OFFICIAL LIST OF
COLLEGES, DEPARTMENTS, MAJORS, MINORS, AND DEGREES
(Includes Concentrations, Options, and Interdisciplinary Studies Programs)

Effective Fall Semester 2012

Prepared by
Office of Curriculum and Catalog
Provost/Executive Vice President’s Office

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<th>Majors</th>
<th>Undergraduate Concentrations</th>
<th>Minors</th>
<th>Departments Offering Graduate Programs</th>
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<td>TOTALS</td>
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<td>68</td>
<td>143</td>
<td>53</td>
<td>55</td>
<td>114</td>
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</table>

¹ The M. Agr. in agricultural sciences and the M.A.E.E. in agricultural extension education degree programs are offered on a college-wide basis.
² The M.B.A. and M.S. degree programs in business administration are offered on a college-wide basis.
³ The M.E. degree program in engineering is offered on a college-wide basis.
⁴ This number includes both the B.A. and the B.F.A. in art, and the B.A. and B.M. in music.
⁵ The M.N.S.E., Plan C, degree program in natural sciences education is offered on a college-wide basis.
⁶ The D.V.M. degree program in veterinary medicine is offered on an interdepartmental basis.

<table>
<thead>
<tr>
<th>University-Wide Programs</th>
<th>University-Wide Minors</th>
<th>Undergraduate Interdisciplinary Minors</th>
<th>Graduate Interdisciplinary Studies</th>
<th>Degree-Granting Graduate Interdisciplinary</th>
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<td>2</td>
<td>24</td>
<td>10</td>
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</tr>
</tbody>
</table>

UNDERGRADUATE DEGREES

Bachelor of Arts (B.A.) 16
Bachelor of Fine Arts (B.F.A.) 1
Bachelor of Music (B.M.) 1
Bachelor of Science (B.S.) 53
Bachelor of Social Work (B.S.W.) 1
TOTAL 72

GRADUATE DEGREES—ACADEMIC

Doctor of Philosophy (Ph.D.) 44
Master of Arts (M.A.) 11
Master of Science (M.S.) 44
TOTAL 99

GRADUATE DEGREES—PROFESSIONAL

Doctor of Veterinary Medicine (D.V.M.) 1
Master of Accountancy (M.Acc.) 1
Master of Agriculture (M.Agr.) 1
Master of Agricultural Education Extension (M.A.E.E.) 1
Master of Applied Industrial/Organizational 1

Psychology (M.A.I.O.P.)
Master of Applied Statistics (M.A.S.) 1
Master of Business Administration (M.B.A.) 1
Master of Computer Science (M.C.S.) 1
Master of Education (M.Ed.) 1
Master of Engineering (M.E.) 1
Master of Fine Arts (M.F.A.) 2
Master of Fish, Wildlife and Conservation Biology (M.F.W.C.B.) 1
Master of Landscape Architecture (M.L.A.) 1
Master of Management Practice (M.M.P.) 1
Master of Music (M.M.) 1
Master of Natural Resources Stewardship (M.N.R.S.) 1
Master of Natural Sciences Education (M.N.S.E.) 1
Master of Occupational Therapy (M.O.T) 1
Master of Professional Natural Sciences (M.P.N.S.) 1
Master of Public Health (M.P.H.) 1
Master of Social Work (M.S.W.) 1
Master of Tourism Management (M.T.M.) 1
TOTAL 23
KEY TO CODES

Nondepartmental course subject codes are listed below; college-wide subject codes are also listed at the beginning of each college section. Department course subject codes follow the departmental heading.

Six-digit numbers following undergraduate majors and graduate degree programs are CIP codes used for reporting purposes.

Master’s degrees – An important distinction is made between Plan A and Plan B, and Plan C master’s degrees.

Plan A Option requires the preparation of a thesis. The thesis is typically a written formal document which addresses, in an original fashion, some important concern of the discipline. A thesis involves significant independent work. A certain number of credits are allowed for the preparation of the thesis.

Plan B degree does not require a thesis; instead, more credits are earned in other types of courses and/or a scholarly paper is required.

Plan C master’s degree Options are distinguished in two ways:
First generally, only course work is required. No thesis, project, or final examination is required; however, some specific programs may require an internship, practicum, or other experience consistent with expressed goals of the program, as approved by the University Curriculum Committee.

Second, Plan C Options are designed for professional degrees; thus, this Option is not available in the M.A. or M.S. Further, within any given department, Plan C degrees may not bear the same title as those with Plan A or Plan B Options. Please note, however, that not every professional degree need offer the Plan C Option.

Letter and number codes preceding graduate and undergraduate (major) degree programs (e.g., AG 1101 AGED-BS) are Colorado State internal college, department, major/specialization/ concentration/minor codes used for reporting purposes.

NONDEPARTMENTAL COURSE SUBJECT CODES

AGRI  Agriculture – College of Agricultural Sciences
AHS  Applied Human Sciences – College of Applied Human Sciences
AMST  American Studies – College of Liberal Arts
AS  Aerospace Studies – Department of Aerospace Studies, Office of the Provost/Executive Vice President
BIOM  Biomedical Engineering – College of Engineering
BTEC  Biotechnology – College of Veterinary Medicine and Biomedical Sciences
BUS  Business, General – College of Business
CM  Cell and Molecular Biology – Office of the Provost/Executive Vice President
ECOL  Ecology – Warner College of Natural Resources and College of Natural Sciences
EGSC  Engineering Science – College of Engineering
ENGR  Engineering – College of Engineering
FACS  Family and Consumer Sciences – College of Applied Human Sciences
GES  Global Environmental Sustainability-SoGES
GRAD  Graduate School – Graduate School
HONR  Honors – University Honors Program, Office of the Provost/Executive Vice President
IE  International Education – Office of International Programs, Office of the Provost/Executive Vice President
INST  International Studies – College of Liberal Arts
IU  Intra-University – Office of the Provost/Executive Vice President
KEY  Key Academic Community – Office of the Provost/Executive Vice President
LB  Liberal Arts – College of Liberal Arts
LEAP  Leadership, Entrepreneurship, Advocacy, and Performance – College of Liberal Arts
LI    Library Information – University Libraries  
LIFE  Life Sciences – Life Sciences Advisory Committee, Office of the Provost/Executive Vice President  
MLSC  Military Science – Department of Military Science, Office of the Provost/Executive Vice President  
NB    Neurobiology – Molecular, Cellular, and Integrated Neurosciences Program, Office of the Provost/Executive Vice President  
NR    Natural Resources – Warner College of Natural Resources  
NSCI  Natural Sciences – College of Natural Sciences  
SA    Study Abroad – Office of International Programs, Office of the Provost/Executive Vice President  
VM    Veterinary Medicine – College of Veterinary Medicine and Biomedical Sciences

**UNIVERSITY-WIDE UNDERGRADUATE CODES**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IU 1001 UNDL</td>
<td>Undeclared</td>
</tr>
<tr>
<td>IU 1001 UNAG</td>
<td>Undeclared Agricultural Interest</td>
</tr>
<tr>
<td>IU 1001 UNLA</td>
<td>Undeclared Arts &amp; Humanities/Communication/Design Interest</td>
</tr>
<tr>
<td>IU 1001 UNBU</td>
<td>Undeclared Business/Applied Business Interest</td>
</tr>
<tr>
<td>IU 1001 UNEG</td>
<td>Undeclared Physical/Mathematical Sciences/Engineering Interest</td>
</tr>
<tr>
<td>IU 1001 UNNR</td>
<td>Undeclared Environmental/Natural Resource Interest</td>
</tr>
<tr>
<td>IU 1001 UNLS</td>
<td>Undeclared Health/Life Science Interest</td>
</tr>
<tr>
<td>IU 1001 UNHS</td>
<td>Undeclared Human/Social Sciences Interest</td>
</tr>
<tr>
<td>IU 1001 OPEG</td>
<td>Open Option Seeking Engineering</td>
</tr>
<tr>
<td>IU 1070 AESQ</td>
<td><em>Aerospace Studies Minor</em></td>
</tr>
<tr>
<td>IU 1070 MLSQ</td>
<td><em>Military Science Minor</em></td>
</tr>
</tbody>
</table>

**UNDERGRADUATE INTERDISCIPLINARY MINORS**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IU 1774 IAIQ</td>
<td><em>Arabic Studies Interdisciplinary Minor</em> – Coordinated by the Department of Foreign Languages and Literatures</td>
</tr>
<tr>
<td>IU 1024 IASQ</td>
<td><em>Asian Studies Interdisciplinary Minor</em> – Coordinated by Asian Studies Board and the Office of International Programs.</td>
</tr>
<tr>
<td>IU 1301 IBMQ</td>
<td><em>Biomedical Engineering Interdisciplinary Minor</em> – Coordinated by a Faculty Advisory Board and the Department of Mechanical Engineering.</td>
</tr>
<tr>
<td>IU 1401 ICVQ</td>
<td><em>Conservation Biology Interdisciplinary Minor</em> – Coordinated by a Faculty Advisory Board and the Office of the Dean, Warner College of Natural Resources.</td>
</tr>
<tr>
<td>IU 1701 IDLQ</td>
<td><em>Diversity in Law Interdisciplinary Minor</em> – Coordinated by an Advisory Board and the Associate Dean, College of Liberal Arts.</td>
</tr>
<tr>
<td>IU 1301 IEEQ</td>
<td><em>Energy Engineering Interdisciplinary Minor</em> – Coordinated by a Faculty Advisory Board and the College of Engineering.</td>
</tr>
<tr>
<td>IU 1782 IEAQ</td>
<td><em>Environmental Affairs Interdisciplinary Minor</em> – Coordinated by a Faculty Advisory Board and the Department of Political Science.</td>
</tr>
</tbody>
</table>
IU 1783 IFMQ  
**Film Studies Interdisciplinary Minor** – Coordinated by the Department of Communications Studies.

IU 1571 IFSQ  
**Food Science and Safety Interdisciplinary Minor** – Coordinated by a Faculty Advisory Board.

IU 1570 IGRQ  
**Gerontology Interdisciplinary Minor** – Coordinated by the Dean’s Office, College of Applied Human Sciences.

IU 1036 IGSQ  
**Global Environmental Sustainability Interdisciplinary Minor** – Coordinated by School of Global Environmental Sustainability.

IU 1785 IISQ  
**Information Science and Technology Interdisciplinary Minor** – Coordinated by the Center for Information Science and Technology.

IU 1171 IIRQ  
**Integrated Resource Management Interdisciplinary Minor** – Coordinated by the Western Center for Integrated Resource Management.

IU 1024 IIDQ  
**International Development Interdisciplinary Minor** – Coordinated by the International Development Board and the Office of International Programs.

IU 1774 IITQ  
**Italian Studies** – Coordinated by the Department of Foreign Languages and Literatures.

IU 1024 ILAQ  
**Latin American and Caribbean Studies Interdisciplinary Minor** – Coordinated by a Faculty Advisory Board and the Office of International Programs.

IU 1773 ILCQ  
**Linguistics and Culture** – Coordinated by a Faculty Advisory Board and administered through the Department of English.

IU 1870 IMBQ  
**Molecular Biology** – Coordinated by a Faculty Advisory Board and the Department of Biochemistry and Molecular Biology.

IU 1170 IOAQ  
**Organic Agriculture Interdisciplinary Minor** – Coordinated by a Faculty Advisory Board and the cooperation of the Departments of Agricultural and Resource Economics, Bioagricultural Sciences and Pest Management, Horticulture and Landscape Architecture, and Soil and Crop Sciences.

IU 1024 IPRQ  
**Peace and Reconciliation Studies Interdisciplinary Minor** – Coordinated by a Faculty Advisory Board and administered through the Office of International Programs.

IU 1776 IRLQ  
**Religious Studies** – Coordinated by a Faculty Advisory Board and the Associate Dean, Department of History.

**Russian, Eastern, and Central European Studies Interdisciplinary Minor** – Coordinated by a Faculty Advisory Board and the Office of International Programs.  
(*ending FA14; no new students admitted*)

IU 1033 IWTQ  
**Water Resources Interdisciplinary Minor** – Coordinated by the Colorado Water Resources Research Institute.

IU 1790 IWOQ  
**Women’s Study Interdisciplinary Minor** – Coordinated by a Faculty Advisory Board and the Department of Ethnic Studies.
UNIVERSITY-WIDE GRADUATE DEGREE PROGRAMS

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>IU 1001 BNGR-MS</td>
<td>Bioengineering – M.S. (140501) (Plan A)</td>
</tr>
<tr>
<td>IU 1001 BNGR-PHD</td>
<td>Bioengineering – Ph.D. (140501)</td>
</tr>
<tr>
<td>IU 1001 CAMB-MS</td>
<td>Cell and Molecular Biology – M.S. (260406) (Plan A, Plan B)</td>
</tr>
<tr>
<td>IU 1001 CAMB-PHD</td>
<td>Cell and Molecular Biology – Ph.D. (260406)</td>
</tr>
<tr>
<td>IU 1001 ECOL-MS</td>
<td>Ecology – M.S. (261301) (Plan A, Plan B)</td>
</tr>
<tr>
<td>IU 1001 ECOL-ERAZ-MS</td>
<td>Ecological Risk Assessment and Management Specialization</td>
</tr>
<tr>
<td>IU 1001 ECOL-HEIZ-MS</td>
<td>Human-Environment Interactions Specialization</td>
</tr>
<tr>
<td>IU 1001 ECOL-PHD</td>
<td>Ecology – Ph.D. (261301)</td>
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<td>IU 1001 ECOL-ERZ-PHD</td>
<td>Ecological Risk Assessment and Management Specialization</td>
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<td>Human-Environment Interactions Specialization</td>
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<tr>
<td>IU 1005 PUBH-MPH</td>
<td>Public Health – M.P.H. (512201) (Plan C)</td>
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</tbody>
</table>

GRADUATE INTERDISCIPLINARY STUDIES PROGRAMS

**Extreme Ultraviolet and Optical Science and Technology** – Coordinated by a Faculty Advisory Board and the Department of Electrical and Computer Engineering.

**Food Science and Safety** – Coordinated by a Faculty Advisory Board.

**International Development** – Coordinated by the International Development Board and the Office of International Programs.

**Mathematics** – Coordinated by the Department of Mathematics.

**Merchandising** – Coordinated by the Department of Design and Merchandising. The program is offered in online format by the Great Plains Interactive Distance Education Alliance.

**Molecular, Cellular and Integrative Neurosciences** – Coordinated by the Molecular, Cellular & Integrative Neuroscience Special Academic Unit.

**Peace and Reconciliation Studies** – Coordinated by a Faculty Advisory Board and administered through the Office of International Programs.

**Political Economy** – Coordinated by a Faculty Advisory Board.

**Systems Engineering** – Coordinated by a Faculty Advisory Board and the College of Engineering

**Women’s Study** – Coordinated by a Faculty Advisory Board and the Department of Ethnic Studies.

SPECIAL ACADEMIC UNITS

<table>
<thead>
<tr>
<th>Code</th>
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<tr>
<td>1675</td>
<td>Molecular, Cellular &amp; Integrative Neuroscience (MCIN)</td>
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</table>
COLLEGE OF AGRICULTURAL SCIENCES

College-Wide Subject Code  Agriculture – AGRI

College-Wide Graduate Program
AG 1101 AGEE-MAEE  Agricultural Extension Education – M.A.E.E. (010801) (Plan C)
AG 1101 AGSC-MAGR  Agricultural Sciences – M.Agr. (010000) (Plan A, Plan B)
AG 1101 AGSC-IZ-MAGR  Integrated Resource Management Specialization

DEPARTMENT OF AGRICULTURAL AND RESOURCE ECONOMICS (AREC, AGED)

Graduate Programs
AG 1172 AREC-MS  Agricultural and Resource Economics – M.S. (010103) (Plan A, Plan B)
AG 1172 AREC-PHD  Agricultural and Resource Economics – Ph.D. (010103)

Undergraduate Programs
AG 1172 AGBU-BS  MAJOR IN AGRICULTURAL BUSINESS – B.S. (010102)
AG 1172 AGEC-BS  MAJOR IN AGRICULTURAL ECONOMICS – B.S. (010103)
AG 1172 AGEC-AGEZ-BS  Agricultural Economics Concentration
AG 1172 AGEC-FRMZ-BS  Farm and Ranch Management Concentration
AG 1172 AGEC-NREZ-BS  Natural Resource Economics Concentration
AG 1172 AGED-BS  MAJOR IN AGRICULTURAL EDUCATION – B.S. (131301)
AG 1172 AREQ  Minor in Agricultural and Resource Economics

DEPARTMENT OF ANIMAL SCIENCES (ANEQ)

Graduate Programs
AG 1171 ANMG-MS  Animal Sciences – M.S. (010901) (Plan A, Plan B)
AG 1171 ANMG-PHD  Animal Sciences – Ph.D. (010901)

Undergraduate Programs
AG 1171 ANIM-BS  MAJOR IN ANIMAL SCIENCE – B.S. (010901)
AG 1171 EQSC-BS  MAJOR IN EQUINE SCIENCE – B.S. (010507)

DEPARTMENT OF BIOAGRICULTURAL SCIENCES AND PEST MANAGEMENT (BSPM)

Graduate Programs
AG 1177 BIAG-MS  Bioagricultural Sciences – M.S. (011105) (Plan A, Plan B)
AG 1177 BIAG-ENTZ-MS  Entomology Specialization
AG 1177 BIAG-PMGZ-MS  Pest Management Specialization
AG 1177 BIAG-PLPZ-MS  Plant Pathology Specialization
AG 1177 BIAG-WEEZ-MS    Weed Science Specialization
AG 1177 BIAG-PHD    Bioagricultural Sciences – Ph.D. (011105)
AG 1177 BIAG-ENZ-PHD    Entomology Specialization
AG 1177 BIAG-PLZ-PHD    Plant Pathology Specialization
AG 1177 BIAG-WEZ-PHD    Weed Science Specialization

**Undergraduate Programs**

AG 1177 ENTQ    *Minor in Entomology*
AG 1177 PLHQ    *Minor in Plant Health*

**DEPARTMENT OF HORTICULTURE AND LANDSCAPE ARCHITECTURE (HORT, LAND)**

**Graduate Programs**

AG 1173 HORT-MS    Horticulture – M.S. (011103) (Plan A, Plan B)
AG 1173 HORT-PHD    Horticulture – Ph.D. (011103)
AG 1173 LDAR-MLAR    Landscape Architecture – M.L.A. (040601) (Plan C)

**Undergraduate Programs**

AG 1173 ENHR-BS    MAJOR IN ENVIRONMENTAL HORTICULTURE – B.S. (010601)
AG 1173 ENHR-LNBZ-BS    Landscape Business Concentration
AG 1173 ENHR-LDAZ-BS    Landscape Design and Contracting Concentration
AG 1173 ENHR-NALZ-BS    Nursery and Landscape Management Concentration
AG 1173 ENHR-TURZ-BS    Turf Management Concentration
AG 1173 HORT-BS    MAJOR IN HORTICULTURE – B.S. (011103)
AG 1173 HORT-FLOZ-BS    Floriculture Concentration
AG 1173 HORT-HBMZ-BS    Horticultural Business Management Concentration
AG 1173 HORT-HFCZ-BS    Horticultural Food Crops Concentration
                        Production Option
                        Seed science Option
AG 1173 HORT-HOSZ-BS    Horticultural Science Concentration
AG 1173 HORT-HTHZ-BS    Horticultural Therapy Concentration
AG 1173 HORT-VTEZ-BS    Viticulture and Enology Concentration
AG 1173 LDAR-BS    MAJOR IN LANDSCAPE ARCHITECTURE – B.S. (040601)
AG 1173 ENHQ    Minor in Environmental Horticulture
AG 1173 HORQ    Minor in Horticulture

**DEPARTMENT OF SOIL AND CROP SCIENCES (SOCR)**

**Graduate Programs**

AG 1170 SOCR-MS    Soil and Crop Sciences – M.S. (011201) (Plan A, Plan B)
AG 1170 SOCR-PHD    Soil and Crop Sciences – Ph.D. (011201)

**Undergraduate Programs**
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG 1170 SOCR-BS</td>
<td><strong>MAJOR IN SOIL AND CROP SCIENCES</strong>¹ – B.S. (011201)</td>
</tr>
<tr>
<td>AG 1170 SOCR-APMZ-BS</td>
<td>Agronomic Production Management Concentration</td>
</tr>
<tr>
<td>AG 1170 SOCR-APIZ-BS</td>
<td>Applied Information Technology Concentration</td>
</tr>
<tr>
<td>AG 1170 SOCR-BMBZ-BS</td>
<td>Biomass for Biofuels Concentration</td>
</tr>
<tr>
<td>AG 1170 SOCR-EVSZ-BS</td>
<td>Environmental Soil Science Concentration</td>
</tr>
<tr>
<td>AG 1170 SOCR-ISCZ-BS</td>
<td>International Soil and Crop Sciences Concentration</td>
</tr>
<tr>
<td>AG 1170 SOCR-PBGZ-BS</td>
<td>Plant Biotechnology, Genetics, and Breeding Concentration</td>
</tr>
<tr>
<td>AG 1170 SOCR-SOEZ-BS</td>
<td>Soil Ecology Concentration</td>
</tr>
<tr>
<td>AG 1170 SOCR-SRAZ-BS</td>
<td>Soil Restoration and Conservation Concentration</td>
</tr>
</tbody>
</table>

¹ A concentration does not have to be selected in this major.
## COLLEGE OF APPLIED HUMAN SCIENCES

**College-Wide Subject Code**  
Applied Human Sciences – AHS

### INTERDEPARTMENTAL

#### Nondegree Programs

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS 1501TCLN-GR</td>
<td>Licensure Nonadmitted (graduate level)</td>
</tr>
<tr>
<td>HS 1501 TCL0</td>
<td>Pre-Admission to Licensure (130101)</td>
</tr>
<tr>
<td>HS 1501 TCLI-UG</td>
<td>Teacher Licensure (131299)</td>
</tr>
<tr>
<td>HS 1501 TCLI-GR</td>
<td>Teacher Licensure (pursued at a graduate level) (131299)</td>
</tr>
<tr>
<td>HS 1501 PRLI</td>
<td>Principal Licensure (pursued at a graduate level) (131299)</td>
</tr>
<tr>
<td>HS 1501 CNEN</td>
<td>Counseling Endorsement (pursued at a graduate level) (131299)</td>
</tr>
<tr>
<td>HS 1501 TCLN-BE</td>
<td>Business Education (pursued at graduate level)</td>
</tr>
<tr>
<td>HS 1501 TCLN-MK</td>
<td>Marketing Education (pursued at graduate level)</td>
</tr>
<tr>
<td>HS 1501 TCLN-TE</td>
<td>Technology Education (pursued at undergraduate or graduate level)</td>
</tr>
</tbody>
</table>

#### Endorsements

(Pursued at indicated level(s). G = graduate; P = post-baccalaureate; U = undergraduate)

<table>
<thead>
<tr>
<th>Ages 0-8</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS 1501 TCLI-UG-EC or TCLI-GR-EC</td>
<td>Early Childhood Education (U, P)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>K-12</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS 1501 TCLI-UG-AR or TCLI-GR-AR</td>
<td>Art (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-UG-FR or TCLI-GR-FR</td>
<td>Foreign Language-French (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-UG-GR or TCLI-GR-GR</td>
<td>Foreign Language-German (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-UG-SN or TCLI-GR-SN</td>
<td>Foreign Language-Spanish (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-UG-MU or TCLI-GR-MU</td>
<td>Music Education (U, P)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Secondary</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS 1501 TCLI-UG-AE or TCLI-GR-AE</td>
<td>Agricultural Education (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-GR-BE</td>
<td>Business Education (P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-UG-EN or TCLI-GR-EN</td>
<td>English (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-UG-FM or TCLI-GR-FM</td>
<td>Family and Consumer Studies (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-GR-MK</td>
<td>Marketing Education (P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-UG-MA or TCLI-GR-MA</td>
<td>Mathematics (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-UG-BI or TCLI-GR-BI</td>
<td>Science: Biology (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-UG-CH or TCLI-GR-CH</td>
<td>Science: Chemistry (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-GR-GE</td>
<td>Science: Geology (U, P)</td>
</tr>
<tr>
<td>HS 1501 TCLI-GR-PH</td>
<td>Science: Physics (U, P)</td>
</tr>
</tbody>
</table>
HS 1501 TCLI-UG-SS or Social Studies (U, P)
HS 1501 TCLI-GR-SS
HS 1501 TCLI-UG-SP or Speech: General Speech, Theatre (U, P)
HS 1501 TCLI-GR-SP
HS 1501 TCLI-UG-TE or Technology Education (U, P)
HS 1501 TCLI-GR-TE

DEPARTMENT OF CONSTRUCTION MANAGEMENT (CON)

Graduate Program
HS 1584 CTMG-MS Construction Management – M.S. (151001) (Plan A, Plan B)

Undergraduate Program
HS 1584 CTMG-BS MAJOR IN CONSTRUCTION MANAGEMENT – B.S. (151001)

DEPARTMENT OF DESIGN AND MERCHANDISING (AM, DM, INTD)

Graduate Programs
HS 1574 DEMD-MS Design and Merchandising – M.S. (190905) (Plan A, Plan B)
HS 1574 DEMD-APAZ-MS Apparel and Merchandising Specialization (Plan A, Plan B)
Distance Education Option
HS 1574 DEMD-INTZ-MS Interior Design Specialization (Plan A, Plan B)

Undergraduate Programs
HS 1574 APAM-BS MAJOR IN APPAREL AND MERCHANDISING – B.S. (190905)
HS 1574 APAM-ADAZ-BS Apparel Design and Production Concentration
HS 1574 APAM-MDSZ-BS Merchandising Concentration

HS 1574 INTD-BS MAJOR IN INTERIOR DESIGN – B.S. (500408)

HS 1574 MDSQ Minor in Merchandising

SCHOOL OF EDUCATION (EDAE, EDCL, EDCO, EDCT, EDHE, EDOD, EDRM, EDUC, FACS, FESA)

Graduate Programs
HS 1588 SAHE-MS Student Affairs in Higher Education – M.S. (130406) (Plan A)
HS 1588 EHRSMED Education and Human Resource Studies – M.Ed. (130499) (Plan A, Plan B)
HS 1588 EHRSAEZ-MED Adult Education and Training Specialization
HS 1588 EHRSCCZ-MED Counseling and Career Development Specialization
Teacher Licensure Option
HS 1588 EHRSERZ-MED Educational Leadership, Renewal, and Change, Specialization
Organizational Performance and Change Specialization

HS 1588 EHRSOAZ-MED Higher Education Leadership Specialization
HS 1588 EHRSCLZ-PHD School Leadership
College and University Leadership Option
Community College Leadership Option
Interdisciplinary Studies Specialization
Learning, Teaching, and Culture Specialization
Undergraduate Program

HS 1588 FACS-BS  MAJOR IN FAMILY AND CONSUMER SCIENCES – B.S. (190101)
HS 1588 FACS-FACZ-BS  Family and Consumer Sciences Concentration
HS 1588 FACS-FCSZ-BS  Family and Consumer Sciences Education Concentration

HS 1588 FESA-BS  MAJOR IN FIRE AND EMERGENCY SERVICES ADMINISTRATION – B.S. (430202)

DEPARTMENT OF FOOD SCIENCE AND HUMAN NUTRITION (FSHN, FTEC, RRM)

Graduate Programs

HS 1571 FSAN-MS  Food Science and Nutrition – M.S. (190501) (Plan A, Plan B)
                 Dietetics Option (online) (Plan B)
HS 1571 NESZ-MS  Nutrition and Exercise Science Specialization
HS 1571 FSAN-PHD  Food Science and Nutrition – Ph.D. (190501)

Undergraduate Programs

HS 1571 NAFS-BS  MAJOR IN NUTRITION AND FOOD SCIENCE – B.S. (190504)
                 Dietetics Option
                 Food Safety and Nutrition Option
                 Nutrition and Fitness Option
                 Nutritional Sciences Option
HS 1571 HSMG-BS  MAJOR IN HOSPITALITY MANAGEMENT – B.S. (520905)
HS 1571 NUTQ    Minor in Nutrition

DEPARTMENT OF HEALTH AND EXERCISE SCIENCE (HES)

Graduate Program

HS 1582 HAES-MS  Health and Exercise Science – M.S. (310505) (Plan A, Plan B)
HS 1582 ESNZ-MS  Exercise Science and Nutrition Specialization
HS 1582 BNRG-PHD  Human Bioenergetics – Ph.D. (260908)

Undergraduate Programs

HS 1582 HAES-BS  MAJOR IN HEALTH AND EXERCISE SCIENCE – B.S. (310505)
                 Health Promotion Concentration
HS 1582 HAES-HPRZ-BS  Sports Medicine Concentration

DEPARTMENT OF HUMAN DEVELOPMENT AND FAMILY STUDIES (HDFS)

Graduate Program

HS 1570 HDFS-MS  Human Development and Family Studies – M.S. (190701) (Plan A, Plan B)
HS 1570 HDFS-FADZ-MS  Family and Developmental Studies Specialization

2 This major is only offered in a distance format through the Division of Continuing Education.
Marriage and Family Therapy Specialization
Applied Developmental Science—PhD. (190701)

**Undergraduate Program**

HDFS-BS
Major in Human Development and Family Studies – B.S. (190701)
Teacher Licensure in Early Childhood Education Option

**DEPARTMENT OF OCCUPATIONAL THERAPY (OT)**

**Graduate Program (only)**

OT-MS
Occupational Therapy – M.S. (512306) (Plan A)

OT-MOT
Master of Occupational Therapy – M.O.T. (512306 ) (Plan C)

OT-PHDS
Occupation and Rehabilitation Science – Ph.D. (512306 )

**SCHOOL OF SOCIAL WORK (SOWK)**

**Graduate Program**

SOWK-MSW

SOWK-PHDS
Social Work – Ph.D. ( 440701)

**Undergraduate Program**

SOWK-BWS
Major in Social Work – B.S.W. (440701)
COLLEGE OF BUSINESS

College-Wide Subject Code

Business, General – BUS

College-Wide Graduate Programs

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BU 1201 BUSA-MS</td>
<td>Business Administration – M.S. (520201) (Plan A. Plan B)</td>
</tr>
<tr>
<td>BU 1201 BUSA-FNRZ-MS</td>
<td>Financial Risk Management Specialization</td>
</tr>
<tr>
<td>BU 1201 BUSA-CISZ-MS</td>
<td>Computer Information Systems Specialization</td>
</tr>
<tr>
<td>BU 1201 BUSA-MBA</td>
<td>Business Administration – M.B.A. (520201) (Plan C)</td>
</tr>
<tr>
<td>BU 1201 BUSA--GSZ-MBA</td>
<td>Global Social and Sustainable Enterprise Specialization</td>
</tr>
</tbody>
</table>

INTERDEPARTMENTAL

Undergraduate Program

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BU 1201 BUSA-BS</td>
<td>MAJOR IN BUSINESS ADMINISTRATION – B.S. (520201)</td>
</tr>
<tr>
<td>BU 1201 BUSQ</td>
<td>Minor in Business Administration</td>
</tr>
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DEPARTMENT OF ACCOUNTING (ACT)

Graduate Program

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>BU 1271 ACCY-MACC</td>
<td>Accountancy – M.Acc. (520301) (Plan C)</td>
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</table>

Undergraduate Program

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BU 1271 BUSA-ACCZ-BS</td>
<td>Accounting Concentration</td>
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</table>

DEPARTMENT OF COMPUTER INFORMATION SYSTEMS (CIS, QNT)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>BU 1277 BUSA-INSZ-BS</td>
<td>Information Systems Concentration</td>
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</table>

DEPARTMENT OF FINANCE AND REAL ESTATE (FIN, REL)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>BU 1272 BUSA-FINZ-BS</td>
<td>Finance Concentration</td>
</tr>
<tr>
<td></td>
<td>Corporate Finance Option</td>
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<tr>
<td></td>
<td>Financial Planning Option</td>
</tr>
<tr>
<td></td>
<td>Investment Analysis Option</td>
</tr>
<tr>
<td>BU 1272 BUSA-REAZ-BS</td>
<td>Real Estate Concentration</td>
</tr>
</tbody>
</table>

DEPARTMENT OF MANAGEMENT (MGT)

Graduate Program

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BU 1275 MGPR-MMP</td>
<td>Master of Management Practice – M.M.P. (520201) (Plan C)</td>
</tr>
</tbody>
</table>
**Undergraduate Program**

BU 1275 BUSA-OIMZ-BS   Organization and Innovation Management Concentration

**DEPARTMENT OF MARKETING (MKT)**

BU 1278 BUSA-MKTZ-BS   Marketing Concentration
COLLEGE OF ENGINEERING

College-Wide Subject Codes

Biomedical Engineering – BIOM
Engineering – ENGR
Engineering Science – EGSC

College-Wide Graduate Programs

EG 1301 ENGR-ME     Engineering – M.E. (140101) (Plan C)
EG 1301 ENGR-BMEZ-ME Biomedical Engineering Specialization
EG 1301 ENGR-CHGZ-ME Chemical Engineering Specialization
EG 1301 ENGR-CIVZ-ME Civil Engineering Specialization
EG 1301 ENGR-EACZ-ME Electrical and Computer Engineering Specialization
EG 1301 ENGR-EMGZ-ME Engineering Management Specialization
EG 1301 ENGR-MECZ-ME Mechanical Engineering Specialization
EG 1301 ENGR-SYEZ-ME Systems Engineering Specialization
EG 1301 SYSE-MS  Systems Engineering – M.S. (142701) (Plan A, Plan B)
EG 1301 SYSE-PhD  Systems Engineering – Ph.D. (142701)

College-Wide Undergraduate Programs

IU 1001 OPEG  Engineering Open Option (for advising purposes only; not a major leading to a degree or a concentration within a major)

INTERDEPARTMENTAL

Undergraduate Programs

EG 1301 EGSC-BS  MAJOR IN ENGINEERING SCIENCE – B.S. (141301)
EG 1301 EGSC-EGPZ-BS Engineering Physics Concentration
EG 1301 EGSC-IEIZ-BS International Engineering and International Studies Concentration
EG 1301 EGSC-SPEZ-BS Space Engineering Concentration
EG 1301 EGSC-TCEZ-BS Teacher Education Concentration

EG 1301 CBEG-BMEC-BS MAJOR IN CHEMICAL AND BIOLOGICAL ENGINEERING – B.S. (140701) AND MAJOR IN BIOMEDICAL ENGINEERING – B.S. (140501)

EG 1301 ELEG-BMEE-BS Electrical Engineering Concentration
EG 1301 ELEG-BMEL-BS Laser and Optical Engineering Concentration

EG 1301MECH-BMEM-BS MAJOR IN MECHANICAL ENGINEERING – B.S. (141901) AND MAJOR IN BIOMEDICAL ENGINEERING – B.S. (140501)

DEPARTMENT OF ATMOSPHERIC SCIENCE (ATS)

Graduate Programs (only)

EG 1371 ATSC-MS  Atmospheric Science – M.S. (400401) (Plan A, Plan B)
EG 1371 ATSC-PHD  Atmospheric Science – Ph.D. (400401)

3 The Biomedical Engineering major must be taken in conjunction with the other major listed in the description. Two B.S. degrees are awarded upon completion of the program.
DEPARTMENT OF CHEMICAL AND BIOLOGICAL ENGINEERING (CBE)

Graduate Programs
EG 1370 CHEG-MS Chemical Engineering – M.S. (140701) (Plan A, Plan B)
EG 1370 CHEG-PHD Chemical Engineering – Ph.D. (140701)

Undergraduate Program
EG 1370 CBEG-BS MAJOR IN CHEMICAL AND BIOLOGICAL ENGINEERING – B.S. (140701)

DEPARTMENT OF CIVIL AND ENVIRONMENTAL ENGINEERING (CIVE, ENVE)

Graduate Programs
EG 1372 CIVE-MS Civil Engineering – M.S. (140801) (Plan A, Plan B)
EG 1372 CIVE-PHD Civil Engineering – Ph.D. (140801)

Undergraduate Programs
EG 1372 CIVE-BS MAJOR IN CIVIL ENGINEERING – B.S. (140801)
EG 1372 CIVE-CIVZ-BS Civil Engineering Concentration
EG 1372 CIVE-SWRZ-BS Soil and Water Resource Engineering Concentration
EG 1372 ENVE-BS MAJOR IN ENVIRONMENTAL ENGINEERING – B.S. (141401)
EG 1372 ENVE-ECOZ-BS Ecological Engineering Concentration
EG 1372 ENVE-ENVZ-BS Environmental Engineering Concentration
EG 1372 ENVQ Minor in Environmental Engineering

DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING (ECE)

Graduate Programs
EG 1373 ELEG-MS Electrical Engineering – M.S. (141001) (Plan A, Plan B)
EG 1373 ELEG-PHD Electrical Engineering – Ph.D. (141001)

Undergraduate Programs
EG 1373 CPEG-BS MAJOR IN COMPUTER ENGINEERING – B.S. (140901)
EG 1373 ELEG-BS MAJOR IN ELECTRICAL ENGINEERING – B.S. (141001)
EG 1373 ELEG-ELEZ-BS Electrical Engineering Concentration
EG 1373 ELEG-LOEZ-BS Laser and Optical Engineering Concentration

DEPARTMENT OF MECHANICAL ENGINEERING (MECH)

Graduate Programs
EG 1374 MECH-MS Mechanical Engineering – M.S. (141901) (Plan A, Plan B)
EG 1374 MECH-PHD Mechanical Engineering – Ph.D. (141901)

Undergraduate Program
EG 1374 MECH-BS MAJOR IN MECHANICAL ENGINEERING – B.S. (141901)
COLLEGE OF LIBERAL ARTS

College-Wide Subject Codes

International Studies – INST
Liberal Arts – LB
Leadership, Entrepreneurship, Advocacy, Performance – LEAP

INTERDEPARTMENTAL

Undergraduate Programs

LA 1701 LBAR-BA MAJOR IN LIBERAL ARTS4 – B.A. (240101)
LA 1701 LBAR-ARHZ-BA Arts and Humanities Concentration (ending in SP13, no new students being admitted)
LA 1701 LBAR-AHEZ-BA Arts and Humanities and Engineering Science Concentration
LA 1701 LBAR-SOSZ-BA Social Sciences Concentration (ending in SP13, no new students being admitted)
LA 1701 LBAR-SSAZ-BA Social Sciences and Engineering Science Concentration

LA 1701 INST-BA MAJOR IN INTERNATIONAL STUDIES – B.A. (302001)
LA 1701 INST-ASTZ-BA Asian Studies Concentration
LA 1701 INST-EUSZ-BA European Studies Concentration
LA 1701 INST-LTSZ-BA Latin American Studies Concentration
LA 1701 INST-MEAZ-BA Middle East and North African Studies Concentration

LA 1701 MDIQ Minor in Media Studies

DEPARTMENT OF ANTHROPOLOGY (ANTH, GR)

Graduate Program

LA 1787 ANTH-MA Anthropology – M.A. (450201) (Plan A, Plan B)
LA 1787 ANTH-AHWZ-MA The Anthropology of Health and Well-being (Plan A, Plan B)
LA 1787 ANTH-IDVZ-MA International Development Specialization (Plan A, Plan B)
LA 1787 ANTH-HEVZ-MA Humans and the Environment (Plan A, Plan B)
LA 1787 ANTH-PMTZ-MA Professional Methods and Techniques (Plan A, Plan B)

Undergraduate Programs

LA 1787 ANTH-BA MAJOR IN ANTHROPOLOGY4 – B.A. (450201)
LA 1787 ANTH-ARCZ-BA Archaeology Concentration
LA 1787 ANTH-BIOZ-BA Biological Anthropology Concentration
LA 1787 ANTH-CLTZ-BA Cultural Anthropology Concentration
LA 1787 ANTH-GRPZ-BA Geography Concentration

LA 1787 ANTQ Minor in Anthropology
LA 1781 GRPQ Minor in Geography

DEPARTMENT OF ART (ART)

Graduate Program

LA 1770 ARTM-MFA Art – M.F.A. (500702) (Plan A)

4 A concentration does not have to be selected in this major.
**Undergraduate Programs**

LA 1770 ARTI-BA **MAJOR IN ART – B.A. (500702)**
LA 1770 ARTI-AREZ-BA Art Education Concentration
LA 1770 ARTI-ARTZ-BA Art History Concentration
LA 1770 ARTI-STDZ-BA Studio Concentration

LA 1770 ARTM-BFA **MAJOR IN ART – B.F.A. (500702)**
LA 1770 ARTM-DRAZ-BF Drawing Concentration
LA 1770 ARTM-FIBZ-BF Fibers Concentration
LA 1770 ARTM-GRDZ-BF Graphic Design Concentration
LA 1770 ARTM-METZ-BF Metallurgy Concentration
LA 1770 ARTM-PNTZ-BF Painting Concentration
LA 1770 ARTM-PHIZ-BF Photo Image Making Concentration
LA 1770 ARTM-POTZ-BF Pottery Concentration
LA 1770 ARTM-PRTZ-BF Print Making Concentration
LA 1770 ARTM-SCLZ-BF Sculpture Concentration

LA 1770 ARTQ **Minor in Art History**
LA 1770 SARQ **Minor in Studio Art**

**DEPARTMENT OF COMMUNICATION STUDIES (SPCM)**

**Graduate Program**

LA 1783 CMST-MA Communication Studies – M.A. (090101) (Plan A)

**Undergraduate Programs**

LA 1783 CMST-BA **MAJOR IN COMMUNICATION STUDIES – B.A. (090101)**
LA 1783 CMST-TCLZ-BA Teacher Licensure Concentration
  - Speech Option
  - Theatre Option

**DEPARTMENT OF ECONOMICS (ECON)**

**Graduate Programs**

LA 1771 ECON-PHD Economics – Ph.D. (450601)

**Undergraduate Programs**

LA 1771 ECON-BA **MAJOR IN ECONOMICS – B.A. (450601)**
LA 1771 ECOQ **Minor in Economics**

**DEPARTMENT OF ENGLISH (AMST, CO, E, EAP)**

**Graduate Programs**

LA 1773 CRWR-MFA Creative Writing – M.F.A. (231302) (Plan A)
LA 1773 ENGL-MA  English – M.A. (230101)  (Plan A, Plan B)
LA 1773 ENGL-CNFZ-MA  Creative Nonfiction Specialization
LA 1773 ENGL-LITZ-MA  Literature Specialization
LA 1773 ENGL-RAHZ-MA  Rhetoric and Composition Specialization

Undergraduate Programs

LA 1773 ENGL-BA  MAJOR IN ENGLISH – B.A. (230101)
LA 1773 ENGL-CRWZ-BA  Creative Writing Concentration
LA 1773 ENGL-ENEZ-BA  English Education Concentration
LA 1773 ENGL-LANZ-BA  Language Concentration
LA 1773 ENGL-LITZ-BA  Literature Concentration
LA 1773 ENGL-WRIZ-BA  Writing Concentration
LA 1773 ENGQ  Minor in English

DEPARTMENT OF ETHNIC STUDIES (ETST, WS)

Graduate Program


Undergraduate Programs

LA 1790 ETST-BA  MAJOR IN ETHNIC STUDIES – B.A. (059999)
LA 1790 ETST-WSTZ-BA  Women’s Studies Concentration
LA 1790 ETSQ  Minor in Ethnic Studies

DEPARTMENT OF FOREIGN LANGUAGES AND LITERATURES (LARA, LCHI, LFRE, LGEN, LGER, LGRK, LITA, LJPN, LKOR, LLAT, LRUS, LSGN, LSPA)

Graduate Program

LA 1774 LLAC-MA  Languages, Literatures, and Cultures – M.A. (160101)  (Plan A, Plan B)
LA 1774 LLAC-LFRZ-MA  French Specialization
Foreign Languages, Literatures, and Cultures Option
Interdisciplinary Option
LA 1774 LLAC-LGEZ-MA  German Specialization
Foreign Languages, Literatures, and Cultures Option
Interdisciplinary Option
LA 1774 LLAC-LSPZ-MA  Spanish Specialization
Foreign Languages, Literatures, and Cultures Option
Interdisciplinary Option

Undergraduate Programs

LA 1774 LLAC-BA  MAJOR IN LANGUAGES, LITERATURES, AND CULTURES – B.A. (160000)
LA 1774 LLAC-LFRZ-BA  French Concentration
LA 1774 LLAC-LGEZ-BA  German Concentration
LA 1774 LLAC-LSPZ-BA  Spanish Concentration
Teaching Endorsement

5 The teaching Endorsement is available in any of the concentrations.
DEPARTMENT OF HISTORY (HIST)

Graduate Program

LA 1776 HIST-MA History – M.A. (540101) (Plan A, Plan B)
LA 1776 HIST-LBAZ-MA Liberal Arts Specialization
LA 1776 HIST-PHRZ-MA Public History-Cultural Resource Management Specialization (Plan B)
LA 1776 HIST-PHHZ-MA Public History-Historic Preservation Specialization (Plan B)
LA 1776 HIST-PHMZ-MA Public History-Museum Studies Specialization (Plan B)

Undergraduate Programs

LA 1776 HIST-BA MAJOR IN HISTORY – B.A. (540101)
LA 1776 HIST GENZ-BA General History Concentration
LA 1776 HIST LNGZ-BA Language Concentration
LA 1776 HIST SBSZ-BA Social/Behavioral Sciences Concentration
LA 1776 HIST-SSTZ-BA Social Studies Teaching Concentration
LA 1776 HISQ Minor in History

DEPARTMENT OF JOURNALISM AND TECHNICAL COMMUNICATION (JTC)

Graduate Program

LA 1785 PCAT-MS Public Communication and Technology – M.S. (090199) (Plan A, Plan B)
LA 1785 PCAT-PHD Public Communication and Technology – Ph.D. (090199)

Undergraduate Programs

LA 1785 JATC-BA MAJOR IN JOURNALISM AND TECHNICAL COMMUNICATION – B.A. (090401)
LA 1785 JATC-CMCZ-BA Computer-Mediated Communication Concentration (ends FA15; no new students being admitted)
LA 1785 JATC-NWEZ-BA News-Editorial Concentration (ends FA15; no new students being admitted)
LA 1785 JATC-PBRZ-BA Public Relations Concentration (ends FA15; no new students being admitted)
LA 1785 JATC-STCZ-BA Specialized and Technical Communication Concentration (ends FA15; no new students being admitted)
LA 1785 JATC-TNVZ-BA Television News and Video Communication Concentration (ends FA15; no new students being admitted)

DEPARTMENT OF MUSIC, THEATRE, AND DANCE (D, MU, PF, TH)

Graduate Program

LA 1778 MUSC-CHCZ-MM Choral Conducting Specialization
LA 1778 MUSC-COPZ-MM Collaborative Piano Specialization
LA 1778 MUSC-INCZ-MM Instrumental Conducting Specialization
LA 1778 MUSC-MUEZ-MM Music Education Specialization
Music Education—Conducting Specialization
Undergraduate Programs

LA 1778 MUSQ Minor in Music
LA 1778 THAQ Minor in Theatre-Acting/Directing
LA 1778 TDTQ Minor in Theatre-Design/Technical Theatre

DEPARTMENT OF PHILOSOPHY (PHIL)

Graduate Program

LA 1781 PHIL-MA Philosophy – M.A. (380101) (Plan A, Plan B)

Undergraduate Programs

LA 1781 GNPQ Minor in General Philosophy
LA 1781 RLSQ Minor in Religious Studies

DEPARTMENT OF POLITICAL SCIENCE (POLS)

Graduate Programs

LA 1782 POLS-MA Political Science – M.A. (451001) (Plan A, Plan B)
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<tr>
<th>Code</th>
<th>Program Description</th>
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<td>LA 1782 POLS-EPZ-PHD</td>
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**Undergraduate Programs**

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<tr>
<td>LA 1782 POLS-BA</td>
<td>MAJOR IN POLITICAL SCIENCE – B.A. (451001)</td>
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<td>LA 1782 POLQ</td>
<td>Minor in Political Science</td>
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**DEPARTMENT OF SOCIOLOGY (SOC)**

**Graduate Programs**

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<th>Program Description</th>
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<td>Sociology – M.A. (451101) (Plan A, Plan B)</td>
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<tr>
<td>LA 1784 SOCI-PHD</td>
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**Undergraduate Programs**

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<th>Program Description</th>
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<td>LA 1784 SOCI-BA</td>
<td>MAJOR IN SOCIOLOGY – B.A. (451101)</td>
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<tr>
<td>LA 1784 SOCI-CRCZ-BA</td>
<td>Criminology and Criminal Justice Concentration</td>
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<tr>
<td>LA 1784 SOCI-ENSZ-BA</td>
<td>Environmental Sociology Concentration</td>
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<tr>
<td>LA 1784 SOCI-GNSZ-BA</td>
<td>General Sociology Concentration</td>
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<tr>
<td>LA 1784 CRCQ</td>
<td>Minor in Criminology and Criminal Justice</td>
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<tr>
<td>LA 1784 GNSQ</td>
<td>Minor in General Sociology</td>
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WARNER COLLEGE OF NATURAL RESOURCES

College-Wide Subject Codes
Ecology – ECOL
Natural Resources – NR

DEPARTMENT OF ECOSYSTEM SCIENCE AND SUSTAINABILITY (ESS, WR)

Graduate Programs
NR 1476 WRSC-MS Watershed Science – M.S. (030205) (Plan A, Plan B)

Undergraduate Programs
NR 1476 ECSS-BS MAJOR IN ECOSYSTEM SCIENCE AND SUSTAINABILITY – B.S. (261301)
NR 1476 WRSC-BS MAJOR IN WATERSHED SCIENCE – B.S. (030205)
NR 1476 WRSQ Minor in Watershed Science

DEPARTMENT OF FISH, WILDLIFE, AND CONSERVATION BIOLOGY (FW)

Graduate Programs
NR 1474 FWCB-MFWC Fish, Wildlife, and Conservation Biology – M.F.W.C.B. (260709) (Plan C)
NR 1474 – FWCB-MS Fish, Wildlife, and Conservation Biology – M.S. (260709) (Plan A, Plan B)
NR 1474 – FWCB-PHD Fish, Wildlife, and Conservation Biology – Ph.D. (260709)

Undergraduate Programs
NR 1474 FWCB-BS MAJOR IN FISH, WILDLIFE, AND CONSERVATION BIOLOGY – B.S. (260709)
NR 1474 FWCB-CNVZ-BS Conservation Biology Concentration
NR 1474 FWCB-FASZ-BS Fisheries and Aquatic Sciences Concentration
NR 1474 FWCB-WDBZ-BS Wildlife Biology Concentration
NR 1474 FSBQ Minor in Fishery Biology

DEPARTMENT OF FOREST AND RANGELAND STEWARDSHIP (F, RS)

Graduate Programs
NR 1472 FRSC-MS Forest Sciences – M.S. (030502) (Plan A, Plan B)
NR 1472 NRST-MNRS Natural Resources Stewardship – M.N.R.S. (030502) (Plan C)
NR 1472 NRST-CZ-MNRS Conservation Biology Specialization
NR 1472 NRST-EZ-MNRS Ecological Restoration Specialization
NR 1472 NRST-FZ-MNRS Forest Sciences Specialization
NR 1472 NRST-RZ-MNRS Rangeland Ecosystems Specialization
NR 1472 NRST-SZ-MNRS Spatial Information Systems Specialization
NR 1472 NRST-WZ-MNRS Watershed Science Specialization
NR 1472 RESC-MS Rangeland Ecosystem Science – M.S. (011106) (Plan A, Plan B)
NR 1472 FRSC-PHD Forest Sciences – Ph.D. (030502)
NR 1472 RESC-PHD Rangeland Ecosystem Science – Ph.D. (011106)
Undergraduate Programs

NR 1472 FRST-BS MAJOR IN FORESTRY – B.S. (030502)
NR 1472 FRST-FRBZ-BS Forest Biology Concentration
NR 1472 FRST-FRFZ-BS Forest Fire Science Concentration
NR 1472 FRST-FMGZ-BS Forest Management Concentration
NR 1472 FRST-FBUZ-BS Forestry-Business Concentration

NR 1472 NRMG-BS MAJOR IN NATURAL RESOURCES MANAGEMENT – B.S. (030101)

NR 1472 RGEC-BS MAJOR IN RANGELAND ECOLOGY – B.S. (011106)
NR 1472 RGEC-CRMZ-BS Conservation and Management Concentration
NR 1472 RGEC-RAFZ-BS Range and Forest Management Concentration
NR 1472 RGEC-RSEZ-BS Restoration Ecology Concentration

NR 1472 ECRQ Minor in Ecological Restoration
NR 1472 FRSQ Minor in Forestry
NR 1472 RECQ Minor in Range Ecology
NR 1472 SIMQ Minor in Spatial Information Management

DEPARTMENT OF GEOSCIENCES (GEOL)

Graduate Programs

NR 1482 GEOS-MS Geosciences – M.S. (400601) (Plan A, Plan B)
NR 1482 EASC-PHD Earth Sciences – Ph.D. (400601)
NR 1482 EASC-GEZ-PHD Geosciences Specialization
NR 1482 EASC-WRZ-PHD Watershed Science Specialization

Undergraduate Programs

NR 1482 GEOL-BS MAJOR IN GEOLOGY – B.S. (400601)
NR 1482 GEOL-EVGZ-BS Environmental Geology Concentration
NR 1482 GEOL-GEOZ-BS Geology Concentration
NR 1482 GEOL-GPYZ-BS Geophysics Concentration
NR 1482 GEOL-HYDZ-BS Hydrogeology Concentration

NR 1482 GEOQ Minor in Geology

DEPARTMENT OF HUMAN DIMENSIONS OF NATURAL RESOURCES (NRRT)

Graduate Programs

NR 1480 CNLR-MS Conservation Leadership – M.S. (030201) (Plan A, Plan B)
NR 1480 HDNR-MS Human Dimensions of Natural Resources – M.S. (310301) (Plan A, Plan B)
NR 1480 HDNR-CLPZ-MS Conservation Leadership Specialization (Plan B)
NR 1480 HDNR-PHD Human Dimensions of Natural Resources – Ph.D. (310301)
NR 1480 TRMG-MTM Tourism Management – M.T.M. (030207) (Plan C)

Undergraduate Programs

NR 1480 NRRT-BS MAJOR IN NATURAL RESOURCE RECREATION AND TOURISM – B.S. (310301)
NR 1480 NRRT-EVCZ-BS Environmental Communication Concentration
NR 1480 NRRT-GLTZ-BS Global Tourism Concentration
NR 1480 NRRT-NRTZ-BS Natural Resource Tourism Concentration
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<tr>
<td>NR 1480 NRRT-PPAZ-BS</td>
<td>Parks and Protected Area Management Concentration</td>
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<tr>
<td>NR 1480 WDMQ</td>
<td>Minor in Wilderness Management</td>
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COLLEGE OF NATURAL SCIENCES

College-Wide Subject Codes
- Biological Science – BIO
- Ecology – ECOL
- Natural Sciences – NSCI

College-Wide Graduate Program
- NS 1801 NSED-MNSE: Master of Natural Sciences Education – M.N.S.E. (300101) (Plan C)
- NS 1801 PNSC-MPNS: Master of Professional Natural Sciences – M.P.N.S. (301801) (Plan C)
- NS 1801 PNSC-ZASZ-MPNS: Zoo, Aquarium and Animal Shelter Specialization

INTERDEPARTMENTAL

Undergraduate Program
- NS 1801 NSCI-BS: MAJOR IN NATURAL SCIENCES – B.S. (301801)
- NS 1801 NSCI-BLEZ-BS: Biology Education Concentration
- NS 1801 NSCI-CHEZ-BS: Chemistry Education Concentration
- NS 1801 NSCI-GLEZ-BS: Geology Education Concentration
- NS 1801 NSCI-PHSZ-BS: Physical Science Concentration
- NS 1801 NSCI-PHEZ-BS: Physics Education Concentration

DEPARTMENT OF BIOCHEMISTRY AND MOLECULAR BIOLOGY (BC)

Graduate Programs
- NS 1870 BCHM-MS: Biochemistry – M.S. (260202) (Plan A, Plan B)
- NS 1870 BCHM-PHD: Biochemistry – Ph.D. (260202)

Undergraduate Programs
- NS 1870 BCHM-BS: MAJOR IN BIOCHEMISTRY – B.S. (260202)
- NS 1870 BCHM-BGZNZ-BS: General Biochemistry Concentration
- NS 1870 BCHM-BHMS-BS: Health and Medical Sciences Concentration
- NS 1870 BCHM-BPPZ-BS: Pre-Pharmacy Concentration
- NS 1870 BCHQ: Minor in Biochemistry

DEPARTMENT OF BIOLOGY (BZ, LIFE)

Graduate Programs
- NS 1878 BTNY-MS: Botany – M.S. (260301) (Plan A, Plan B)
- NS 1878 ZOOL-MS: Zoology – M.S. (260701) (Plan A, Plan B)
- NS 1878 BTNY-PHD: Botany – Ph.D. (260301)
- NS 1878 ZOOL-PHD: Zoology – Ph.D. (260701)

Undergraduate Programs
- NS 1878 BLSC-BS: MAJOR IN BIOLOGICAL SCIENCE – B.S. (260101)
- NS 1878 BLSC-BLSZ-BS: Biological Science Concentration
- NS 1878 BLSC-BTNZ-BS: Botany Concentration
NS 1878 ZOOL-BS MAJOR IN ZOOLOGY – B.S. (260701)

NS 1878 BTNQ Minor in Botany
NS 1878 ZOOQ Minor in Zoology

DEPARTMENT OF CHEMISTRY (CHEM)

Graduate Programs
NS 1872 CHEM-MS Chemistry – M.S. (400501) (Plan A, Plan B)
NS 1872 CHEM-PHD Chemistry – Ph.D. (400501)

Undergraduate Programs
NS 1872 CHEM-BS MAJOR IN CHEMISTRY – B.S. (400501)
NS 1872 CHEM-ACSZ-BS ACS Certified Concentration
NS 1872 CHEM-NACZ-BS Non-ACS Certified Concentration
NS 1872 CHEQ Minor in Chemistry

DEPARTMENT OF COMPUTER SCIENCE (CS, CT)

Graduate Programs
NS 1873 CPSC-MCS Computer Science – M.C.S. (110101) (Plan C)
NS 1873 CPSC-MS Computer Science – M.S. (110101) (Plan A, Plan B)
NS 1873 CPSC-PHD Computer Science – Ph.D. (110101)

Undergraduate Programs
NS 1873 APCT-BS MAJOR IN APPLIED COMPUTING TECHNOLOGY – B.S. (110401)
NS 1873 APCT-CHEFZ-BS Computing and Human Factors Concentration
NS 1873 APCT-CPEEZ-BS Computing Education Concentration
NS 1873 APCT-CPTZ-BS Computing Technology Concentration
NS 1873 CPSC-BS MAJOR IN COMPUTER SCIENCE – B.S. (110101)
NS 1873 CPSQ Minor in Computer Science

DEPARTMENT OF MATHEMATICS (MATH)

Graduate Programs
NS 1874 MATH-MS Mathematics – M.S. (270101) (Plan A, Plan B)
NS 1874 MATH-PHD Mathematics – Ph.D. (270101)

Undergraduate Programs
NS 1874 MATH-BS MAJOR IN MATHEMATICS – B.S. (270101)
NS 1874 MATH-ALSZ-BS Actuarial Science Concentration
NS 1874 MATH-AMTZ-BS Applied Mathematics Concentration
NS 1874 MATH-CPMZ-BS Computational Mathematics Concentration
NS 1874 MATH-GNMZ-BS General Mathematics Concentration
NS 1874 MATH-MTEZ-BS Mathematics Education Concentration
NS 1874 MATH-MTOZ-BS Mathematics of Information Concentration
NS 1874 MATH-STAZ-BS Statistics Concentration
NS 1874 MBIQ Minor in Mathematical Biology
NS 1874 MATQ Minor in Mathematics

**DEPARTMENT OF PHYSICS (AA, PH)**

**Graduate Programs**

NS 1875 PHYS-MS Physics – M.S. (400801) (Plan A, Plan B)
NS 1875 PHYS-PHD Physics – Ph.D. (400801)

**Undergraduate Programs**

NS 1875 PHYS-BS MAJOR IN PHYSICS – B.S. (400801)
NS 1875 PHYS-APPZ-BS Applied Physics Concentration
NS 1875 PHYS-PHYZ-BS Physics Concentration
NS 1875 PHYQ Minor in Physics

**DEPARTMENT OF PSYCHOLOGY (PSY)**

**Graduate Programs**

NS 1876 AIOP-MIOP Applied Industrial/Organizational Psychology-M.A.I.O.P.– (Plan C) (422804)
NS 1876 PSYC-MS Psychology – M.S. (420101) (Plan A, Plan B)
NS 1876 PSYC-PHD Psychology – Ph.D. (420101)

**Undergraduate Program**

NS 1876 PSYC-BS MAJOR IN PSYCHOLOGY – B.S. (420101)
NS 1876 PSYC-GPSZ-BS General Psychology Concentration
NS 1876 PSYC-IOPZ-BS Industrial/Organizational Psychology Concentration
NS 1876 PSYC-MBBZ-BS Mind, Brain, and Behavior Concentration

**DEPARTMENT OF STATISTICS (STAA, STAT)**

**Graduate Programs**

NS 1877 MAST-MAS Applied Statistics – M.A.S. (270301) (Plan C)
NS 1877 STAT-MS Statistics – M.S. (270501) (Plan A, Plan B)
NS 1877 STAT-PHD Statistics – Ph.D. (270501)

**Undergraduate Program**

NS 1877 ASTQ Minor in Applied Statistics
NS 1877 STAQ Minor in Statistics
COLLEGE OF VETERINARY MEDICINE
AND BIOMEDICAL SCIENCES

College-Wide Subject Codes
Biotechnology – BTEC
Veterinary Medicine – VM

INTERDEPARTMENTAL

Graduate Program
VM 1601 DRVM-DVM Doctor of Veterinary Medicine – D.V.M. (512401)

DEPARTMENT OF BIOMEDICAL SCIENCES (BMS)

Graduate Programs
VM 1680 BMSC-MS Biomedical Sciences – M.S. (Plan A, Plan B) (260707)
VM 1680 BMSC-PHD Biomedical Sciences – Ph.D. (260707)

Undergraduate Program
VM 1680 BIOM-BS MAJOR IN BIOMEDICAL SCIENCES – B.S. (260102)
VM 1680 BMSQ Minor in Biomedical Sciences

DEPARTMENT OF CLINICAL SCIENCES (VS)

Graduate Programs (only)
VM 1620 CLSC-MS Clinical Sciences – M.S. (Plan A, Plan B) (512501)
VM 1620 CLSC-PHD Clinical Sciences – Ph.D. (512501)

DEPARTMENT OF ENVIRONMENTAL AND RADIOLOGICAL HEALTH SCIENCES (ERHS)

Graduate Programs
VM 1681 EVHL-MS Environmental Health – M.S. (512202) (Plan A, Plan B)
VM 1681 EVHL-EPZ-MS Epidemiology Specialization
VM 1681 EVHL-IDHZ-MS Industrial Hygiene Specialization
VM 1681 EVHL-TOXZ-MS Toxicology Specialization
VM 1681 RDHL-MS Radiological Health Sciences – M.S. (510911)
VM 1681 RDHL-HLPZ-MS Health Physics Specialization (Plan A, Plan B)
VM 1681 EVHL-PHD Environmental Health – Ph.D. (512202)
VM 1681 EVHL-EPIZ-PHD Epidemiology Specialization
VM 1681 EVHL-IDZ-PHD Industrial Hygiene Specialization
VM 1681 EVHL-TOZ-PHD Toxicology Specialization
VM 1681 RDHL-PHD Radiological Health Sciences – Ph.D. (510911)
### Undergraduate Program

VM 1681 EVHL-BS  **Major in Environmental Health – B.S. (512202)**  
VM 1681 EVHQ  **Minor in Environmental Health**

### DEPARTMENT OF MICROBIOLOGY, IMMUNOLOGY, AND PATHOLOGY (MIP)

#### Graduate Programs

VM 1682 MICR-MS  Microbiology – M.S. (260502) (Plan A, Plan B)  
VM 1682 MICR-PHD  Microbiology – Ph.D. (260502)  
VM 1682 PATH-PHD  Pathology – Ph.D. (260910)

#### Undergraduate Program

VM 1682 MICR-BS  **Major in Microbiology – B.S. (260502)**  
VM 1682 MICQ  **Minor in Microbiology**