

General Education Requirements

The General Education program, along with study in the major, is designed to assist students in achieving the Citizen Scholar Objectives (see page 70).

Transfer Students

Students who have received an AA or AS degree at any institution within the Utah System of Higher Education, or at another institution with which USU has an articulation agreement, will be considered to have fulfilled the General Education Requirements, but must still complete the University Studies Depth Education Requirements.

Students who transfer to Utah State University with less than an Associate Degree (and have not completed 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 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.

General Education Requirements (30-34 credits)

USU's General Education program consists of two sets of requirements: Competency and Breadth.

Competency Requirements (9-10 credits)

The Citizen Scholar Objectives (see page 70) propose that students should be able to communicate effectively, utilize quantitative methods, make appropriate use of technology, and function effectively in groups. The competency requirements are structured to develop these skills.

Communications Literacy (CL1 and CL2) (6 credits)

ENGL 1010 (CL1) Introduction to Writing: Academic Prose 3

Or one of the following exams:

ACT English Test: Score of 29 or higher
SAT Verbal Test: Score of 640 or higher
AP English Language Test: Score of 3 or higher
CLEP English Composition Test: Score of 50 or higher
CLEP Freshman College Composition Test: Score of 53 or higher
IBO English A1 Test: Standard-level Score of 4-7

And

ENGL 2010 (CL2) Intermediate Writing: Research Writing in a Persuasive Mode..... 3

Or the following exam:

IBO English A1 Test: Higher-level Score of 4-7 (satisfies both CL1 and CL2)

Quantitative Literacy (QL) (3-4 credits)

One of the following courses:

MATH 1030 (QL) Quantitative Reasoning..... 3
MATH 1050 (QL) College Algebra..... 4
STAT 1040 (QL) Introduction to Statistics 3

Or

One Mathematics or Statistics course requiring MATH 1050 as a prerequisite, such as MATH 1100, 1210, 1220; or STAT 2300

Or one of the following exams:

ACT Math Test: Score of 25 or higher
SAT Math Test: Score of 580 or higher
AP Calculus AB Test: Score of 3 or higher
AP Calculus BC Test: Score of 3 or higher
CLEP Calculus Test: Score of 50 or higher
CLEP College Algebra Test: Score of 50 or higher
IBO Mathematics Test: Higher-level Score of 4-7

Computer and Information Literacy (CIL) (0 credits)

Students must pass competency exams in computer and information literacy. Communications Literacy, Quantitative Literacy, and Breadth courses associated with General Education are intended to further develop these skills.

The Computer and Information Literacy requirement includes six exams:

1. Information Law and Ethics
2. Information Resources
3. Document Processing
4. Computer Systems
5. Spreadsheets
6. Electronic Presentations

Students must score 70 percent or higher on each exam to pass. A student has met the requirement only after he or she has passed all six examinations. There is no college credit associated with this requirement. While some college credit classes teach the required skills for the CIL exams, simply passing any class does not meet the requirement. Only by passing all of the six CIL tests is the CIL requirement met. Students should complete the CIL requirement during their freshman year, as many upper-division classes build on the skills covered in CIL. It is also a prerequisite for several majors.

There is a \$30 fee associated with this requirement. There is no limit to the number of times a student can take each test. Once a test is passed, a student may not retake that test. After all tests are passed and the fee is paid, the CIL requirement will be posted to the student's transcript.

To learn more about the CIL requirement, visit the following website: <http://cil.usu.edu>

Breadth Requirements (18-20 credits)

General Education breadth requirements are intended to introduce students to the nature, history, and methods of different disciplines; and to help students understand the cultural, historical, and natural contexts shaping the human experience. Breadth courses also focus on the important cultural, socio-economic, scientific, and technological issues of today's global community.

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Students must take a minimum of 18 total credits, including at least one course from each of the six categories shown below.

At least two of the six breadth courses must be University Studies courses (USU 1300, 1320, 1330, 1340, 1350, and 1360). Students enrolled in the Honors Program may substitute HONR 1300, 1320, 1330, 1340, 1350, and 1360 for USU 1300, 1320, 1330, 1340, 1350, and 1360.

Prerequisites are required for breadth courses having titles followed by (prereq.). For details, see course listings in the Course Descriptions section of this catalog.

Breadth American Institutions (BAI) (3 credits)

One of the following courses:

USU 1300 (BAI) U.S. Institutions	3
ECN 1500 (BAI) Introduction to Economic Institutions, History, and Principles	3
HIST 1700 (BAI) American Civilization	3
HIST 2700 (BAI) United States to 1877	3
HIST 2710 (BAI) United States 1877-Present	3
HONR 1300H (BAI) U.S. Institutions	3
POLS 1100 (BAI) United States Government and Politics	3

Or one of the following exams:

AP Macroeconomics Test: Score of 3 or higher
AP U.S. Government and Politics Test: Score of 3 or higher
AP U.S. History Test: Score of 3 or higher
CLEP American Government Test: Score of 60 or higher
CLEP History of the U.S. I: Early to 1877 Test: Score of 50 or higher
CLEP History of the U.S. II: 1865 to Present Test: Score of 50 or higher
CLEP Principles of Macroeconomics Test: Score of 53 or higher
IBO Economics Test: Standard- or Higher-level Score of 4-7

Breadth Creative Arts (BCA) (3 credits)

One of the following courses:

USU 1330 (BCA) Civilization: Creative Arts	3
ART 1010 (BCA) Exploring Art	3
HONR 1330H (BCA) Civilization: Creative Arts	3
ID 1750 (BCA) Design in Everyday Living	3
ID 1790 (BCA) Interior Design Theory	3
LAEP 1030 (BCA) Introduction to Landscape Architecture	3
MUSC 1010 (BCA) Introduction to Music	3
MUSC 1100 (BCA) Fundamentals of Music	3
THEA 1013 (BCA) Understanding Theatre	3
THEA 1023 (BCA) Introduction to Film	3

Or one of the following exams:

AP Music Theory Test: Score of 3 or higher
AP Studio Art: Drawing: Score of 3 or higher
AP Studio Art: 2-D Design: Score of 3 or higher
AP Studio Art: 3-D Design: Score of 3 or higher
IBO Music Test: Standard- or Higher-level Score of 4-7
IBO Theatre Arts Test: Higher-level Score of 5-7
IBO Visual Arts Test: Standard- or Higher-level Score of 4-7

Breadth Humanities (BHU) (3 credits)

One of the following courses:

USU 1320 (BHU) Civilization: Humanities	3
ANTH 2210 (BHU) Introduction to Folklore	3
ARTH 2710 (BHU) Survey of Western Art: Prehistoric to Medieval	3
ARTH 2720 (BHU) Survey of Western Art: Renaissance to Post-Modern	3
ENGL 2200 (BHU) Understanding Literature	3
ENGL 2210 (BHU) Introduction to Folklore	3
ENGL 2300 (BHU) Introduction to Shakespeare	3
ENGL 2630 (BHU) Survey of American Culture	3
HIST 1060 (BHU) Introduction to Islamic Civilization	3
HIST 1100 (BHU) Foundations of Western Civilization: Ancient and Medieval	3
HIST 1110 (BHU) Foundations of Western Civilization: Modern	3
HIST 1500 (BHU) Cultural and Economic Exchange in the Pre-Nineteenth Century World	3
HIST 1510 (BHU) The Modern World	3
HIST 2210 (BHU) Introduction to Folklore	3
HONR 1320H (BHU) Civilization: Humanities	3
PHIL 1000 (BHU) Introduction to Philosophy	3
PHIL 1120 (BHU) Social Ethics	3
PHIL 1200 (BHU) Practical Logic	3
PHIL 2400 (BHU) Ethics	3
THEA 1030 (BHU) Exploring Performance Through Aesthetic Texts	3

Or one of the following exams:

AP Art History Test: Score of 3 or higher
AP English Literature Test: Score of 3 or higher
AP European History Test: Score of 3 or higher
AP World History Test: Score of 3 or higher
CLEP Analyzing and Interpreting Literature Test: Score of 52 or higher
CLEP Western Civilization I: Ancient to 1648 Test: Score of 50 or higher
CLEP Western Civilization II: 1648 to Present Test: Score of 50 or higher
IBO History—European Test: Higher-level Score of 5-7
IBO History of the Americas Test: Higher-level Score of 5-7
IBO History—Islamic Test: Higher-level Score of 5-7
IBO Philosophy Test: Standard- or Higher-level Score of 4-7

Breadth Life Sciences (BLS) (3-4 credits)

One of the following courses:

USU 1350 (BLS) Integrated Life Science	3
ANTH 1020 (BLS) Biological Anthropology	3
BIOL 1010 (BLS) Biology and the Citizen	3
BIOL 1300 (BLS) Of Maggots, Mites, and Men	3
BIOL 1610 (BLS) Biology I (4 cr) and	
BIOL 3300 (BLS) General Microbiology (prereq.) (4 cr)	8
<i>(Both BIOL 1610 and 3300 must be taken. This option is available only to students majoring in Biological Engineering or Environmental Engineering.)</i>	
BIOL 1610 (BLS) Biology I (4 cr) and	
BIOL 3060 (BLS/QI) Principles of Genetics (prereq.) (4 cr)	8
<i>(Both BIOL 1610 and 3060 must be taken. This option is available only to students in the Bioinformatics Emphasis of the Computer Science Major.)</i>	
BIOL 1620 (BLS) Biology II (prereq.)	4
HONR 1350 (BLS) Integrated Life Science	3
NFS 1020 (BLS) Science and Application of Human Nutrition	3
PLSC 2100 (BLS) Introduction to Horticulture	3

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WATS 1200 (BLS) Biodiversity and Sustainability	3
WILD 2200 (BLS) Ecology of Our Changing World	3

Or one of the following exams:

- AP Biology Test: Score of 3 or higher
- AP Environmental Science Test: Score of 3 or higher
- CLEP Biology Test: Score of 50 or higher
- IBO Biology Test: Standard- or Higher-level Score of 4-7

**Breadth Physical Sciences (BPS)
(3-4 credits)**

One of the following courses:

USU 1360 (BPS) Integrated Physical Science	3
CHEM 1010 (BPS) Introduction to Chemistry	3
CHEM 1110 (BPS) General Chemistry I.....	4
CHEM 1120 (BPS) General Chemistry II (prereq.).....	4
CHEM 1220 (BPS) Principles of Chemistry II (prereq.).....	4
CLIM 2000 (BPS) The Atmosphere and Weather	3
CS 1030 (BPS) Foundations of Computer Science	3
CS 1060 (BPS) Cyber Security: Threats, Analysis, and Defense	3
GEO 1010 (BPS) Introduction to Geology:	
Geology of National Parks.....	3
GEO 1060 (BPS) Introduction to Environmental Geoscience	3
GEO 1110 (BPS) The Dynamic Earth: Physical Geology.....	4
GEOG 1000 (BPS) Physical Geography.....	3
HONR 1360H (BPS) Integrated Physical Science	3
PHYS 1020 (BPS) Energy.....	3
PHYS 1040 (BPS) Introductory Astronomy	3
PHYS 1080 (BPS) Intelligent Life in the Universe.....	3
PHYS 1100 (BPS) Great Ideas in Physics	3
PHYS 1200 (BPS) Introduction to Physics by Hands-on Exploration ...	4
PHYS 1800 (BPS) Physics of Technology (prereq.).....	4
PHYS 2120 (BPS) The Physics of Living Systems II (prereq.)	4
PHYS 2220 (BPS/QI) General Physics—Science and Engineering II ...	4
SOIL 2000 (BPS) Soils, Waters, and the Environment	3

Or one of the following exams:

- AP Chemistry Test: Score of 3 or higher
- AP Physics B Test: Score of 3 or higher
- AP Physics C: Electricity and Magnetism Test: Score of 3 or higher
- DSST Astronomy Test: Score of 48 or higher
- DSST Introduction to Computing Test: Score of 50 or higher
- DSST Principles of Physical Science I Test: Score of 47 or higher
- IBO Chemistry Test: Higher-level Score of 4-7
- IBO Geography Test: Higher-level Score of 5-7
- IBO Physics Test: Standard- or Higher-level Score of 4-7

**Breadth Social Sciences (BSS)
(3 credits)**

One of the following courses:

USU 1340 (BSS) Social Systems and Issues	3
ANTH 1010 (BSS) Cultural Anthropology	3
ANTH 1030 (BSS) World Archaeology	3
ANTH 2010 (BSS) Peoples of the Contemporary World.....	3
APEC 2010 (BSS) Introduction to Microeconomics (prereq.)	3
ASTE 2900 (BSS) Humanity in the Food Web.....	3
ECN 2010 (BSS) Introduction to Microeconomics (prereq.).....	3
ENVS 2340 (BSS) Natural Resources and Society	3
FCHD 1010 (BSS) Balancing Work and Family	3

FCHD 1500 (BSS) Human Development Across the Lifespan.....	3
FCHD 2400 (BSS) Marriage and Family Relationships	3
FCHD 2450 (BSS) The Consumer and the Market	3
GEOG 1300 (BSS) World Regional Geography.....	3
GEOG 1400 (BSS) Human Geography.....	3
HONR 1340H (BSS) Social Systems and Issues.....	3
JCOM 1500 (BSS) Introduction to Mass Communication	3
JCOM 2010 (BSS) Media Smarts: Making Sense of the Information Age	3
MSL 2110 (BSS) Foundations of Leadership.....	3
NR 1010 (BSS) Humans and the Changing Global Environment	3
POLS 2200 (BSS) Comparative Politics	3
PSY 1010 (BSS) General Psychology	3
REH 1010 (BSS) Society and Disability.....	3
SOC 1010 (BSS) Introductory Sociology	3
SPED 1010 (BSS) Society and Disability.....	3
WGS 1010 (BSS) Introduction to Women and Gender Studies.....	3

Or one of the following exams:

- AP Government and Politics: Comparative Test: Score of 3 or higher
- AP Human Geography Test: Score of 3 or higher
- AP Microeconomics Test: Score of 3 or higher
- AP Psychology Test: Score of 3 or higher
- CLEP Introductory Psychology Test: Score of 55 or higher
- CLEP Introductory Sociology Test: Score of 55 or higher
- DSST Environment and Humanity Test: Score of 46 or higher
- DSST Human/Cultural Geography Test: Score of 48 or higher
- IBO Economics Test: Higher-level Score of 4-7
- IBO Geography Test: Higher-level Score of 5-7
- IBO Psychology Test: Standard- or Higher-level Score of 4-7
- IBO Social and Cultural Anthropology Test:
Standard- or Higher-level Score of 4-7

**Exploration Requirement
(3-4 credits)**

Choose an additional class from one of the following General Education categories: QL, BAI, BCA, BHU, BLS, BPS, or BSS. (Note: This additional class is required *only* for students whose first semester enrolled at USU is Summer Semester 2008 or thereafter.)

**Designation of Courses that Satisfy
General Education Requirements**

All courses approved for the General Education Requirements are clearly designated in this catalog. The designations used for General Education courses are as follows:

Competency Courses

- Communications Literacy, **CL1** and **CL2**
- Quantitative Literacy, **QL**

Breadth Courses

- American Institutions, **BAI**
- Creative Arts, **BCA**
- Humanities, **BHU**
- Life Sciences, **BLS**
- Physical Sciences, **BPS**
- Social Sciences, **BSS**

University Studies Depth Education Requirements

University Studies Objectives: The Citizen Scholar

The mission of undergraduate education at Utah State University is to help students develop intellectually, personally, and culturally, so that they may serve the people of Utah, the nation, and the world. USU prepares citizen-scholars who participate and lead in local, regional, national, and global communities. University Studies is an integral part of every student's experience—in both lower-division and upper-division courses. A solid University Studies foundation, combined with concentrated study in a major discipline and interdisciplinary studies, provides the breadth and depth of knowledge qualifying USU graduates as educated citizens.

The University Studies program is intended to help students learn how to learn—not just for the present, but also for the future. No individual can master all, or even a small portion, of society's knowledge, but students can learn the basic patterns used to obtain and organize information, enabling them to discover or recover knowledge. University Studies involves a series of interrelated educational experiences which stimulate and assist students in becoming self-reliant scholars and individuals. The ultimate objective is for general and discipline-specific education to complement each other in helping students to:

1. understand processes of acquiring knowledge and information;
2. reason logically, critically, creatively, and independently, and be able to address problems in a broad context;
3. recognize different ways of thinking, creating, expressing, and communicating through a variety of media;
4. understand diversity in value systems and cultures in an interdependent world; and
5. develop a capacity for self-assessment and lifelong learning.

By introducing ideas and issues in human thought and experience, University Studies courses help students achieve the intellectual integration and awareness needed to meet the challenges they will face in their personal, social, and professional lives. University Studies courses emphasize how knowledge is achieved and applied in different domains. Collectively, they provide a foundation and perspective for:

1. understanding the nature, history, and methods of the arts and humanities, as well as the natural and physical sciences;
2. understanding the cultural, historical, and natural contexts shaping the human experience; and
3. interpreting the important cultural, socio-economic, scientific, and technological issues of the diverse global community in which we live.

A university education prepares students to work and live meaningfully in today's rapidly changing global society. Together, general and discipline-specific education help students master the essential competencies making this goal possible. These competencies include:

1. reading, listening, and viewing for comprehension;
2. communicating effectively for various purposes and audiences;
3. understanding and applying mathematics and other quantitative reasoning techniques;

4. using various technologies competently; and
5. working effectively, both collaboratively and individually.

University Studies Components

The University Studies program, along with study in the major, is designed to assist students in achieving the Citizen Scholar Objectives. The program consists of two sets of requirements: General Education Requirements and Depth Education Requirements.

University Studies Depth Education Requirements

Beyond the General Education requirements, all students who receive a bachelor's degree must complete two Communications Intensive, one Quantitative Intensive, and 2 credits minimum in *each* of two of the three depth categories.

Communications Intensive (CI) (2 courses)

For most students, courses taken for the major will meet this requirement.

ADVS 4200 (CI) Physiology of Reproduction and Lactation	4
ADVS 4920 (CI) Undergraduate Seminar	2
ADVS 5700 (CI) General Animal Pathobiology	3
ANTH 3130 (CI) Peoples of Latin America	3
ANTH 3200 (CI/DSS) Perspectives on Race	3
ANTH 3310 (CI) Introduction to Museum Studies	3
ANTH 4120 (CI/DSS) Anthropology of Childhood	3
ARTH 3110 (CI/DHA) Ancient Near East	3
ARTH 4610 (CI) Greek and Roman Art	3
ARTH 4720 (CI) Renaissance Art	3
ASTE 3050 (CI) Technical and Professional Communication Principles in Agriculture	3
ASTE 3240 (CI) Teaching in Laboratory Settings	3
ASTE 4150 (CI) Methods of Teaching Agriculture	3
ASTE 5260 (CI) Environmental Impacts of Agricultural Systems	3
AV 4610 (CI) AeroTechnology Design II	3
AV 4620 (CI) AeroTechnology Design III	3
AV 4660 (CI) Flight Senior Project	3
BIE 4880 (CI) Biological Engineering Design II	3
BIE 4890 (CI) Biological Engineering Design III	3
BIOL 3010 (CI/DSC) Evolution	3
BIOL 3100 (CI) Bioethics	3
BIOL 4060 (CI) Exploring Animal Behavior	3
BIOL 5250 (CI) Evolutionary Biology	3
BIOL 5420 (CI) Forest and Shade Tree Pathology	3
BUS 4880 (CI) Business Strategy	3
CEE 3870 (CI) Professional/Technical Writing in Civil and Environmental Engineering	2
CEE 4790 (CI) Environmental Engineering Design II	2
CEE 4870 (CI) Civil Engineering Design II	2
CEE 4880 (CI) Civil Engineering Design III	2
CEE 4890 (CI) Environmental Engineering Design III	2
CHEM 3080 (CI) Physical Chemistry Laboratory I	1
CHEM 3090 (CI) Physical Chemistry Laboratory II	1
CHEM 4800 (CI) Research Problems	1-3
CHEM 4890 (CI) Undergraduate Biochemistry Seminar I	1
CHEM 4891 (CI) Undergraduate Biochemistry Seminar II	1
CHEM 4990 (CI) Undergraduate Seminar	2

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COMD 2910 (CI) Sign Language I.....	4	HIST 3850 (CI/DHA) History of Utah.....	3
COMD 3650 (CI) Clinical Processes and Behavior.....	2	HIST 3950 (CI/DHA) Environmental History.....	3
COMD 4100 (CI) Clinical Practicum in Speech-Language Pathology.....	1-2	HIST 4230 (CI/DHA) The History of Christianity in the West.....	3
COMD 4910 (CI) Sign Language III.....	4	HIST 4550 (CI/DHA) Women and Gender in America.....	3
CS 2450 (CI) Introduction to Software Engineering I.....	3	HIST 4600 (CI/DHA) The History of the American West.....	3
CS 3010 (CI/QI/DSC) Information Acquisition, Analysis, and Presentation.....	3	HIST 4620 (CI) Advanced Seminar in American Studies.....	3
ECE 4840 (CI) Design II.....	3	HIST 4640 (CI) Studies in the American West.....	3
ECE 4850 (CI) Design III.....	2	HIST 4720 (CI/DHA) The Civil Rights Movement.....	3
ECN 5950 (CI) Senior Project.....	3	HIST 4730 (CI) History of Black America.....	3
ELED 3000 (CI) Historical, Social, and Cultural Foundations of Education and School Practicum.....	4-6	HIST 4830 (CI/DHA) Structure of Engineering Revolutions.....	3
ELED 4030 (CI) Teaching Language Arts and Practicum Level III.....	3	HIST 4990 (CI) Special Topics in History.....	3
ELED 4040 (CI) Teaching Reading II and Practicum Level III.....	3	HIST 5690 (CI) American Studies Capstone Seminar.....	3
ENGL 3080 (CI) Introduction to Technical Communication.....	3	ID 4740 (CI) Business and Professional Practices in Interior Design.....	3
ENGL 3400 (CI) Professional Writing (for English majors <i>only</i>).....	3	JCOM 2160 (CI) Introduction to Online Journalism.....	3
ENGL 3700 (CI) Regional Folklore.....	3	JCOM 2170 (CI) Reporting Public Affairs.....	3
ENGL 3710 (CI) Folklore Colloquium.....	3	JCOM 2310 (CI) Writing for Public Relations.....	3
ENGL 4400 (CI) Professional Editing (for English majors <i>only</i>).....	3	JCOM 3110 (CI) Beyond the Inverted Pyramid.....	3
ENGL 4420 (CI) Advanced Fiction Writing.....	3	JCOM 3120 (CI) Copy Editing and Publication Design.....	3
ENGL 4430 (CI) Advanced Poetry Writing.....	3	JCOM 4110 (CI) Computer-Assisted Reporting.....	3
ENGL 4440 (CI) Advanced Nonfiction Writing.....	3	JCOM 4120 (CI) Sports Writing.....	3
ENGL 4500 (CI) Teaching Writing.....	3	JCOM 4210 (CI) Newscast I.....	4
ENGL 4510 (CI) Teaching Literature.....	3	JCOM 4220 (CI) Newscast II.....	4
ENGL 4620 (CI) Advanced Seminar in American Studies.....	3	JCOM 5110 (CI) Literary Journalism.....	3
ENGL 4640 (CI) Studies in the American West.....	3	JCOM 5300 (CI) Case Studies in Public Relations.....	3
ENGL 5300 (CI) Literature and Gender.....	3	LAEP 2700 (CI) Site Analysis: Social, Behavioral, and Biophysical Dimensions.....	5
ENGL 5320 (CI) Literature and Cultural Difference.....	3	LAEP 4920 (CI) Professional Practice II.....	1
ENGL 5340 (CI) Studies in Literary and Cultural Theory.....	3	MAE 4400 (CI) Fluids/Thermal Laboratory.....	2
ENGL 5430 (CI) Professional Writing Capstone (for English majors <i>only</i>).....	3	MAE 4800 (CI) Design II.....	3
ENGL 5690 (CI) American Studies Capstone Seminar.....	3	MATH 4200 (CI) Foundations of Analysis.....	3
ENGL 5910 (CI) Senior Honors Thesis.....	1-6	MATH 4310 (CI) Introduction to Algebraic Structures.....	3
ENVS 4500 (CI) Wildland Recreation Behavior.....	3	MATH 5580 (CI) Actuarial Math II.....	3
ETE 4710 (CI) Electronics/Computer Design II.....	3	MGT 4070 (CI) Retail Management.....	3
ETE 5220 (CI) Program and Course Development.....	3	MGT 4880 (CI) Business Strategy in an Entrepreneurial Context.....	3
FCHD 3210 (CI) Families and Cultural Diversity (for FCHD majors <i>only</i>).....	3	MGT 4890 (CI) Business Strategy in a Global Context.....	3
FCHD 4900 (CI) Pre-Practicum Skills.....	3	MIS 2200 (CI) Business Communication.....	3
FCSE 3060 (CI/DSS) Human Behavior Related to Dress.....	3	MIS 4550 (CI) Principles of International Business Communications.....	3
FREN 3060 (CI) French Conversation.....	3	MUSC 1460 (CI) Organ Literature I.....	3
FREN 3090 (CI) French Intermediate Written Communication.....	3	MUSC 1470 (CI) Organ Literature II.....	3
FREN 3510 (CI) Business French.....	3	MUSC 3190 (CI) Music History III: Music of the Twentieth Century.....	3
FREN 4060 (CI) Advanced French Conversation.....	3	MUSC 3620 (CI) Vocal Repertory II.....	2
FREN 4090 (CI) Advanced Written Communication.....	3	MUSC 4320 (CI) Psychology of Music II.....	2
GEO 3550 (CI) Sedimentation and Stratigraphy.....	4	MUSC 4730 (CI) Directed Project in Instrumental Pedagogy.....	2
GEO 4700 (CI) Geologic Field Methods.....	3	NFS 4050 (CI) Education and Counseling Methods in Dietetics I.....	2
GEO 5440 (CI) Paleocology.....	2	NFS 4060 (CI) Education and Counseling Methods in Dietetics II.....	2
GEO 5520 (CI) Techniques of Groundwater Investigations.....	3	NFS 4560 (CI) Clinical Nutrition II.....	4
GEOG 4200 (CI) Regional Geography.....	3	NFS 4660 (CI) Medical Dietetics.....	12
GERM 3040 (CI) Advanced German Grammar and Composition.....	3	NFS 4780 (CI) Maternal and Child Nutrition.....	3-4
GERM 3050 (CI) Advanced German Grammar and Composition.....	3	NFS 5110 (CI) Food Microbiology.....	4
GERM 3510 (CI) Business German.....	3	NFS 5920 (CI) Food Product Development.....	3
GERM 3540 (CI) Techniques in Translating German Texts.....	3	OSS 1550 (CI) Business Correspondence.....	3
HEP 3600 (CI) Introduction to Community Health.....	3	PEP 3200 (CI) Motor Learning and Technology in Skill Analysis.....	3
HEP 5000 (CI) Race, Culture, Class, and Gender Issues in Health.....	3	PEP 4100 (CI) Exercise Physiology.....	4
HEP 5100 (CI) Cultural and Complementary Medicine.....	3	PEP 4900 (CI) Methods of Physical Education.....	3
HIST 3110 (CI/DHA) Ancient Near East.....	3	PEP 5430 (CI) The History and Philosophy of Physical Education.....	3
HIST 3130 (CI/DHA) Greek History.....	3	PHIL 3100 (CI) Ancient Philosophy.....	3
HIST 3150 (CI) Roman History.....	3	PHIL 3120 (CI) Early Modern Philosophy.....	3
HIST 3220 (CI/DHA) Medieval European Civilization, 500-1500.....	3	PHIL 3150 (CI) Kant and His Successors.....	3
HIST 3250 (CI/DHA) Renaissance Europe 1300 to 1520.....	3	PHIL 3160 (CI) Contemporary Philosophy.....	3
HIST 3700 (CI) Regional Folklore.....	3	PHIL 3180 (CI) Contemporary European Philosophy.....	3
HIST 3710 (CI) Folklore Colloquium.....	3	PHIL 3730 (CI) Philosophy of the New Testament.....	3
HIST 3760 (CI/DHA) The United States, 1900-1945.....	3	PHYS 3870 (CI) Intermediate Laboratory I.....	2
		PHYS 3880 (CI) Intermediate Laboratory II.....	2
		PHYS 4250 (CI) Cooperative Work Experience.....	1-6
		PHYS 4900 (CI) Research in Physics.....	1-3
		PHYS 5870 (CI) Advanced Laboratory.....	3

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PLSC 5420 (CI) Forest and Shade Tree Pathology	3
POLS 4220 (CI) Ethnic Conflict and Cooperation	3
POLS 4310 (CI) History of Political Thought I	3
POLS 4450 (CI) United States and Latin America	3
POLS 4990 (CI) Senior Research Seminar	3
PORT 3040 (CI) Advanced Portuguese Grammar and Composition	3
PRP 4100 (CI) History of Leisure	3
PRP 4725 (CI) Senior Seminar	3
PSC 3890 (CI) Preparation for Careers in Plants, Soils, and/or Climate	1
PSC 4890 (CI) Senior Seminar	1
PSY 3500 (CI/DSS) Scientific Thinking and Methods in Psychology	3
PSY 4510 (CI) Effective Social Skills Interventions	3
PSY 4950 (CI) Undergraduate Apprenticeship	3
PSY 4960 (CI) Advanced Undergraduate Apprenticeship	3
PSY 5200 (CI) Introduction to Interviewing and Counseling	3
PUBH 3870 (CI) Professional/Technical Writing in Civil and Environmental Engineering	2
PUBH 5500 (CI) Public Health Management	2
RELS 3710 (CI) Folklore Colloquium	3
RUSS 3510 (CI) Business Russian	3
SCED 3210 (CI/DSS) Educational and Multicultural Foundations	3
SCED 4200 (CI) Reading, Writing, and Technology	3
SOC 3110 (CI) Methods of Social Research	3
SOC 4420 (CI) Criminal Law and Justice	3
SPAN 3060 (CI) Advanced Spanish Conversation and Composition	3
SPCH 1020 (CI) Public Speaking	3
SPCH 2110 (CI) Interpersonal Communication	3
SPCH 3250 (CI) Organizational Communication	3
SPCH 3400 (CI) Persuasion	3
SPCH 5100 (CI) Theories of Speech Communication	3
SPED 5200 (CI) Student Teaching in Special Education	3-15
SPED 5210 (CI) Student Teaching in Special Education: Dual Majors	3-15
STAT 5100 (CI/QI) Linear Regression and Time Series	3
STAT 5600 (CI) Applied Multivariate Statistics	3
STAT 5890 (CI) Problem Solving in Statistics	3
SW 5350 (CI) Social Welfare Policy	3
THEA 3230 (CI/DHA) Survey of Western Theatre	3
THEA 5240 (CI/DHA) Contemporary Theatre	3
WATS 3100 (CI/DSC) Fish Diversity and Conservation	3
WATS 3700 (CI) Fundamentals of Watershed Science	3
WGS 4550 (CI/DHA) Women and Gender in America	3
WILD 3300 (CI) Management Aspects of Wildlife Behavior	3
WILD 4750 (CI) Monitoring and Assessment in Natural Resource and Environmental Management	3
WILD 5420 (CI) Forest and Shade Tree Pathology	3

Or the following exam:

DSST Principles of Public Speaking Test: Score of 47 or higher

Quantitative Intensive (QI) (1 course)

For most students, a course taken for the major will meet this requirement.

ADVS 1250 (QI) Applied Agricultural Computations	2
ADVS 3510 (QI) Applied Animal Nutrition	3
ADVS 4560 (QI) Principles of Animal Breeding	3
ANTH 5250 (QI) Problems in Bioarchaeology	3
APEC 5010 (QI) Firm Marketing and Price Analysis	3
APEC 5330 (QI) Applied Econometrics	3
ASTE 3040 (QI) Fabrication Practices in Agricultural Buildings	2
ASTE 3600 (QI) Management of Agricultural Machinery Systems	3
BIOL 3060 (QI) Principles of Genetics	4
BIOL 3220 (QI) Field Ecology	2

BIOL 4230 (QI) Applied Mathematics in Biology	3
BIOL 4400 (QI) Plant Physiology	4
BIOL 5020 (QI) Modeling Biological Systems	3
BIOL 5300 (QI) Microbial Physiology	4
BIOL 5610 (QI) Animal Physiology Laboratory	2
BUS 3400 (QI) Finance Fundamentals	3
CHEM 3000 (QI) Quantitative Analysis	3
CHEM 3060 (QI) Physical Chemistry	3
CHEM 3070 (QI) Physical Chemistry	3
CLIM 3820 (QI/DSC) Climate Change	3
CS 1410 (QI) Introduction to Computer Science—CS 2	3
CS 2420 (QI) Algorithms and Data Structures—CS 3	3
CS 3010 (QI/CI/DSC) Information Acquisition, Analysis, and Presentation	3
CS 3410 (QI/DSC) Computational Science: JAVA/Internet	3
CS 3420 (QI/DSC) Computational Science: C# and .NET	3
CS 3430 (QI/DSC) Computational Science: Python and Perl Programming	3
ECN 4310 (QI) Mathematical Methods in Economics and Finance I	3
ECN 5310 (QI) Mathematical Methods in Economics and Finance II	3
ECN 5330 (QI) Applied Econometrics	3
ENVS 3500 (QI) Quantitative Assessment of Environmental and Natural Resource Problems	3
ETE 2300 (QI) Electronic Fundamentals	4
FCHD 3130 (QI) Research Methods	3
FCSE 3030 (QI/DSC) Textile Science	4
FIN 3400 (QI) Corporate Finance	3
GEO 5510 (QI) Groundwater Geology	3
GEO 5530 (QI) Petroleum Systems: Principles of Exploration and Development	3
GEO 5540 (QI) Quantitative Methods in Geology	3
GEO 5620 (QI) Global Geophysics	3
HEP 4200 (QI) Planning and Evaluation for Health Education	3
ID 3730 (QI) Interior Materials and Construction	3
LAEP 2600 (QI) Landscape Construction I	4
MAE 3440 (QI) Heat and Mass Transfer	3
MATH 2020 (QI) Introduction to Logic and Geometry	3
MATH 2210 (QI) Multivariable Calculus	3
MATH 2250 (QI) Linear Algebra and Differential Equations	4
MATH 2270 (QI) Linear Algebra	3
MATH 2280 (QI) Ordinary Differential Equations	3
MATH 4230 (QI) Applied Mathematics in Biology	3
MGT 3080 (QI) Operations Research	3
NFS 3100 (QI) Sensory Evaluation of Food	3
NFS 4420 (QI) Nutrition Research Methodology	2
NFS 4440 (QI) Fundamentals of Food Engineering	4
NFS 4720 (QI) Food Service Organization and Management	2
NFS 5500 (QI) Food Analysis	4
PEP 4200 (QI) Biomechanics	4
PEP 4400 (QI) Evaluation in Physical Education	3
PHIL 2200 (QI) Deductive Logic	3
PHYS 2210 (QI) General Physics—Science and Engineering I	4
PHYS 2220 (QI/BPS) General Physics—Science and Engineering II	4
PHYS 3010 (QI/DSC) Space Exploration from Earth to the Solar System	3
PHYS 3030 (QI/DSC) The Universe	3
PHYS 3040 (QI) Space Weather—Dangers to the High-Tech World	3
PHYS 4010 (QI/DSC) Chaos Under Control	3
PHYS 4020 (QI/DSC) Science, Art, and Music	3
PLSC 4600 (QI/DSC) Cereal Science	3
POLS 3000 (QI) Introduction to Political Research	3
PSY 2800 (QI) Psychological Statistics	3
PUBH 5330 (QI) Industrial Hygiene Chemical Hazard Control	3
SOC 3120 (QI) Social Statistics I	3

University Studies Depth Education Requirements

SOIL 5550 (QI) Soils and Plant Nutrient Bioavailability.....	3
SPED 5010 (QI) Applied Behavioral Analysis 1: Principles, Assessment, and Analysis	3
STAT 2000 (QI) Statistical Methods	3
STAT 3000 (QI) Statistics for Scientists	3
STAT 5100 (QI/CI) Linear Regression and Time Series.....	3
STAT 5300 (QI) Statistical Process Control	3
WATS 3820 (QI/DSC) Climate Change.....	3

Or one of the following exams:

AP Physics C: Electricity and Magnetism: Score of 4 or higher
 AP Physics C: Mechanics: Score of 3 or higher
 AP Statistics: Score of 3 or higher
 IBO Computer Science Test: Standard- or Higher-level Score of 4-7
 IBO Physics Test: Higher-level Score of 4-7

Depth Course Requirements (4 credits minimum completed in two or more courses)

Students are required to take *at least two* upper-division courses outside of their major.

Approved 3000-level or above courses must be taken from two of the following three categories: **Depth Humanities and Creative Arts (DHA)**, **Depth Life and Physical Sciences (DSC)**, and **Depth Social Sciences (DSS)**. Each student must select *at least one* course from each of the two categories which *do not* include his or her major (e.g., Sociology majors would select one or more 3000-level or above course(s) from the Depth Humanities and Creative Arts and one or more 3000-level or above course(s) from the Depth Life and Physical Sciences). **Prerequisites are required for depth courses having titles followed by (prereq.). For details, see course listings in the Course Descriptions section of this catalog.**

Depth Humanities and Creative Arts (DHA)

A minimum of 2 credits is required for all students whose major is **not** categorized as Humanities (HU) or Creative Arts (CA).

USU 3330 (DHA) Arts Symposium (prereq.).....	1-2
(Two credits of USU 3330 are needed to fulfill DHA requirement.)	
ANTH 3550 (DHA) Culture of East Asia.....	3
ARTH 3110 (DHA/CI) Ancient Near East (prereq.).....	3
ARTH 4510 (DHA) Islamic Visual Cultures.....	3
ARTH 4620 (DHA) Byzantine Art.....	3
ARTH 4630 (DHA) Medieval Art.....	3
CHIN 3100 (DHA) Readings in Contemporary Chinese Culture (prereq.).....	3
ENGL 3020 (DHA) Perspectives in Linguistics	3
ENGL 3030 (DHA) Perspectives in Literature.....	3
ENGL 3040 (DHA) Perspectives in Writing and Rhetoric	3
ENGL 3050 (DHA) Masterpieces of World Literature	3
ENGL 3060 (DHA) British and Commonwealth Cultures.....	3
ENGL 3070 (DHA) Perspectives in Folklore.....	3
FCSE 3080 (DHA) Dress and Humanity (prereq.).....	3
FREN 3500 (DHA) Topics in French Literature in Translation.....	3
FREN 3550 (DHA) French Civilization.....	3
FREN 4610 (DHA) Period Studies in French Literature (prereq.).....	3
FREN 4620 (DHA) Genre Studies in French Literature (prereq.).....	3
GERM 3000 (DHA) Introduction to German Studies (prereq.).....	3
GERM 3300 (DHA) Contemporary German Speaking Cultures (prereq.).....	3
GERM 3550 (DHA) Cultural History of German Speaking Peoples (prereq.).....	3
GERM 3600 (DHA) Survey of German Literature I (prereq.).....	3

GERM 3610 (DHA) Survey of German Literature II (prereq.).....	3
GERM 4650 (DHA) Trends in Modern German Literature	3
HIST 3070 (DHA) Perspectives in Folklore.....	3
HIST 3110 (DHA/CI) Ancient Near East (prereq.).....	3
HIST 3130 (DHA/CI) Greek History (prereq.).....	3
HIST 3220 (DHA/CI) Medieval European Civilization, 500-1500 (prereq.).....	3
HIST 3250 (DHA/CI) Renaissance Europe 1300 to 1520	3
HIST 3550 (DHA) Culture of East Asia.....	3
HIST 3760 (DHA/CI) The United States, 1900-1945 (prereq.).....	3
HIST 3850 (DHA/CI) History of Utah (prereq.).....	3
HIST 3950 (DHA/CI) Environmental History	3
HIST 4230 (DHA/CI) The History of Christianity in the West	3
HIST 4320 (DHA) History of Scientific Thought	3
HIST 4400 (DHA) History of Aviation and Aeronautics.....	3
HIST 4550 (DHA/CI) Women and Gender in America	3
HIST 4600 (DHA/CI) The History of the American West.....	3
HIST 4720 (DHA/CI) The Civil Rights Movement (prereq.).....	3
HIST 4780 (DHA) American Financial History.....	3
HIST 4821 (DHA) World War II in Asia.....	3
HIST 4830 (DHA/CI) Structure of Engineering Revolutions.....	3
HIST 4890 (DHA) Cold War in Asia.....	3
HIST 4891 (DHA) Cold War: Vietnam and Afghanistan	3
HONR 3020H (DHA) Special Topics: Humanities/Creative Arts.....	3
LANG 3550 (DHA) Culture of East Asia.....	3
MSL 4610 (DHA) Military History Seminar.....	1-3
MUSC 3010 (DHA) Masterpieces of Music.....	3
MUSC 3020 (DHA) History of Jazz.....	3
MUSC 3500 (DHA) Symphony Orchestra.....	1
MUSC 3790 (DHA) Symphonic Band.....	1
MUSC 4600 (DHA) University Chorale	1
MUSC 4650 (DHA) Chamber Singers.....	1
MUSC 4700 (DHA) Wind Orchestra.....	1
PHIL 3510 (DHA) Environmental Ethics	3
PHIL 3520 (DHA) Business Ethics.....	3
PHIL 3700 (DHA) Philosophy of Religion.....	3
PHIL 3800 (DHA) Philosophy in Literature.....	3
PHIL 3810 (DHA) Aesthetics.....	3
PHIL 4310 (DHA) Philosophy of Science.....	3
PHIL 4320 (DHA) History of Scientific Thought	3
PHIL 4540 (DHA) Human Values and Information Technology.....	3
PHIL 4610 (DHA) Social and Political Philosophy	3
PORT 3570 (DHA) Brazilian Culture and Civilization (prereq.).....	3
PORT 3630 (DHA) Survey of Brazilian Literature (prereq.).....	3
RUSS 3300 (DHA) Contemporary Russian Language and Culture (prereq.).....	3
SPAN 3550 (DHA) Spanish Culture and Civilization (prereq.).....	3
SPAN 3570 (DHA) Latin American Culture and Civilization (prereq.)...3	
SPAN 3600 (DHA) Survey of Spanish Literature I (prereq.).....	3
SPAN 3610 (DHA) Survey of Spanish Literature II (prereq.).....	3
SPAN 3620 (DHA) Survey of Latin American Literature I (prereq.).....	3
SPAN 3630 (DHA) Survey of Latin American Literature II (prereq.).....	3
THEA 3050 (DHA) Period Styles/Historic Interiors	3
THEA 3230 (DHA/CI) Survey of Western Theatre	3
THEA 3450 (DHA) Dialects (prereq.).....	3
THEA 3570 (DHA) Historic Clothing	3
THEA 4030 (DHA) Storytelling.....	3
THEA 5240 (DHA/CI) Contemporary Theatre (prereq.).....	3
THEA 5270 (DHA) Performance Theory and Criticism.....	3
WGS 4550 (DHA/CI) Women and Gender in America.....	3

University Studies Depth Education Requirements

Depth Life and Physical Sciences (DSC)

A minimum of 2 credits is required for all students whose major is not categorized as Life Sciences (LS) or Physical Sciences (PS).

ADVS 3200 (DSC) Ethical Issues in Genetic Engineering and Biotechnology.....	3
ASTE 3440 (DSC) Science, Technology, and Modern Society.....	3
BIOL 3000 (DSC) Discovering Utah's Biodiversity (prereq.).....	3
BIOL 3010 (DSC/CI) Evolution.....	3
BIOL 3030 (DSC) Genetics and Society (prereq.).....	3
BIOL 3040 (DSC) Plants and Civilization (prereq.).....	3
BIOL 3500 (DSC) Plagues, Pests, and People (prereq.).....	3
CHEM 3650 (DSC) Environmental Chemistry (prereq.).....	3
CLIM 3820 (DSC/QI) Climate Change (prereq.).....	3
CS 3010 (DSC/CI/QI) Information Acquisition, Analysis, and Presentation (prereq.).....	3
CS 3410 (DSC/QI) Computational Science: JAVA/Internet (prereq.).....	3
CS 3420 (DSC/QI) Computational Science: C# and .NET (prereq.).....	3
CS 3430 (DSC/QI) Computational Science: Python and Perl Programming (prereq.).....	3
ENVS 3600 (DSC) Living with Wildlife.....	3
ETE 3440 (DSC) Science, Technology, and Modern Society.....	3
FCSE 3030 (DSC/QI) Textile Science.....	4
GEO 3100 (DSC) Natural Disasters (prereq.).....	3
GEO 3200 (DSC) The Earth Through Time (prereq.).....	4
GEO 3300 (DSC) Geology of the World's Oceans (prereq.).....	3
HIST 3900 (DSC) Science and Technology in World History (prereq.).....	3
HONR 3010H (DSC) Special Topics: Life and Physical Sciences.....	3
NFS 3110 (DSC) Food, Technology, and Health (prereq.).....	3
PHIL 4530 (DSC) Ethics and Biotechnology.....	3
PHYS 3010 (DSC/QI) Space Exploration from Earth to the Solar System (prereq.).....	3
PHYS 3020 (DSC) Great Scientists (prereq.).....	3
PHYS 3030 (DSC/QI) The Universe (prereq.).....	3
PHYS 4010 (DSC/QI) Chaos Under Control (prereq.).....	3
PHYS 4020 (DSC/QI) Science, Art, and Music (prereq.).....	3
PLSC 4600 (DSC/QI) Cereal Science (prereq.).....	3
SOIL 3100 (DSC) Soils and Civilization.....	3
SOIL 3200 (DSC) Microbes in Environmental Action (prereq.).....	3
WATS 3000 (DSC) Oceanography.....	3
WATS 3100 (DSC/CI) Fish Diversity and Conservation (prereq.).....	3
WATS 3820 (DSC/QI) Climate Change (prereq.).....	3

Or the following exam:

IBO Computer Science Test: Standard- or Higher-level Score of 4-7

Depth Social Sciences (DSS)

A minimum of 2 credits is required for all students whose major is not categorized as Social Sciences (SS).

ANTH 3160 (DSS) Anthropology of Religion.....	3
ANTH 3200 (DSS/CI) Perspectives on Race.....	3
ANTH 3300 (DSS) Archaeology in North America.....	3
ANTH 3350 (DSS) Archaeology of Ancient Civilizations.....	3
ANTH 4110 (DSS) Southwest Indian Cultures, Past and Present.....	3
ANTH 4120 (DSS/CI) Anthropology of Childhood.....	3
ANTH 4230 (DSS) Medical Anthropology: Matter, Culture, Spirit, and Health.....	3
ANTH 5100 (DSS) Anthropology of Sex and Gender.....	3
ANTH 5650 (DSS) Developing Societies.....	3
BUS 3100 (DSS) Survey of Management Information Systems.....	3
BUS 3110 (DSS) Management Fundamentals (prereq.).....	3
ECN 3010 (DSS) Managerial Economics.....	3
ECN 3400 (DSS) International Economics for Business (prereq.).....	3

ECN 5110 (DSS) Economic History of the United States (prereq.).....	3
ECN 5150 (DSS) Comparative Economic Systems (prereq.).....	3
ENVS 4000 (DSS) Human Dimensions of Natural Resource Management.....	3
FCHD 3350 (DSS) Family Finance.....	3
FCSE 3060 (DSS/CI) Human Behavior Related to Dress (prereq.).....	3
GEOG 5650 (DSS) Developing Societies.....	3
HONR 3030H (DSS) Special Topics: Social Sciences.....	3
JCOM 3140 (DSS) Opinion Writing.....	3
JCOM 3300 (DSS) Strategic Research Methods in Public Relations (prereq.).....	3
JCOM 3410 (DSS) Film as Cultural Communication.....	3
JCOM 4010 (DSS) Mass Communication Ethics.....	3
JCOM 4020 (DSS) Mass Media and Society.....	3
JCOM 4030 (DSS) Mass Media Law.....	3
MGT 3110 (DSS) Managing Organizations and People.....	3
MGT 3720 (DSS) Leading Organization Change (prereq.).....	3
MGT 3810 (DSS) Employment Law and Policy Development (prereq.).....	3
MGT 3820 (DSS) International Management.....	3
MIS 5700 (DSS) Internet Management and Electronic Commerce (prereq.).....	3
POLS 3110 (DSS) Parties and Elections.....	3
POLS 3120 (DSS) Law and Politics.....	3
POLS 3130 (DSS) United States Legislative Politics.....	3
POLS 3140 (DSS) The Presidency.....	3
POLS 3190 (DSS) Gender, Power, and Politics.....	3
POLS 3210 (DSS) Western European Government and Politics.....	3
POLS 3220 (DSS) Russian and East European Government and Politics.....	3
POLS 3250 (DSS) Chinese Government and Politics.....	3
POLS 3270 (DSS) Latin American Government and Politics.....	3
POLS 3310 (DSS) American Political Thought.....	3
POLS 3400 (DSS) United States Foreign Policy.....	3
POLS 3810 (DSS) Introduction to Public Policy.....	3
POLS 4320 (DSS) History of Political Thought II.....	3
POLS 4820 (DSS) Natural Resources and Environmental Policy.....	3
POLS 5350 (DSS) Evolution, Conflict, and Cooperation.....	3
POLS 5440 (DSS) Gender and World Politics.....	3
PSY 3120 (DSS) Abuse, Neglect, and the Psychological Dimensions of Intimate Violence (prereq.).....	3
PSY 3210 (DSS) Abnormal Psychology (prereq.).....	3
PSY 3400 (DSS) Analysis of Behavior: Advanced (prereq.).....	4
PSY 3500 (DSS/CI) Scientific Thinking and Methods in Psychology (prereq.).....	3
PSY 3510 (DSS) Social Psychology (prereq.).....	3
PSY 4210 (DSS) Personality Theory (prereq.).....	3
PSY 4230 (DSS) Psychology of Gender.....	3
PSY 4240 (DSS) Multicultural Psychology (prereq.).....	3
PSY 4420 (DSS) Cognitive Psychology (prereq.).....	3
SCED 3210 (DSS/CI) Educational and Multicultural Foundations.....	3
SOC 3200 (DSS) Population and Society.....	3
SOC 3610 (DSS) Rural Sociology.....	3
SOC 4620 (DSS) Sociology of the Environment and Natural Resources.....	3
SOC 5650 (DSS) Developing Societies.....	3
SPCH 3050 (DSS) Technical and Professional Communication.....	3
SPCH 3330 (DSS) Intercultural Communication.....	3

Or one of the following exams:

DSST Management Information Systems Test: Score of 46 or higher
DSST Personal Finance Test: Score of 59 or higher

University Studies Depth Education Requirements

Categorization of Majors

The courses that must be taken to satisfy University Studies Depth requirements depend on the classification of the student's major. For example, Music is classified in the Creative Arts. Thus, a music major would not need to take a depth course in the Humanities and Creative Arts.

Following is the categorization of majors used for University Studies. These abbreviations are used: **CA—Creative Arts, HU—Humanities, LS—Life Sciences, PS—Physical Sciences, and SS—Social Sciences.**

College of Agriculture

Agricultural Economics, **SS**
Family and Consumer Sciences Education, **SS**
Environmental Soil/Water Science, **PS**
All other majors, **LS**

Jon M. Huntsman School of Business

All majors, **SS**

Emma Eccles Jones

College of Education and Human Services

Communicative Disorders and Deaf Education, **SS**
Early Childhood Education, (category same as area of emphasis)
Elementary Education, (category same as area of emphasis)
Family and Consumer Sciences, **SS**
Family, Consumer, and Human Development, **SS**
Health Education Specialist, **LS**
Instructional Technology and Learning Sciences,
(no undergraduate degree)
Parks and Recreation, **SS**
Physical Education, **LS**
Psychology, **SS**
Secondary Education, (category same as teaching major category)
Social Studies Composite Teaching, **SS**
Special Education, (may use any category)

College of Engineering

All majors, **PS**

College of Humanities, Arts, and Social Sciences

Agricultural Communication and Journalism, **LS**
American Studies, **HU**
Anthropology, **SS**
Art, **CA**
Asian Studies, **HU**
English, **HU**
French, **HU**
German, **HU**

History, **HU**
Interior Design, **CA**
International Studies, (category same as area of emphasis)
Journalism, **SS**
Landscape Architecture, **CA**
Law and Constitutional Studies, **SS**
Liberal Arts, **HU**
Music, **CA**
Music Therapy, **CA**
Philosophy, **HU**
Political Science, **SS**
Religious Studies, **HU**
Social Work, **SS**
Sociology, **SS**
Spanish, **HU**
Speech, **HU**
Theatre Arts, **CA**

College of Natural Resources

Environmental Studies, **SS**
Geography, **SS**
Recreation Resource Management, **SS**
Watershed and Earth Systems, **PS**
All other majors, **LS**

College of Science

Biology, **LS**
All other majors, **PS**

Designation of Courses that Satisfy University Studies Depth Education Requirements

All courses approved for the University Studies Depth Education Requirements are clearly designated in this catalog. The designations used for University Studies Depth Education courses are as follows:

Intensive Courses

Communications Intensive, **CI**
Quantitative Intensive, **QI**

Depth Courses

Humanities and Creative Arts, **DHA**
Life and Physical Sciences, **DSC**
Social Sciences, **DSS**

Course Descriptions

University Studies (USU), pages 674-675