hlth 1020.** Foundations of Human Nutrition. (3)

[**NFS 1020 (BLS).** Science and Application of Human Nutrition. (3)]

**Zool 1050.** Animal Kingdom. (4)

**Zool 1090.** Introduction to Human Anatomy and Physiology. (3)

**Zool 2010.** Human Anatomy. (4)

**Zool 2020.** Human Physiology. (4)

### Breadth Physical Sciences (Physical Science)

## Utah Valley State College continued...

**Astr 1010.** Astronomy. (3)  
**Astr 1030.** Astronomy in Our Lives. (3)  
**Chem 1110.** Elementary Chemistry. (3)  
**Chem 1120.** Elementary Bioorganic Chemistry. (4)  
**Chem 1210.** Principles of Chemistry I. (5)  
**Chem 1220.** Principles of Chemistry II. (5)  
**Geol 1010.** Introduction to Geology. (3) **and**  
**Geol 1020.** Introduction to Geology Laboratory. (1)  
**Geol 1220.** Historical Geology. (3)  
**Geol/Biol 1300.** Prehistoric Life. (3)  
**Geol/Biol 1400.** Natural History Excursion. (3)  
**Geol 2040.** Introduction to Oceanography. (3)  
**Meto 1010.** Introduction to Meteorology. (3)  
**PhSc 1000.** Survey of Physical Science. (3)  
**Phys 1010.** Elementary Physics. (3)  
**Phys 1040.** *Principles of Technology*. (2) **and**  
**Phys 1050.** *Principles of Technology II*. (2)  
**[Phyx 1800 (BPS).** *Physics of Technology*. (4)]  
**Phys 2010.** College Physics I. (4) **and**  
**Phys 201L.** College Physics I Lab. (1)  
**Phys 2020.** College Physics II. (4) **and**  
**Phys 202L.** College Physics II Lab. (1)  
**Phys 2210.** Physics for Scientists and Engineers I. (3)  
**Phys 2220.** Physics for Scientists and Engineers II. (3)  
**Phys 2230.** Physics for Scientists and Engineers III. (3)

### Breadth Social Sciences (Social/Behavioral Science)

**Anth 1010.** Social/Cultural Anthropology. (3)  
**Anth 1040.** Multicultural Societies. (3)  
**Anth/Soc 1200.** Family in Contemporary Societies. (3)  
**Anth/Biol 1500.** Physical Anthropology. (3)  
**Anth 360R.** *Peoples and Cultures of the World*. (3)  
**[Anth 2100 (BSS).** *Peoples of the Contemporary World*. (3)]  
**Arch 1100.** Introduction to Archaeology. (3)  
**CJ 1010.** Introduction to Criminal Justice. (3)  
**Comm 1500.** *Introduction to Mass Communication*. (3)  
**[JCom 1000 (BSS).** *Introduction to Mass Communication*. (3)]  
**Comm 2500.** *Mass Communication and Society*. (3)  
**[JCom 2000 (BSS).** *Media Smarts: Making Sense of the Information Age*. (3)]  
**ECFS/Psy 1100.** Human Development: Life Span. (3)  
**ECFS 2250.** Marriage. (3)  
**ECFS 2400.** Family Relations. (3)  
**Econ 1010.** Economics as a Social Science. (3)  
**Econ 1740.** U.S. Economic History. (3)  
 (if not used for Breadth American Institutions requirement)  
**Geog 1010.** Survey of World Geography. (3)  
**Hist 1000.** American Heritage. (3)  
 (if not used for Breadth American Institutions requirement)  
**Hist 1020.** Western Civilization. (3)  
**Hist 1700.** American Civilization. (3)  
 (if not used for Breadth American Institutions requirement)  
**Hist 2030.** History of Civilization I. (3)  
**Hist 2040.** History of Civilization II. (3)  
**Hist 2700.** U.S. History to 1877. (3)  
 (if not used for Breadth American Institutions requirement)  
**Hist 2710.** U.S. History since 1877. (3)  
 (if not used for Breadth American Institutions requirement)  
**Hlth/Psy 2500.** Human Sexuality. (3)  
**Hlth 2600.** Drugs, Behavior, and Society. (3)  
**PISc 1010.** Introduction to Political Science. (3)  
**PISc 1100.** American National Government. (3)  
 (if not used for Breadth American Institutions requirement)  
**PISc 1440.** Introduction to Middle East Politics. (3)  
**PISc 1500.** Introduction to Comparative Politics. (3)  
**PISc 1700.** Introduction to International Relations. (3)  
**Psy 1010.** General Psychology. (3)  
**Psy 1400.** Personal and Social Adjustment. (3)

**Psy 2200.** Psychology of Interpersonal Relationships. (3)  
**Soc 1010.** Introduction to Sociology. (3)  
**Soc 1020.** Modern Social Problems. (3)  
**Soc 2100.** Gender Roles. (3)

## Depth Education

Utah Valley State College does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive, Quantitative Intensive, and Depth course requirements at USU. USU equivalent courses are shown in brackets.

### Communications Intensive (CI)

**Acc 4110.** Auditing. (3)  
**[Acct 4510 (CI).** Auditing Principles and Techniques. (3)]  
**Anth/Biol 1500.** Physical Anthropology. (3)  
**[Anth 1030 (CI/BSS).** World Archaeology. (3)]  
**Biol 4500.** Principles of Evolution. (3)  
**[Biol 5250 (CI).** Evolutionary Biology. (3)]  
**BMgt 2200.** Retailing. (3)  
**[HEnv 4070 (CI).** Merchandising Management Strategies and Entrepreneurship. (3)]  
**BMgt 2500.** Buying. (3)  
**[HEnv 4070 (CI).** Merchandising Management Strategies and Entrepreneurship. (3)]  
**BSA 2200, 220H.** Written Business Communication. (3)  
**[BIS 2550 (CI).** Business Communication. (3)]  
**Comm 1100.** Introduction to Public Speaking. (3)  
**[Spch 1050 (CI).** Public Speaking. (3)]  
**Comm 2010.** Interpersonal Communications. (3)  
**[Spch 2600 (CI).** Interpersonal Communication. (3)]  
**CSIS 3250.** Software Engineering I. (3)  
**[CS 2370 (CI).** Software Engineering. (3)]  
**Engl 474R.** Topics in Folklore. (3)  
**[Engl 3710 (CI).** Folklore Colloquium. (3)]  
**Ger 3050.** Advanced German. (3)  
**[Germ 3050 (CI).** Advanced German Grammar and Composition. (3)]  
**Ger 3200.** Business German. (3)  
**[Germ 3510 (CI).** Business German. (3)]  
**Hlth 3200.** Principles of Community Health. (3)  
**[HEP 4000 (CI).** Introduction to Community Health. (3)]  
**Mus 2130.** Advanced Music Theory II. (3)  
**[Musc 3130 (CI).** Music Theory III/Theory IV: The Twentieth Century. (3)]

### Quantitative Intensive (QI)

**Biol 3500.** Molecular Genetics. (3)  
**[Biol 3200 (QI).** Principles of Genetics. (4)]  
**BMgt 1060.** Personal Finance. (3)  
**[HEnv 3350 (QI/DSS).** Family Finance. (3)]  
**CSIS 2010.** Object-Oriented Programming II—C++. (4)  
**[CS 1720 (QI).** Introduction to Computer Science—CS 2. (3)]  
**CSIS 2020.** Object-Oriented Data Structures. (4)  
**[CS 2200 (QI).** Algorithms and Data Structures—CS 3. (3)]  
**FMgt 3100.** Principles of Finance. (3)  
**[BA 3400 (QI).** Corporate Finance. (3)]  
**Math 2020.** Mathematics for Elementary Teachers II. (3)  
**[Math 2020 (QI).** Introduction to Logic and Geometry. (3)]  
**Math 2210.** Calculus III. (3)  
**[Math 2210 (QI).** Multivariable Calculus. (3)]  
**Math 2230.** Principles of Statistics I and II. (4)  
**[Stat 2000 (QI).** Statistical Methods. (3)]

## Weber State University continued...

- Math 2270.** Linear Algebra. (3)  
 [Math 2270 (QI). Linear Algebra. (3)]
- Math 2280.** Ordinary Differential Equations. (3)  
 [Math 2280 (QI). Ordinary Differential Equations. (3)]
- Phil 3000.** Formal (Deductive) Logic. (3)  
 [Phil 2200 (QI). Deductive Logic. (3)]
- Phys 2210.** Physics for Scientists and Engineers I. (3) and  
 Phys 221L. Physics for Scientists and Engineers I Lab. (1)  
 [Phyx 2210 (QI). General Physics—Science and Engineering I. (4)]
- Phys 2220.** Physics for Scientists and Engineers II. (3) and  
 Phys 222L. Physics for Scientists and Engineers II Lab. (1)  
 [Phyx 2210 (QI). General Physics—Science and Engineering II. (4)]
- Psy/Soc 3010.** Statistics for the Behavioral Sciences. (4)  
 [Psy 2800 (QI). Psychological Statistics. (3)]

### Depth Humanities and Creative Arts (DHA)

- Phil 3500.** Business and Professional Ethics. (3)  
 [Phil 3520 (DHA). Business Ethics. (3)]

### Depth Life and Physical Sciences (DSC)

- Geol 1220.** Historical Geology. (3) and  
 Geol 1230. Historical Geology Laboratory. (1)  
 [Geol 3200 (DSC). The Earth Through Time. (4)]

### Depth Social Sciences (DSS)

- BMgt 1060.** Personal Finance. (3)  
 [HEnv 3350 (DSS/QI). Family Finance. (3)]
- BMgt 3430.** Human Resource Management. (3)  
 [MHR 3810 (DSS). Employment Law and Policy Development. (3)]
- BMgt 3440.** Managing Organizations. (3)  
 [MHR 3110 (DSS). Managing Organizations and People. (3)]
- BMgt 3800.** International Economics. (3)  
 [Econ 3400 (DSS). International Economics for Business. (3)]
- CSIS 3050.** Management Information Systems. (3)  
 [BIS 3100 (DSS). Business Information Systems. (3)]
- Psy/Soc 3010.** Statistics for the Behavioral Sciences. (4)  
 [Psy 3500 (DSS). Scientific Thinking and Methods of Psychology. (3)]
- Psy/Soc 3020.** Research Methods for the Behavioral Sciences. (3)  
 [Psy 3500 (DSS). Scientific Thinking and Methods of Psychology. (3)]
- Psy 3100.** Psychology of Gender. (3)  
 [Psy 4230 (DSS). Psychology of Gender. (3)]
- Psy 3400.** Abnormal Psychology. (3)  
 [Psy 3210 (DSS). Abnormal Psychology. (3)]
- Psy/Soc 3500.** Social Psychology. (3)  
 [Psy 3510 (DSS). Social Psychology. (3)]
- Soc 3100.** Population, Society, and Demography. (3)  
 [Soc 3200 (DSS). Population and Society. (3)]

## Weber State University

### General Education

The following courses taken at Weber State University will meet USU General Education requirements. The names of the Weber State University General Education categories are shown in parentheses. Course listings in *italics* are *not* part of WSU's General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.

#### Communications Literacy (6 credits) (Composition—EN)

Complete the following courses with a grade of C or higher:

- Engl 1010 (EN).** Introduction to Writing. (3)  
**Engl 2010 (EN).** Intermediate Writing. (3)

#### Quantitative Literacy (Quantitative Literacy—QL)

One of the following courses with a grade of C or higher:

- Math 1030 (QL).** Contemporary Mathematics. (3)  
**Math 1040 (QL).** Introduction to Statistics. (3)  
**Math 1050 (QL).** College Algebra. (4)  
**Math 1080 (QL).** Pre-calculus. (5)

- Or  
 Any math course with either Math 1050 or 1080 as a prerequisite  
 Or  
 A score of 65 or higher on the COMPASS college algebra exam  
 Or  
 A score of 3 or higher on the AP Calculus or AP Statistics exam

#### Computer and Information Literacy (Computer and Information Literacy)

Successful completion at WSU of one of the following seven groups of courses will fulfill the Computer and Information Literacy requirement at USU.

##### Group 1:

- TBE 1501.** Word Processing Competency Exam. (0.5)  
**TBE 1502.** Operating Systems and Database Competency Exam. (0.5)  
**TBE 1503.** Spreadsheets Competency Exam. (0.5)  
**TBE 1504.** Information Literacy Competency Exam. (0.5)

##### Group 2:

- TBE 1701.** Introduction to Word Processing. (1)  
**TBE 1702.** Introduction to Windows and Databases. (1)  
**TBE 1703.** Introduction to Spreadsheets. (1)  
**LibSci 2201.** Library Skills, Resources, and Research. (2)

##### Group 3:

- TBE 1701.** Introduction to Word Processing. (1)  
**TBE 1702.** Introduction to Windows and Databases. (1)  
**TBE 1703.** Introduction to Spreadsheets. (1)  
**LibSci 2202.** Internet Navigator (taught online). (1)

##### Group 4:

- TBE 1700.** Introduction to Microcomputer Applications. (3)  
**LibSci 2201.** Library Skills, Resources, and Research. (2)

##### Group 5:

- TBE 1700.** Introduction to Microcomputer Applications. (3)

## Weber State University continued...

**TBE 1704.** Internet Navigator (taught online). (1)

### Group 6:

**IS&T 2000.** Software Skills for Business. (1)

**LibSci 2201.** Library Skills, Resources, and Research. (2)

### Group 7:

**IS&T 2000.** Software Skills for Business. (1)

**LibSci 2202.** Internet Navigator (taught online). (1)

## Breadth American Institutions (American Institutions—AI)

**Econ 1740 (AI).** Economic History of the United States. (3)

**Econ 2020 (SS).** *Principles of Macroeconomics.* (3)

[**Econ 1500 (BAI).** *Introduction to Economic Institutions, History, and Principles.* (3)]

**Hist 1700 (AI).** American Civilization. (3)

**Hist 2700.** History of the United States to 1877. (3)

**Hist 2710.** History of the United States since 1877. (3)

**PoSci 1100 (AI).** American National Government. (3)

## Breadth Creative Arts (Creative Arts—CA)

**Art 1010 (CA).** Introduction to the Visual Arts. (3)

**Art 1030 (CA).** Studio Art for the Non-Art Major. (3)

**Art 1090 (CA).** Art and Architecture of the World: Paleolithic-AD 1000. (4)

**Art 1100 (CA).** Art and Architecture of the World: AD 1000-Present. (4)

**Dance 1010 (CA/DV).** Introduction to Dance. (3)

**Hnrs 1530 (CA).** Perspectives in the Creative Arts. (3)

**Music 1013 (CA).** Introduction to Music. (3)

**Music 1023 (CA).** Introduction to Jazz. (3)

**Music 1033 (CA).** Introduction to American Music. (3)

**Music 1043 (HU).** *Music, the Arts, and Civilizations.* (3)

[**Music 1010 (BCA).** *Introduction to Music.* (3)]

**Music 1053 (CA).** Music of World Cultures. (3)

**Music 1063 (CA).** Music in Religion. (3)

**Music 1102.** *Fundamentals of Musicianship.* (2)

[**Music 1020 (BCA).** *Fundamentals of Music.* (3)]

**Theatr 1013 (CA).** Introduction to Theatre. (3)

**Theatr 1023 (CA).** Introduction to Film Studies. (3)

**Theatr 1033 (CA).** Introduction to Acting. (3)

**Theatr 1043 (CA).** Introduction to American Musical Theatre. (3)

## Breadth Humanities (Humanities—HU)

**Anthro 2300 (HU/DV).** Language and Culture. (3)

**Engl 1115 (HU).** Humanities on the Internet: Culture, Content, and Access. (3)

**Comm 1020 (HU).** Principles of Public Speaking. (3)

**Comm 1050 (HU).** Introduction to Interpersonal and Small Group Communication. (3)

**Comm 1115 (HU).** Humanities on the Internet: Culture, Content, and Access. (3)

**Comm 2280 (HU).** Mass Media and Society. (3)

**Engl 1115 (HU).** Humanities on the Internet: Culture, Content, and Access. (3)

**Engl 2320 (HU).** Introduction to Fiction. (3)

**Engl 2330 (HU).** Introduction to Drama. (3)

**Engl 2340 (HU).** Introduction to Poetry. (3)

**Engl 2500 (HU).** Introduction to Literature. (3)

**Engl 2510 (HU).** Masterpieces of Literature. (3)

**Engl 2710 (HU/DV).** Perspectives on Women's Literature. (3)

**Engl 3500 (HU).** Studies in Shakespeare. (3)

**Engl 3510 (HU).** Global Perspectives in Literature. (3)

**Engl 3520 (HU).** Literature of the Natural World. (3)

**Engl 3750 (HU).** Themes and Ideas in Literature. (3)

**ForLng 1115 (HU).** Humanities on the Internet: Culture, Content, and Access. (3)

**ForLng 1851 (HU).** Study Abroad. (3) **or ForLng 2851 (HU).** Study Abroad. (3)

**ForLng 2010 (HU).** Second Year I. (4)

**ForLng 2700 (HU).** Introduction to Foreign Literature in Translation. (3)

**Hist 1020 (SS/DV).** *World History from 1500 c.e. to the Present.* (3)

[**Hist 1030 (BHU).** *The Modern World.* (3)]

**Hnrs 1110 (HU/SS).** Introduction to Intellectual Traditions. (3)

**Hnrs 1530 (HU).** Perspectives in the Humanities. (3)

**Hnrs 2110 (HU/SS).** Intellectual Traditions: Great Ideas of the West in the Classical and Medieval Eras. (3)

**Hnrs 2120 (HU/SS).** Intellectual Traditions: Great Ideas of the West in the Modern Era. (3)

**Hnrs 2130 (HU/SS/DV).** Intellectual Traditions: Great Ideas of the East. (3)

**LibSci 1115 (HU).** Humanities on the Internet: Culture, Content, and Access. (3)

**Music 1043 (HU).** Music, the Arts, and Civilizations. (3)

**Philo 1010 (HU).** Introduction to Philosophy. (3)

**Philo 1120 (HU).** Contemporary Moral Problems. (3)

**Philo 1150 (HU).** Critical Thinking. (3)

**Theatr 1115 (HU).** Humanities on the Internet: Culture, Content, and Access. (3)

## Breadth Life Sciences (Life Sciences—LS)

**Anthro 2200 (LS).** Biological Anthropology. (3)

**Botany 1105 (LS).** Principles of Botany. (5)

**Botany 1303 (LS).** Plants in Human Affairs. (3)

**Botany 1370 (LS).** Principles of Life Science. (3)

**Botany 1403 (LS).** Environmental Appreciation. (3-4)

**Health 1020 (LS).** Foundations in Nutrition. (3)

**HthSci 1110 (LS).** Biomedical Core Lecture/Lab. (4)

**Hnrs 1510 (LS).** Perspectives in the Life Sciences. (3)

**Micro 1113 (LS).** Introductory Microbiology. (3)

**Micro 1153 (LS).** Elementary Public Health. (3)

**Micro 1370 (LS).** Principles of Life Science. (3)

**Micro 2054 (LS).** Principles of Microbiology. (4)

**Nutri 1020 (LS).** Foundations in Nutrition. (3)

**Zool 1010 (LS).** Animal Biology. (3)

**Zool 1020 (LS).** Human Biology. (3)

**Zool 1370 (LS).** Principles of Life Science. (3)

## Breadth Physical Sciences (Physical Sciences—PS)

**Chem 1010 (PS).** Introduction to Chemistry. (3)

**Chem 1050 (PS).** Introduction to General, Organic, and Biochemistry. (5)

**Chem 1110 (PS).** Elementary Chemistry. (5)

**Chem 1120.** *Elementary Organic/Biochemistry.* (5)

[**Chem 1120 (BPS).** *General Chemistry II.* (4)]

**Chem 1210 (PS).** Principles of Chemistry I. (5)

**Chem 1220.** *Principles of Chemistry II.* (5)

[**Chem 1220 (BPS).** *Principles of Chemistry II. (4) and*

**Chem 1240.** *Chemical Principles Laboratory II.* (1)]

**Chem 1360 (PS).** Principles of Physical Science. (3)

**Geogr 1010 (PS).** Natural Environments of the Earth. (3)

**Geosci 1030 (PS).** Earthquakes and Volcanoes. (3)

**Geosci 1110 (PS).** *Dynamic Earth: Physical Geology.* (3) **and**

**Geosci 1120.** *Physical Geology Laboratory.* (1)

[**Geol 1150 (BPS).** *The Dynamic Earth: Physical Geology.* (4)]

**Geosci 1130 (PS).** Introduction to Meteorology. (3)

**Geosci 1350 (PS).** Principles of Earth Science. (3)

**Geosci 1540 (PS).** Natural Disasters and the Geologic Environment. (3)

**Geosci 1600 (PS).** Dinosaurs and the Fossil Record. (3)

**Hnrs 1500 (PS).** Perspectives in the Physical Sciences. (3)

**Phsx 1010 (PS).** Introduction to Physics. (3)

## Weber State University continued...

**Phsx 1030 (PS)**. Introduction to Astronomy. (3)  
**Phsx 1360 (PS)**. Principles of Physical Science. (3)  
**Phsx 2010 (PS)**. General Physics I. (4) **and**  
**Phsx 2010L (PS)**. General Physics Laboratory I. (1) (optional)  
**Phsx 2020**. General Physics II. (4) **and**  
**Phsx 2020L**. General Physics Laboratory II. (1)  
 [Phyx 2120 (BPS). The Physics of Living Systems II. (4)]  
**Phsx 2210 (PS)**. Physics for Scientists and Engineers I. (4) **and**  
**Phsx 2210L (PS)**. Laboratory Physics I. (1) (optional)

### Breadth Social Sciences (Social Sciences—SS)

**Anthro 1000 (SS/DV)**. Introduction to Anthropology. (3)  
**Anthro 2000 (SS/DV)**. Peoples and Cultures of the World. (3)  
**Anthro 2100 (SS)**. Principles of Archaeology. (3)  
**ChFam 1500 (SS)**. Human Development. (3)  
**ChFam 2400**. Family Relations. (3)  
 [FHD 2400 (BSS). Marriage and Family Relationships. (3)]  
**ChFam 3150**. Consumer Rights and Responsibilities. (3)  
 [HEnv 2450 (BSS). The Consumer and the Market. (3)]  
**CJ 1010 (SS)**. Criminal Justice. (3)  
**Comm 1120**. Introduction to Mass Communication. (3)  
 [JCom 1000 (BSS). Introduction to Mass Communication. (3)]  
**Comm 2280 (HU)**. Mass Media and Society. (3)  
 [JCom 2000 (BSS). Media Smarts: Making Sense of the Information Age. (3)]  
**Econ 1010 (SS)**. Economics as a Social Science. (3)  
**Econ 1100 (SS)**. Environmental Issues and Economic Policy. (3)  
**Econ 2010 (SS)**. Principles of Microeconomics. (3)  
**Econ 2020 (SS)**. Principles of Macroeconomics. (3)  
**Geogr 1100 (SS/DV)**. Places and Peoples of the World. (3)  
**Geogr 1520 (SS/DV)**. Geography of the United States and Canada. (3)  
**Geront 1010 (SS)**. Introduction to Gerontology. (3)  
**Health 1030 (SS)**. Healthy Lifestyles (3)  
**Hist 1010 (SS)**. World History to 1500 c.e. (3)  
**Hist 1020 (SS/DV)**. World History from 1500 c.e. to the Present. (3)  
**Hnrs 1110 (HU/SS)**. Introduction to Intellectual Traditions. (3)  
**Hnrs 1520 (SS)**. Perspectives in the Social Sciences. (3)  
**Hnrs 2110 (HU/SS)**. Intellectual Traditions: Great Ideas of the West in the Classical and Medieval Eras. (3)  
**Hnrs 2120 (HU/SS)**. Intellectual Traditions: Great Ideas of the West in the Modern Era. (3)  
**Hnrs 2130 (HU/SS/DV)**. Intellectual Traditions: Great Ideas of the East. (3)  
**IS&T 1100 (SS)**. The Wired Society. (3)  
**PolSc 2100 (SS)**. Introduction to International Politics. (3)  
**PolSc 2200 (SS)**. Introduction to Comparative Politics. (3)  
**PolSc 2350 (SS)**. Introduction to Political Theory. (3)  
**Psych 1010 (SS)**. Introductory Psychology. (3)  
**Psych 2000 (SS)**. Interpersonal Relationships. (3)  
**SociWk 1010 (SS)**. Introduction to Generalist Social Work. (3)  
**Soclgly 1010 (SS/DV)**. Principles of Sociology. (3)  
**Soclgly 1020 (SS/DV)**. Social Problems. (3)  
**Soclgly 1030 (SS)**. American Social Institutions: Past, Present, and Future. (3)  
**WS 2050 (SS/DV)**. Introduction to Women's Studies. (3)

### Depth Education

Weber State University does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive, Quantitative Intensive, and Depth course requirements at USU. USU equivalent courses are shown in brackets.

### Communications Intensive (CI)

**Acctng 4510**. Auditing. (3)  
 [Acct 4510 (CI). Auditing Principles and Techniques. (3)]  
**BusAdm 4780**. Strategic Management. (3)  
 [MHR 4890 (CI). Business Strategy in a Global Context. (3)]  
**Comm 3220**. Editing. (3)  
 [JCom 3120 (CI). Copy Editing and Publication Design. (3)]  
**Comm 4400**. Public Relations Media and Campaigns. (3)  
 [JCom 5300 (CI). Public Relations Agency I. (3)]  
**CS 2750**. Object-Oriented Analysis and Design. (4)  
 [CS 2370 (CI). Software Engineering. (3)]  
**Engl 2100**. Technical Writing. (3)  
 [Engl 3400 (CI). Professional Writing. (3)]  
**Engl 3100**. Professional and Technical Writing. (3)  
 [Engl 3400 (CI). Professional Writing. (3)]  
**Engl 3400**. The Teaching of Literature. (3)  
 [Engl 4510 (CI). Teaching Literature. (3)]  
**Engl 3410**. The Teaching of Writing. (3)  
 [Engl 4500 (CI). Teaching Writing. (3)]  
**Engl 3820**. History of Literary Criticism. (3)  
 [Engl 5340 (CI). Studies in Literary and Cultural Theory. (3)]  
**Geosci 3550**. Sedimentology and Stratigraphy. (4)  
 [Geol 3550 (CI). Sedimentation and Stratigraphy. (4)]  
**Geosci 4010**. Ancient Environments and Paleoeology. (3)  
 [Geol 5440 (CI). Paleoeology. (2)]  
**Geosci 4060**. Geologic Field Methods. (2)  
 [Geol 4700 (CI). Geologic Field Methods. (2)]  
**Hist 4060**. Twentieth-Century United States: 1919-1945. (3)  
 [Hist 3760 (CI). The United States, 1900-1945. (3)]  
**Hist 4110 (DV)**. History of the American West. (3)  
 [Hist 4600 (CI). The History of the American West. (3)]  
**Hist 4130**. History of Utah. (3)  
 [Hist 3850 (CI/DHA). History of Utah. (3)]  
**Hist 4220**. History of the Middle Ages 300-1300. (3)  
 [Hist 3220 (CI/DHA). Medieval European Civilization: 500-1500. (3)]  
**IDT 3263**. American and Modern Interiors. (3)  
 [HEnv 3750 (CI/DHA). History of Interior Furnishings and Architecture II. (3)]  
**Mgmt 3200**. Managerial Communications. (3)  
 [BIS 2550 (CI). Business Communication. (3)]  
**Micro 3853**. Food Microbiology. (3)  
 [NFS 5110 (CI). Food Microbiology. (4)]  
**Music 1053 (CA)**. Music of World Cultures. (3)  
 [Musc 3130 (CI). Music History III/Theory IV: The Twentieth Century. (3)]  
**PE 2600**. Motor Development and Pedagogy. (3)  
 [PEP 3200 (CI). Motor Learning and Skill Analysis. (3)]  
**PE 3520**. Curriculum Development/Instructional Strategies. (3)  
 [PEP 4900 (CI). Methods of Physical Education. (3)]  
**Phsx 3410**. Electronics I. (4)  
 [Phyx 3870 (CI). Intermediate Laboratory I. (2)]  
**Phsx 3420**. Electronics II. (3)  
 [Phyx 3880 (CI). Intermediate Laboratory II. (2)]  
**Phsx 4800**. Individual Research Problems. (1-3)  
 [Phyx 4900 (CI). Research in Physics. (1-3)]  
**Phsx 4890**. Cooperative Work Experience. (1-6)  
 [Phyx 4250 (CI). Cooperative Work Experience. (1-6)]  
**PolSc 4990**. Senior Seminar/Senior Thesis. (3)  
 [PolS 4990 (CI). Senior Research Seminar. (3)]  
**Psych 4340**. Skills and Techniques of Counseling. (3)  
 [Psy 5200 (CI). Introduction to Interviewing and Counseling. (3)]  
**Soclgly 3660**. Sociological Research. (3)  
 [Soc 3110 (CI). Methods of Social Research. (3)]  
**Zool 3720**. Evolution. (3)  
 [Biol 5250 (CI). Evolutionary Biology. (3)]

### Quantitative Intensive (QI)

## Weber State University continued...

**Botany 3204.** Plant Physiology. (4)  
 [Biol 4400 (QI). Plant Physiology. (4)]

**CEET 1010.** DC and AC Circuits (4) and  
**CEET 1030.** Digital Circuits. (3)  
 [ITE 2300 (QI). Electronic Fundamentals. (4) and  
 ITE 2310. AC/DC Circuits. (2) and  
 ITE 2360. Digital Circuits. (3)]

**ChFam 3850.** Current Research in Child and Family Studies. (3)  
 [FHD 3130 (QI). Research Methods. (3)]

**CS 1220.** Object-Oriented Programming Using C++. (4)  
 [CS 1720 (QI). Introduction to Computer Science—CS 2. (3)]

**CS 3200.** Data Structures and Algorithms Using C++. (4)  
 [CS 2200 (QI). Algorithms and Data Structures—CS 3. (3)]

**Econ 4560.** Mathematical Economics. (3)  
 [Econ 4310 (QI). Mathematical Methods for Economics. (4)]

**Fin 3200.** Financial Management. (3)  
 [BA 3400 (QI). Corporate Finance. (3)]

**Health 4150.** Planning and Evaluating Health Promotion Programs. (4)  
 [HEP 4200 (QI). Planning and Evaluation for Health Education. (3)]

**Math 2210.** Calculus III. (4)  
 [Math 2210 (QI). Multivariable Calculus. (3)]

**Math 2250.** Linear Algebra and Differential Equations. (4)  
 [Math 2250 (QI). Linear Algebra and Differential Equations. (4)]

**Math 3350.** Linear Algebra. (3)  
 [Math 2270 (QI). Linear Algebra. (3)]

**MathEd 2320.** Mathematics for Elementary Teachers. (3)  
 [Math 2020 (QI). Introduction to Logic and Geometry. (3)]

**Micro 4054.** Microbial Physiology. (4)  
 [Biol 5300 (QI). Microbial Physiology. (4)]

**PE 4600.** Measurement for Evaluation and Research. (3)  
 [PEP 4400 (QI). Evaluation in Physical Education. (3)]

**Phsx 2210 (PS).** Physics for Scientists and Engineers I. (4) and  
**Phsx 2210L (PS).** Laboratory Physics I. (1)  
 [Phyx 2210 (QI). General Physics—Science and Engineering I. (4)]

**Phsx 2220.** Physics for Scientists and Engineers II. (4) and  
**Phsx 2220L.** Laboratory Physics II. (1)  
 [Phyx 2220 (QI). General Physics—Science and Engineering II. (4)]

**PolSc 3990.** Introduction to Political Science Research. (3)  
 [PoIS 3000 (QI). Introduction to Political Research. (3)]

**Psych 3600.** Statistics in Psychology. (3)  
 [Psy 2800 (QI). Psychological Statistics. (3)]

**Soclg 3600.** Social Statistics. (3)  
 [Soc 3120 (QI). Social Statistics I. (3)]

**Zool 3300.** Genetics. (4)  
 [Biol 3200 (QI). Principles of Genetics. (4)]

### Depth Humanities and Creative Arts (DHA)

**Hist 3070 (DV).** Women in American History: 1600 to Present. (3)  
 [Hist 4550 (DHA). The History of Women and Family in America. (3)]

**Hist 3350.** History and Philosophy of Science. (3)  
 [Hist/Phil 4320 (DHA). History of Scientific Thought. (3)]

**Hist 4130.** History of Utah. (3)  
 [Hist 3850 (DHA/CI). History of Utah. (3)]

**Hist 4220.** History of the Middle Ages 300-1300. (3)  
 [Hist 3220 (DHA/CI). Medieval European Civilization: 500-1500. (3)]

**IDT 3253.** Historical Interiors. (3)  
 [HEnv 3740 (DHA). History of Interior Furnishings and Architecture I. (3)]

**IDT 3263.** American and Modern Interiors. (3)

[HEnv 3750 (DHA/CI). History of Interior Furnishings and Architecture II. (3)]

### Depth Life and Physical Sciences (DSC)

**Botany 3133.** Economic and Ethnobotany. (3)  
 [Biol 3040 (DSC). Plants and Civilization. (3)]

**Geosci 1220.** Historical Geology. (4)  
 [Geol 3200 (DSC). The Earth Through Time. (4)]

**Phsx 3160.** Astrophysics. (3)  
 [Phyx 3030 (DSC). The Universe. (3)]

### Depth Social Sciences (DSS)

**Comm 3650.** Law of Mass Communication. (3)  
 [JCom 4030 (DSS). Mass Media Law. (3)]

**Econ 3110.** International Trade. (3) and  
**Econ 3120.** International Finance and Monetary Systems. (3)  
 [Econ 3400 (DSS). International Economics for Business. (3)]

**Econ 3400.** Labor Economics. (3)  
 [Econ 5650 (DSS). Introduction to Labor. (3)]

**IS&T 2120.** Introduction to Systems. (3)  
 [BIS 3100 (DSS). Business Information Systems. (3)]

**IS&T 3710.** Global Issues in Information Technology. (3)  
 [BIS 5700 (DSS). Internet Management and Electronic Commerce. (3)]

**PoISc 3140.** Foreign Policy of the United States. (3)  
 [PoIS 3400 (DSS). United States Foreign Policy. (3)]

**PoISc 3210.** Politics and Governments of Europe. (3)  
 [PoIS 3210 (DSS). Western European Government and Politics. (3)]

**PoISc 3330.** American Political Thought. (3)  
 [PoIS 3310 (DSS). American Political Thought. (3)]

**PoISc 3600.** Political Parties and Elections. (3)  
 [PoIS 3110 (DSS). Parties and Elections. (3)]

**PoISc 4380.** Modern Political Thought. (3)  
 [PoIS 4320 (DSS). History of Political Thought II. (3)]

**PoISc 4600.** Legislative Process. (3)  
 [PoIS 3130 (DSS). United States Legislative Politics. (3)]

**PoISc 4640.** The Modern Presidency. (3)  
 [PoIS 3140 (DSS). The Presidency. (3)]

**Psych 3010.** Abnormal Psychology. (3)  
 [Psy 3210 (DSS). Abnormal Psychology. (3)]

**Psych 3430.** Theories of Personality. (3)  
 [Psy 4210 (DSS). Personality Theory. (3)]

**Psych 3460.** Social Psychology. (3)  
 [Psy 3510 (DSS). Social Psychology. (3)]

**Psych 3500.** Cognition. (3)  
 [Psy 4420 (DSS). Cognitive Psychology. (3) and  
 Psy 4430. Cognitive Psychology Laboratory. (1)]

**Psych 3610.** Research Methods in Psychology. (4)  
 [Psy 3500 (DSS). Scientific Thinking and Methods of Psychology. (3)]

**Soclg 3300.** Environmental Sociology. (3)  
 [Soc 4620 (DSS). Sociology of the Environment and Natural Resources. (3)]

**Soclg 4850.** Demography: Population and Society. (3)  
 [Soc 3200 (DSS). Population and Society. (3)]

## Westminster College

### General Education

The following courses taken at Westminster College will

meet USU General Education requirements. Below the names of the USU categories, the names of the Westminster College General Education categories are shown in

## Westminster College continued...

parentheses. Course listings in *italics* are *not* part of Westminster College's General Education requirements, but are equivalent to courses approved for General Education at USU. Therefore, these courses may be applied toward USU General Education requirements. USU equivalent courses are shown in brackets.

### Communications Literacy (English)

**Engl 098.** *Introduction to Writing.* (3)

[**Engl 1010 (CL).** *Introduction to Writing: Academic Prose.* (3)]

**Engl 110.** *Composition and Research.* (4)

[**Engl 2010 (CL).** *Intermediate Writing: Research Writing in a Persuasive Mode.* (3)]

or (Engl 110 or Engl 111, 112)

**Engl 111, 112.** *English as a Second Language.* (3, 3) (for international students only)

Or

AP Test Score of 4 or 5

### Quantitative Literacy (Mathematical Sciences)

One of the following courses with a grade of C- or higher:

**Math 120.** *Quantitative Reasoning.* (4)

**Math 141.** *College Algebra.* (4)

**Math 150.** *Elementary Statistics.* (4)

Or

Acceptance of transfer credit for a college algebra or elementary statistics course

taken within the past five years

Or

A score of 28 or above on the ACT mathematics test or a score of 620 or above

on the SAT mathematics test

Or

A score of 46 or above on the CLEP college algebra test or a score of 45 or above

on the CLEP algebra and trigonometry test

Or

A score of 3, 4, or 5 on the AP calculus test or the AP statistics test

### Computer and Information Literacy (Computer Literacy)

**Cmpt 120.** *Computer Literacy.* (3)

Or

Any higher-numbered computer (Cmpt) course taken at Westminster (other than special topics courses, with the exception of Cmpt 200D)

Or

Passing grade on waiver examination

### Breadth American Institutions

**Econ 253.** *Elementary Macroeconomics.* (4)

[**Econ 1500 (BAI).** *Introduction to Economic Institutions, History, and Principles.* (3)]

**Hist 220.** *United States History.* (3)

[**Hist 1700 (BAI).** *American Civilization.* (3)]

**PISc 121.** *American National Government.* (3)

[**PoIS 1100 (BAI).** *U.S. Government and Politics.* (3)]

### Breadth Creative Arts (Arts/Survey and Arts/Physical Activity)

**Art 101.** *Beginning Drawing.* (2)

**Art 103.** *Beginning Painting.* (2)

**Art 110.** *Survey of Art.* (2)

**Art 148.** *Fundamentals of Pottery.* (2)

**Musc 105.** *Ensembles.* (2)

**Musc 110.** *Survey of Music.* (2)

**Musc 120.** *Music Fundamentals.* (3)

[**Musc 1020 (BCA).** *Fundamentals of Music.* (3)]

**Musc 305.** *Ensembles.* (2)

**Musc 320.** *Music Theory I.* (4)

[**Musc 1010 (BCA).** *Introduction to Music.* (3)]

**Thtr 124.** *Survey of the Theatre.* (2)

**Thtr 127.** *Stagecraft.* (2)

**Thtr 180.** *Acting I.* (2)

### Breadth Humanities (History, Literature, and Philosophy/Religion)

**Engl 220.** *Introduction to Literature.* (4)

**Engl 232.** *Introduction to Shakespeare.* (3)

[**Engl 2030 (BHU).** *Introduction to Shakespeare.* (3)]

**Hist 112.** *Western Civilization I (to 1500).* (3)

**Hist 113.** *Western Civilization II (1500 to present).* (3)

**Hist 212.** *World History to 1500.* (4)

**Hist 220.** *United States History.* (3)

**Phil 100.** *Introduction to Philosophy.* (3)

**Phil 102.** *Critical Thinking.* (4)

**Phil 206.** *Introduction to Ethics.* (3)

**Rel 101.** *Religions of the World.* (3)

### Breadth Life Sciences (Life Sciences)

**Biol 101.** *General Biology and Lab.* (4)

**Biol 102.** *The Natural World.* (4)

**Biol 140.** *Environmental Biology and Lab.* (4)

**Biol 206.** *Botany and Lab.* (4)

### Breadth Physical Sciences (Physical Sciences)

**Chem 103.** *Introduction to Chemistry and Lab.* (4)

**ESS 110.** *Introduction to Geology.* (3)

**Phys 102.** *Introduction to the Physical Universe.* (3)

**Phys 104.** *Explorations in Science.* (4)

**Phys 152.** *Principles of Physics II and Lab.* (4)

[**Phyx 2120 (BPS).** *The Physics of Living Systems II.* (4)]

### Breadth Social Sciences (Social Sciences I and Social Sciences II)

**Anth 160.** *Introduction to Anthropology.* (3)

**Econ 105.** *Introduction to Economics as a Social Science.* (4)

**Econ 253.** *Elementary Macroeconomics.* (4)

**PISc 101.** *Introduction to Political Science.* (3)

**PISc 121.** *American National Government.* (3)

**PISc 306.** *Comparative Political Systems.* (3)

[**PoIS 2200 (BSS).** *Comparative Politics.* (3)]

**Psyc 105.** *Introduction to Psychology.* (3)

**Psyc 303.** *Life Span Developmental Psychology.* (3)

[**FHD 1500 (BSS).** *Human Development Across the Lifespan.* (3)]

## Westminster College continued...

**Soc 105.** Introduction to Sociology. (3)

**Soc 253.** Sociology of the Family. (3)

### Depth Education

Westminster College does not have depth education requirements. However, the following courses (which are equivalent to those approved for USU's Depth Education Requirements) will fill Communications Intensive, Quantitative Intensive, and Depth course requirements at USU. USU equivalent courses are shown in brackets.

#### Communications Intensive (CI)

**Biol 232.** Evolution. (3)

[**Biol 3010 (CI/DSC).** Evolution. (3)]

**Cmpt 322.** Software Engineering. (4)

[**CS 2370 (CI).** Software Engineering. (3)]

**Engl 382.** Methods of Teaching English in the Secondary Schools. (3)

[**Engl 4500 (CI).** Teaching Writing. (3) or

**Engl 4510 (CI).** Teaching Literature. (3)]

**Hist 312.** History of the Middle Ages. (4)

[**Hist 3220 (CI/DHA).** Medieval European Civilization, 500-1500. (3)]

**Phys 440.** Cooperative Education/Internship. (1-8)

[**Phyx 4250 (CI).** Cooperative Work Experience. (1-6)]

**Soc 390.** Research Methods. (3)

[**Soc 3110 (CI).** Methods of Social Research. (3)]

#### Quantitative Intensive (QI)

**Biol 302.** Genetics and Lab. (4)

[**Biol 3200 (QI).** Principles of Genetics. (4) and

**Biol 4100.** Genetics Laboratory. (2)]

**Cmpt 202.** Introduction to Computer Science II. (4)

[**CS 1720 (QI).** Introduction to Computer Science—CS 2. (3)]

**Cmpt 306.** Algorithms and Data Structures I. (4)

[**CS 2200 (QI).** Algorithms and Data Structures—CS 3. (3)]

**Math 303.** Multivariate Calculus. (4)

[**Math 2210 (QI).** Multivariable Calculus. (3)]

**Math 311.** Linear Algebra. (4)

[**Math 2270 (QI).** Linear Algebra. (3)]

**Math 363.** Differential Equations II. (4)

[**Math 2280 (QI).** Ordinary Differential Equations. (3)]

**Phys 211.** Physics for Scientists and Engineers I and Lab. (4)

[**Phyx 2210 (QI).** General Physics—Science and Engineering I. (4)]

**Phys 212.** Physics for Scientists and Engineers II and Lab. (4)

[**Phyx 2220 (QI).** General Physics—Science and Engineering II. (4)]

#### Depth Humanities and Creative Arts (DHA)

**Hist 312.** History of the Middle Ages. (4)

[**Hist 3220 (DHA/CI).** Medieval European Civilization, 500-1500. (3)]

**Phil 307.** Environmental Ethics. (3)

[**Phil 3510 (DHA).** Environmental Ethics. (3)]

#### Depth Life and Physical Sciences (DSC)

**Biol 232.** Evolution. (3)

[**Biol 3010 (DSC/CI).** Evolution. (3)]

#### Depth Social Sciences (DSS)

**Econ 319.** International Economics. (4)

[**Econ 3400 (DSS).** International Economics for Business. (3)]

**Econ 420.** Labor Relations Economics. (4)

[**Econ 5650 (DSS).** Introduction to Labor. (3)]

**PISc 327.** Environmental Politics and Policy. (3)

[**PolS 4820 (DSS).** Natural Resources and Environmental Policy. (3)]

**PISc 348.** American Presidency. (3)

[**PolS 3140 (DSS).** The Presidency. (3)]

**PISc 367.** Contemporary Political Philosophy. (3)

[**PolS 4320 (DSS).** History of Political Thought II. (3)]

**Psyc 316.** Social Psychology. (3)

[**Psy 3510 (DSS).** Social Psychology. (3)]

**Psyc 352.** Personality Theories. (3)

[**Psy 4210 (DSS).** Personality Theory. (3)]

**Psyc 362.** Abnormal Psychology. (3)

[**Psy 3210 (DSS).** Abnormal Psychology. (3)]

**Psyc 390.** Research Methods. (3)

[**Psy 3500 (DSS).** Scientific Thinking and Methods of Psychology. (3)]