

**OFFICIAL LIST OF
COLLEGES, DEPARTMENTS, MAJORS, MINORS, AND DEGREES**

(Includes Concentrations, Options, and Interdisciplinary Studies Programs)

Effective Fall Semester 2007

Prepared by

Curriculum and Catalog Administration

Provost/Senior Vice President's Office

DISTRIBUTION: September 2007

President Larry Edward Penley
Provost and Senior Vice President Tony Frank
Vice Provost for Faculty Affairs Tom Gorell
Vice Provost for Undergraduate Affairs
Alan Lamborn
Admissions:
Larry Belasco
Carl Einhaus
Sandy Swaim
ASCSU
Board of Governors
Budgets/Institutional Analysis:
Chris Maldonado
Ming Zhang
The Career Center:
Ann Malen
Connie Ortega
Center for Advising and Student Achievement:
Gaye DiGregorio
Carla Barela-Bloom

Deans and Department Heads/Chairs
Faculty Council:
Robert L. Jones
Diane Maybon
Graduate School:
Cindy Befus
Deborah Sheaffer
Honors Program: Cindy Adamy
Registrar's Office:
Jeanne Breiner
Patricia Brown
Sharon Foreman
Shelly Loomis
Loree Morse
Leola Rouse
Jamie Yarbrough
Student Systems: Jerry Greenwell

TABLE OF CONTENTS

Number of Department, Undergraduate Majors, Concentrations, Minors, and Graduate Degree Programs	3
University Interdisciplinary Studies Programs	4
Nondepartmental Course Subject Codes	6
Key to Codes	7
University-Wide Undergraduate Codes	7
University-Wide Graduate Programs.....	7
Colleges	
Agricultural Sciences.....	8
Interdepartmental	8
Agricultural and Resource Economics	8
Animal Sciences	8-9
Bioagricultural Sciences and Pest Management.....	9
Horticulture and Landscape Architecture.....	9
Soil and Crop Sciences.....	10
Applied Human Sciences	11
Interdepartmental	11
Construction Management	11
Design and Merchandising.....	11
School of Education	12
Food Science and Human Nutrition	13
Health and Exercise Science	13
Human Development and Family Studies	13
Occupational Therapy	13
School of Social Work	14
Business.....	15
Interdepartmental	15
Accounting	15
Computer Information Systems.....	15
Finance and Real Estate	15
Management.....	15
Marketing	15
Engineering	16
Interdepartmental	16
Atmospheric Science.....	16
Chemical and Biological Engineering.....	16
Civil and Environmental Engineering.....	17
Electrical and Computer Engineering	17
Mechanical Engineering.....	17
Liberal Arts.....	18
Interdepartmental	18
Anthropology	18
Art	19
Economics	19
English.....	19-20
Foreign Languages and Literatures	20
History.....	20
Journalism and Technical Communication	21
Music, Theatre, and Dance.....	21
Philosophy.....	22
Political Science	22
Sociology.....	22
Speech Communication.....	23

Natural Resources.....	24
Fish, Wildlife and Conservation Biology.....	24
Forest, Rangeland, and Watershed Stewardship.....	24-25
Geosciences.....	25
Human Dimensions of Natural Resources.....	25
Natural Sciences.....	26
Interdepartmental.....	26
Biochemistry and Molecular Biology.....	26
Biology.....	26-27
Chemistry.....	27
Computer Science.....	27
Mathematics.....	28
Physics.....	28
Psychology.....	28
Statistics.....	29
Veterinary Medicine and Biomedical Sciences.....	30
Interdepartmental.....	30
Biomedical Sciences.....	30
Clinical Sciences.....	30
Environmental and Radiological Health Sciences.....	30-31
Microbiology, Immunology, and Pathology.....	31

College	Departments/ Schools	Majors	Undergraduate Concentrations	Minors	Departments Offering Graduate Programs
University-Wide Programs	0	0	0	2	0
Agricultural Sciences	5	9	22 ¹	6	5
Applied Human Sciences	8	10	6	3	8
Business	5	1	6	1	5 ²
Engineering	5	7	8	1	5
Liberal Arts	12	16 ³	50 ⁴	21 ⁵	12
Natural Resources	4	7	17	7	4
Natural Sciences	8	11 ⁶	22 ⁷	8	8
Veterinary Medicine and Biomedical Sciences	<u>4</u>	<u>3</u>	<u>0</u>	<u>2</u>	<u>4</u>
TOTALS	51	64	131	51	51

¹ This number includes the industry and science concentrations in the B.S. in animal science and the B.S. in equine science. The concentrations are being discontinued effective Spring 2008.

² The M.B.A. and M.S. degree programs in business administration are offered on a college-wide basis.

³ This number includes both the B.A. and the B.F.A. in art, and the B.A. and B.M. in music.

⁴ This number includes the social science with social studies licensure concentration in the major in liberal arts which is being discontinued effective Spring 2008.

⁵ This number includes the minor in Russian which is being discontinued effective Fall 2008.

⁶ This number includes the B.S. in botany which is being discontinued effective Spring 2008.

⁷ This number includes the biology/natural resource education and general science education concentration in the major in natural sciences which are being discontinued effective Fall 2007.

UNDERGRADUATE DEGREES

Bachelor of Arts (B.A.)	15
Bachelor of Fine Arts (B.F.A.)	1
Bachelor of Music (B.M.)	1
Bachelor of Science (B.S.)	<u>47</u>
TOTAL	64

GRADUATE DEGREES

Academic Degrees

Doctor of Philosophy (Ph.D.)	39
Master of Arts (M.A.)	9
Master of Arts for Teachers (M.A.T.)	1
Master of Science (M.S.)	<u>42</u>
TOTAL	91

Professional Degrees

Doctor of Veterinary Medicine (D.V.M.)	1
Master of Accountancy (M.Acc.)	1
Master of Agriculture (M.Agr.)	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 Fishery and Wildlife Biology (M.F.W.B)	1
Master of Music (M.M.)	1
Master of Natural Resources Stewardship (M.N.R.S.)	1
Master of Social Work (M.S.W.)	<u>1</u>
TOTAL	13

UNIVERSITY INTERDISCIPLINARY STUDIES PROGRAMS

Asian Studies – Coordinated by Asian Studies Board and the Office of International Programs.

Biomedical Engineering (Undergraduate and Graduate) – Coordinated by a Faculty Advisory Board and the Department of Mechanical Engineering.

Biotechnology – Coordinated by a Faculty Advisory Board and the Associate Dean for Undergraduate Education, College of Veterinary Medicine and Biomedical Sciences.

Community Youth Development (Graduate) -- Coordinated by the Dean's Office, College of Applied Human Sciences. The program is offered in online format by the Great Plains Interactive Distance Education Alliance.

Conservation Biology – Coordinated by a Faculty Advisory Board and the Office of the Dean, College of Natural Resources.

Diversity in Law – Coordinated by an Advisory Board and the Associate Dean, College of Liberal Arts.

Environmental Affairs – Coordinated by a Faculty Advisory Board and the Department of Sociology.

Ethnic Studies – Coordinated by a Faculty Advisory Board and the Director of the Center for Applied Studies in American Ethnicity. **(being dropped effective Spring 2009, no new students being admitted)**

Exercise Science and Nutrition – Coordinated by the Graduate Faculty of Food Science and Human Nutrition and Health and Exercise Science Department.

Food Science and Safety (Undergraduate and Graduate) – Coordinated by a Faculty Advisory Board.

Geospatial Science (Graduate) – Coordinated by a Faculty Advisory Board and the Graduate School.

Gerontology (Undergraduate and Graduate) – Coordinated by the Dean's Office, College of Applied Human Sciences. **(graduate program being dropped effective Spring 2008, no new students being admitted)**

Information Science and Technology – Coordinated by the Center for Information Science and Technology.

Integrated Resource Management – Coordinated by the Western Center for Integrated Resource Management.

International Development (Undergraduate and Graduate) – Coordinated by the International Development Board and the Office of International Programs.

Latin American and Caribbean Studies – Coordinated by a Faculty Advisory Board and the Office of International Programs.

Mathematics (Graduate) – Coordinated by the Department of Mathematics.

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

Molecular Biology – Coordinated by a Faculty Advisory Board and the Department of Biochemistry and Molecular Biology.

Molecular, Cellular and Integrative Neurosciences – Coordinated by the Graduate Faculty of the Molecular, Cellular, and Integrated Neurosciences Program and the Offices of the Deans, Colleges of Natural Sciences and Veterinary Medicine and Biomedical Sciences.

Organic Agriculture – 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.

Peace and Reconciliation Studies (Undergraduate and Graduate) – Coordinated by a Faculty Advisory Board and administered through the Office of International Programs.

Political Economy (Graduate) – Coordinated by a Faculty Advisory Board.

Religious Studies – Coordinated by a Faculty Advisory Board and the Associate Dean, College of Liberal Arts.

Russian, Eastern, and Central European Studies – Coordinated by a Faculty Advisory Board and the Office of International Programs.

Water Resources – Coordinated by the Colorado Water Resources Research Institute.

Women's (Undergraduate and Graduate) – Coordinated by a Faculty Advisory Board and the Director of the Office of Women's Programs and Studies.

Youth Program Management and Evaluation (Graduate) -- Coordinated by the Dean's Office, College of Applied Human Sciences. The program is offered in online format by the Great Plains Interactive Distance Education Alliance.

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/Senior Vice President
BIO	Biological Science – Department of Biology
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/Senior 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
ETST	Ethnic Studies – Center for Applied Studies in American Ethnicity, College of Liberal Arts
FACS	Family and Consumer Sciences – College of Applied Human Sciences
GRAD	Graduate School – Graduate School
HONR	Honors – University Honors Program, Office of the Provost/Senior Vice President
IE	International Education – Office of International Programs, Office of the Provost/Senior Vice President
INST	International Studies – College of Liberal Arts
IU	Intra-University – Office of the Provost/Senior Vice President
KEY	Key Academic Community – Office of the Provost/Senior Vice President
LB	Liberal Arts – College of Liberal Arts
LI	Library Information – University Libraries
LIFE	Life Sciences – Department of Biology
MLSC	Military Science – Department of Military Science, Office of the Provost/Senior Vice President
NB	Neurobiology – Molecular, Cellular, and Integrated Neurosciences Program, Office of the Provost/Senior 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/Senior Vice President
VM	Veterinary Medicine – College of Veterinary Medicine and Biomedical Sciences
WS	Women’s Studies – Office of Women’s Programs and Studies, Office of the Provost/Senior Vice President

KEY TO CODES

Nondepartmental course subject codes are listed on page 7; 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.

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.

University-Wide Undergraduate Codes

<u>Code</u>	<u>Description</u>
IU 1001 OPAR	Open Option Seeking Art
IU 1001 OPBU	Open Option Seeking Business
IU 1001 OPCM	Open Option Seeking Construction Management
IU 1001 OPCS	Open Option Seeking Computer Science
IU 1001 OPEG	Open Option Seeking Engineering
IU 1001 OPPS	Open Option Seeking Political Science
IU 1001 OPRR	Open Option Seeking Restaurant and Resort Management
IU 1001 OPTJ	Open Option Seeking Technical Journalism
IU 1001 OPUN	University Open Option
IU 1070 AESQ	<i>Aerospace Studies Minor</i>
IU 1070 MLSQ	<i>Military Science Minor</i>

University-Wide Graduate Programs

<u>Code</u>	<u>Description</u>
IU 1001 BNGR-MS	Bioengineering – M.S. (140501)
IU 1001 BNGR-PHD	Bioengineering – Ph.D. (140501)
IU 1001 CAMB-MS	Cell and Molecular Biology – M.S. (260406)
IU 1001 CAMB-PHD	Cell and Molecular Biology – Ph.D. (260406)
IU 1001 ECOL-MS	Ecology – M.S. (260603)
IU 1001 ECOL-ERAZ-MS	Ecological Risk Assessment and Management Specialization
IU 1001 ECOL-PHD	Ecology – Ph.D. (260603)
IU 1001 ECOL-ERAZ-PHD	Ecological Risk Assessment and Management Specialization

COLLEGE OF AGRICULTURAL SCIENCES

College-Wide Subject Code Agriculture – AGRI

College-Wide Undergraduate Programs

AG 1101 AGOP Agricultural Sciences Open Option (for advising purposes only; not a major leading to a degree or a concentration within a major)

College-Wide Graduate Program

AG 1101 AGSC-MAGR Agricultural Sciences – M.Agr. (010000)
AG 1101 AGSC-IZ-MAGR Integrated Resource Management Specialization

INTERDEPARTMENTAL

Undergraduate Programs

AG 1101 AGED-BS MAJOR IN AGRICULTURAL EDUCATION – B.S. (131301)

DEPARTMENT OF AGRICULTURAL AND RESOURCE ECONOMICS (AREC)

Graduate Programs

AG 1172 AREC-MS Agricultural and Resource Economics – M.S. (010103)
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 AGECE-BS MAJOR IN AGRICULTURAL ECONOMICS – B.S. (010103)
AG 1172 AGECE-AGEZ-BS Agricultural Economics Concentration
AG 1172 AGECE-FRMZ-BS Farm and Ranch Management Concentration
AG 1172 AGECE-NREZ-BS Natural Resource Economics Concentration

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)
AG 1171 ANMG-PHD Animal Sciences – Ph.D. (010901)

Undergraduate Programs

AG 1171 ANIM-BS MAJOR IN ANIMAL SCIENCE – B.S. (010901)
AG 1171 ANIM-IDAZ-BS Industry Concentration (**concentration ending in SP08; no new students being admitted**)
AG 1171 ANIM-SCAZ-BS Science Concentration (**concentration ending in SP08; no new students being admitted**)

AG 1171 EQSC-BS	MAJOR IN EQUINE SCIENCE – B.S. (010507)
AG 1171 EQSC-IDEZ-BS	Industry Concentration (concentration ending in SP08; no new students being admitted)
AG 1171 EQSC-SCEZ-BS	Science Concentration (concentration ending in SP08; no new students being admitted)

DEPARTMENT OF BIOAGRICULTURAL SCIENCES AND PEST MANAGEMENT (BSPM)

Graduate Programs

AG 1177 BIAG-MS	Bioagricultural Sciences – M.S. (011105)
AG 1177 BIAG-ENTZ-MS	Entomology 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	<i>Minor in Entomology</i>
AG 1177 PLHQ	<i>Minor in Plant Health</i>

DEPARTMENT OF HORTICULTURE AND LANDSCAPE ARCHITECTURE (HORT, LAND)

Graduate Programs

AG 1173 HORT-MS	Horticulture – M.S. (011103)
AG 1173 HORT-PHD	Horticulture – Ph.D. (011103)

Undergraduate Programs

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 LDA0	PRE-LANDSCAPE ARCHITECTURE
AG 1173 LDAR-BS	MAJOR IN LANDSCAPE ARCHITECTURE – B.S. (040601)
AG 1173 LAND-BS	MAJOR IN LANDSCAPE HORTICULTURE – B.S. (010601)
AG 1173 LAND-LDAZ-BS	Landscape Design and Contracting Concentration
AG 1173 LAND-NALZ-BS	Nursery and Landscape Management Concentration
AG 1173 LAND-TURZ-BS	Turf Management Concentration

AG 1173 HORQ
AG 1173 LANQ

Minor in Horticulture
Minor in Landscape Horticulture

DEPARTMENT OF SOIL AND CROP SCIENCES (SOCR)

Graduate Programs

AG 1170 SOCI-MS Soil and Crop Sciences – M.S. (011201)
AG 1170 SOCI-PHD Soil and Crop Sciences – Ph.D. (011201)

Undergraduate Programs

AG 1170 SOCR-BS MAJOR IN SOIL AND CROP SCIENCES¹ – B.S. (011201)
AG 1170 SOCR-APMZ-BS Agronomic Production Management Concentration
 Seed science option
AG 1170 SOCR-APIZ-BS Applied Information Technology Concentration
AG 1170 SOCR-EVSZ-BS Environmental Soil Science Concentration
AG 1170 SOCR-ISCZ-BS International Soil and Crop Sciences Concentration
AG 1170 SOCR-PBGZ-BS Plant Biotechnology, Genetics, and Breeding Concentration
AG 1170 SOCR-SRAZ-BS Soil Resources and Conservation Concentration

AG 1170 SRAQ *Minor in Soil Resources and Conservation*

¹ A concentration does not have to be selected in this major.

COLLEGE OF APPLIED HUMAN SCIENCES

College-Wide Subject Codes

Applied Human Sciences – AHS
Family and Consumer Sciences -- FACS

College-Wide Undergraduate Program

HS 1501 HSOP Applied Human Sciences Open Option (for advising purposes only; not a major leading to a degree or a concentration within a major)

INTERDEPARTMENTAL

Undergraduate Program

HS 1501 FACS-BS MAJOR IN FAMILY AND CONSUMER SCIENCES – B.S. (190101)
HS 1501 FACS-FACZ-BS Family and Consumer Sciences Concentration
HS 1501 FACS-FCSZ-BS Family and Consumer Sciences Education Concentration

DEPARTMENT OF CONSTRUCTION MANAGEMENT (CON, FESA)

Graduate Program

HS 1584 CTMG-MS Construction Management – M.S. (151001)
HS 1584 CTMG-CTMZ-MS Construction Management Specialization
HS 1584 CTMG-TETZ-MS Technology Education and Training Specialization

Undergraduate Program

HS 1584 CTMG-BS MAJOR IN CONSTRUCTION MANAGEMENT – B.S. (151001)
HS 1584 FESA-BS MAJOR IN FIRE AND EMERGENCY SERVICES ADMINISTRATION² – B.S. (430202)
HS 1584 CTMQ *Minor in Construction Management*

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

Graduate Programs

HS 1574 DEMD-MS Design and Merchandising – M.S. (190905)
HS 1574 DEMD-APAZ-MS Apparel and Merchandising Specialization
Distance Education option
HS 1574 DEMD-INTZ-MS Interior Design Specialization

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)

² This major is only offered in a distance format through the Division of Continuing Education.

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

Graduate Programs (only)

HS 1588 SAHE-MS	Student Affairs in Higher Education – M.S. (130406)
HS 1588 EHRS-MED	Education and Human Resource Studies – M.Ed. (130499)
HS 1588 EHRS-AEZ-MED	Adult Education and Training Specialization
HS 1588 EHRS-CCZ-MED	Counseling and Career Development Specialization
HS 1588 EHRS-EDZ-MED	Educational Leadership Specialization
HS 1588 EHRS-OPZ-MED	Organizational Performance and Change Specialization
HS 1588 EHRS-PHD	Education and Human Resource Studies – Ph.D. (130499)
HS 1588 EHRS-CLZ-PHD	Community College Leadership Specialization
HS 1588 EHRS-EDZ-PHD	Educational Leadership Specialization
HS 1588 EHRS-ITZ-PHD	Interdisciplinary Studies Specialization
HS 1588 EHRS-OPZ-PHD	Organization Performance and Change Specialization
HS 1588 EHRS-RMZ-PHD	Research Methodology Specialization

Nondegree Programs

HS 1588 TCLN-GR	Licensure Nonadmitted (graduate level)
HS 1588 TCL0	Pre-Admission to Licensure (130101)
HS 1588 TCLI-UG	Teacher Licensure (131299)
HS 1588 TCLI-GR	Teacher Licensure (pursued at a graduate level) (131299)
HS 1588 PRLI	Principal Licensure (pursued at a graduate level) (131299)
HS 1588 CNEN	Counseling Endorsement (pursued at a graduate level) (131299)
HS 1588 TCLN-UG-BE or HS 1588 TCLN-GR-BE	Business Education (pursued at undergraduate or graduate level)
HS 1588 TCLN-UG-MK or HS 1588 TCLN-GR-MK	Marketing Education (pursued at undergraduate or graduate level)
HS 1588 TCLN-UG-TE or HS 1588 TCLN-GR-TE	Technology Education (pursued at undergraduate or graduate level)

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

Ages 0-8

HS 1588 TCLI-UG-EC or HS 1588 TCLI-GR-EC	Early Childhood Education (U, P)
---	----------------------------------

K-12

HS 1588 TCLI-UG-AR or HS 1588 TCLI-GR-AR	Art (U, P)
HS 1588 TCLI-UG-FR or HS 1588 TCLI-GR-FR	Foreign Language-French (U, P)
HS 1588 TCLI-UG-GR or HS 1588 TCLI-GR-GR	Foreign Language-German (U, P)
HS 1588 TCLI-UG-SN or HS 1588 TCLI-GR-SN	Foreign Language-Spanish (U, P)
HS 1588 TCLI-UG-MU or HS 1588 TCLI-GR-MU	Music Education (U, P)

Secondary

HS 1588 TCLI-UG-AE or HS 1588 TCLI-GR-AE	Agricultural Education (U, P)
HS 1588 TCLI-UG-BE or HS 1588 TCLI-GR-BE	Business Education (U, P)
HS 1588 TCLI-UG-EN or HS 1588 TCLI-GR-EN	English (U, P)
HS 1588 TCLI-UG-FM or HS 1588 TCLI-GR-FM	Family and Consumer Studies (U, P)
HS 1588 TCLI-UG-MK or HS 1588 TCLI-GR-MK	Marketing Education (U, P)
HS 1588 TCLI-UG-MA or HS 1588 TCLI-GR-MA	Mathematics (U, P)
HS 1588 TCLI-UG-BI or HS 1588 TCLI-GR-BI	Science: Biology (U, P)
HS 1588 TCLI-UG-CH or HS 1588 TCLI-GR-CH	Science: Chemistry (U, P)
HS 1588 TCLI-UG-GE or HS 1588 TCLI-GR-GE	Science: Geology (U, P)
HS 1588 TCLI-UG-PH or HS 1588 TCLI-GR-PH	Science: Physics (U, P)
HS 1588 TCLI-UG-SS or HS 1588 TCLI-GR-SS	Social Studies (U, P)
HS 1588 TCLI-UG-SP or HS 1588 TCLI-GR-SP	Speech: General Speech, Theatre (U, P)
HS 1588 TCLI-UG-TE or HS 1588 TCLI-GR-TE	Technology Education (U, P)
HS 1588 TCLI-UG-TI or HS 1588 TCLI-GR-TI	Trade and Industrial Education (U, P)

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

Graduate Programs

HS 1571 FSAN-MS	Food Science and Nutrition – M.S. (190501)
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 RARM-BS	MAJOR IN RESTAURANT AND RESORT MANAGEMENT – B.S. (520905)
HS 1571 NUTQ	<i>Minor in Nutrition</i>

DEPARTMENT OF HEALTH AND EXERCISE SCIENCE (HES)

Graduate Program

HS 1582 HAES-MS	Health and Exercise Science – M.S. (310505)
-----------------	---

Undergraduate Programs

HS 1582 HAES-BS MAJOR IN HEALTH AND EXERCISE SCIENCE – B.S. (310505)
HS 1582 HAES-HPRZ-BS Health Promotion Concentration
HS 1582 HAES-SPMZ-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)
HS 1570 HDFS-FADZ-MS Family and Developmental Studies Specialization
HS 1570 HDFS-MAFZ-MS Marriage and Family Therapy Specialization

Undergraduate Program

HS 1570 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)

HS 1573 OCTH-MS Occupational Therapy – M.S. (512306)

SCHOOL OF SOCIAL WORK (SOWK)

Graduate Program

HS 1586 SOWK-MSW Social Work – M.S.W. (440701)

Undergraduate Program

HS 1586 SOWK-BA MAJOR IN SOCIAL WORK – B.A. (440701)

COLLEGE OF BUSINESS

College-Wide Subject Code

Business, General – BUS

College-Wide Graduate Programs

BU 1201 BUSA-MS Business Administration – M.S. (520201)
BU 1201 BUSA-MBA Business Administration – M.B.A. (520201)

INTERDEPARTMENTAL

Undergraduate Program

BU 1201 BUSA-BS MAJOR IN BUSINESS ADMINISTRATION – B.S. (520201)
BU 1201 BUSQ *Minor in Business Administration*

DEPARTMENT OF ACCOUNTING (ACT)

Graduate Program

BU 1271 ACCY-MACC Accountancy – M.Acc. (520301)

Undergraduate Program

BU 1271 BUSA-ACCZ-BS Accounting Concentration
Business education option

DEPARTMENT OF COMPUTER INFORMATION SYSTEMS (CIS, QNT)

BU 1277 BUSA-INSZ-BS Information Systems Concentration

DEPARTMENT OF FINANCE AND REAL ESTATE (FIN, REL)

BU 1272 BUSA-FINZ-BS Finance Concentration
Corporate finance option
Financial planning option
Investment analysis option
BU 1272 BUSA-REAZ-BS Real Estate Concentration
Commercial real estate option
Real estate finance option
Residential real estate option

DEPARTMENT OF MANAGEMENT (MGT)

BU 1275 BUSA-OIMZ-BS Organization and Innovation Management Concentration
Business education option

DEPARTMENT OF MARKETING (MKT)

BU 1278 BUSA-MKTZ-BS

Marketing Concentration
Marketing education option

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)
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-MECZ-ME	Mechanical Engineering Specialization

College-Wide Undergraduate Programs

EG 1301 EGOP	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

DEPARTMENT OF ATMOSPHERIC SCIENCE (ATS)

Graduate Programs (only)

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

DEPARTMENT OF CHEMICAL AND BIOLOGICAL ENGINEERING (CH)

Graduate Programs

EG 1370 CHEG-MS	Chemical Engineering – M.S. (140701)
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)
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 ENVQ *Minor in Environmental Engineering*

DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING (ECE)

Graduate Programs

EG 1373 ELEG-MS Electrical Engineering – M.S. (141001)
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)
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

American Studies – AMST
American Ethnicity – ETST
International Studies – INST
Liberal Arts – LB

College-Wide Undergraduate Program

LA 1701 LAOP Liberal Arts Open Option (for advising purposes only; not a major leading to a degree or a concentration within a major)

INTERDEPARTMENTAL

Undergraduate Programs

LA 1701 LBAR-BA MAJOR IN LIBERAL ARTS – B.A. (240101)
LA 1701 LBAR-AMSZ-BA American Studies Concentration
American identities option
American images and aesthetics option
American institutions option
American regions option
LA 1701 LBAR-ARHZ-BA Arts and Humanities Concentration
LA 1701 LBAR-AHEZ-BA Arts and Humanities and Engineering Science Concentration
LA 1701 LBAR-ETSZ-BA Ethnic Studies Concentration
LA 1701 LBAR-ISTZ-BA International Studies Concentration
Asian studies option
European studies option
Latin American studies option
Middle East and North African studies option
LA 1701 LBAR-SOSZ-BA Social Sciences Concentration
LA 1701 LBAR-SSAZ-BA Social Sciences and Engineering Science Concentration
LA 1701 LBAR-STLZ-BA Social Sciences with Social Studies Licensure Concentration (**ending in SP08, no new students being admitted**)

LA 1701 ETSQ *Minor in Ethnic Studies*
LA 1701 MDIQ *Minor in Media Studies*

DEPARTMENT OF ANTHROPOLOGY (ANTH)

Graduate Program

LA 1787 ANTH-MA Anthropology – M.A. (450201)
LA 1787 ANTH-IDVZ-MA International Development Specialization (Plan B)

Undergraduate Programs

LA 1787 ANTH-BA MAJOR IN ANTHROPOLOGY – B.A. (450201)
LA 1787 ANTQ *Minor in Anthropology*

DEPARTMENT OF ART (ART)

Graduate Program

LA 1770 ART-MFA Art – M.F.A. (500702)

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 Art 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 Metalsmithing 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 Printmaking Concentration
LA 1770 ARTM-SCLZ-BF Sculpture Concentration

LA 1770 ARTQ *Minor in Art History*

LA 1770 SARQ *Minor in Studio Art*

DEPARTMENT OF ECONOMICS (ECON)

Graduate Programs

LA 1771 ECON-MA Economics – M.A. (450601)

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

Undergraduate Programs

LA 1771 ECON-BA Economics – B.A. (450601)

LA 1771 ECOQ *Minor in Economics*

DEPARTMENT OF ENGLISH (CO, E)

Graduate Programs

LA 1773 CRWR-MFA English – M.F.A. (230501)

LA 1773 ENGL-MA English – M.A. (230101)

LA 1773 ENGL-RAHZ-MA Communication development option
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 FOREIGN LANGUAGES AND LITERATURES (LARA, LCHI, LFRE, LGEN, LGER, LGRK, LITA, LJP, LKOR, LLAT, LRUS, LSGN, LSPA)

Graduate Program

LA 1774 LLAC-MA Languages, Literatures, and Cultures – M.A. (160101)

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-LGRZ-BA	German Concentration
LA 1774 LLAC-LSPZ-BA	Spanish Concentration
	Teaching endorsement ³

LA 1774 LFRQ *Minor in French*
LA 1774 LGEQ *Minor in German*
LA 1774 LJPQ *Minor in Japanese*
LA 1774 LRUQ *Minor in Russian (ends FA08, no new students being admitted)*
LA 1774 LSPQ *Minor in Spanish*

DEPARTMENT OF HISTORY (HIST)

Graduate Program

LA 1776 HIST-MA	History – M.A. (540101)
LA 1776 HIST-LBAZ-MA	Liberal Arts Specialization
LA 1776 HIST-PHRZ-MA	Public History-Archives/Records Management Specialization
LA 1776 HIST-PHHZ-MA	Public History-Historic Preservation Specialization
LA 1776 HIST-PHMZ-MA	Public History-Museum Studies Specialization

Undergraduate Programs

LA 1776 HIST-BA	MAJOR IN HISTORY – B.A. (540101)
LA 1776 HIST-LBAZ-BA	Liberal Arts Concentration
	Language option
	Quantitative option
LA 1776 HIST-SSTZ-BA	Social Studies Teaching Concentration

LA 1776 HISQ *Minor in History*

³ The teaching endorsement is available in any of the concentrations.

DEPARTMENT OF JOURNALISM AND TECHNICAL COMMUNICATION (JTC)

Graduate Program

LA 1785 TECO-MS Technical Communication – M.S. (090901)

Undergraduate Programs

LA 1785 TEJR-BA MAJOR IN TECHNICAL JOURNALISM – B.A. (090401)
LA 1785 TEJR-CMCZ-BA Computer-Mediated Communication Concentration
LA 1785 TEJR-NWEZ-BA News-Editorial Concentration
LA 1785 TEJR-PBRZ-BA Public Relations Concentration
LA 1785 TEJR-STCZ-BA Specialized and Technical Communication Concentration
LA 1785 TEJR-TNVZ-BA Television News and Video Communication Concentration

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

Graduate Program

LA 1778 MUSC-MM Music – M.M. (500501)
Choral conducting option
Collaborative piano option
Instrumental conducting option
Music education-Kodaly option
Music therapy option
Performance option

Undergraduate Programs

LA 1778 MUS0 PRE-MUSIC

LA 1778 MUSC-BM MAJOR IN MUSIC – B.M. (500901)
LA 1778 MUSC-COMZ-BM Composition Concentration
LA 1778 MUSC-MUEZ-BM Music Education Concentration
Instrumental option
Vocal option
LA 1778 MUSC-MUTZ-BM Music Therapy Concentration
LA 1778 MUSC-PERZ-BM Performance Concentration
Orchestral instrument option
Organ option
Piano option
Piano pedagogy option
String pedagogy option
Voice option

LA 1778 MUSC-BA MAJOR IN MUSIC – B.A. (500901)

LA 1778 PRFA-BA MAJOR IN PERFORMING ARTS – B.A. (500501)
LA 1778 PRFA-DANZ-BA Dance Concentration
LA 1778 PRFA-THTZ-BA Theatre Concentration

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)

Undergraduate Programs

LA 1781 PHIL-BA MAJOR IN PHILOSOPHY – B.A. (380101)
LA 1781 PHIL-GNPZ-BA General Philosophy Concentration
LA 1781 PHIL-PHAZ-BA Philosophy and Religion Concentration
LA 1781 PHIL-PSAZ-BA Philosophy, Science, and Technology Concentration

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)
LA 1782 POLS-PHD Political Science – Ph.D. (451001)
LA 1782 POLS-EPZ-PHD Environmental Politics and Policy Specialization

Undergraduate Programs

LA 1782 POLS-BA MAJOR IN POLITICAL SCIENCE – B.A. (451001)

LA 1782 POLQ *Minor in Political Science*

DEPARTMENT OF SOCIOLOGY (SOC)

Graduate Programs

LA 1784 SOCI-MA Sociology – M.A. (451101)
LA 1782 SOCI-PHD Sociology – Ph.D. (451101)

Undergraduate Programs

LA 1784 SOCI-BA MAJOR IN SOCIOLOGY – B.A. (451101)
LA 1784 SOCI-CRCZ-BA Criminology and Criminal Justice Concentration
LA 1784 SOCI-GNSZ-BA General Sociology Concentration

LA 1784 CRCQ *Minor in Criminology and Criminal Justice*
LA 1784 GNSQ *Minor in General Sociology*

DEPARTMENT OF SPEECH COMMUNICATION (SP)

Graduate Program

LA 1783 SPCM-MA Speech Communication – M.A. (231001)

Undergraduate Programs

LA 1783 SPCM-BA MAJOR IN SPEECH COMMUNICATION⁴ – B.A.
LA 1783 SPCM-CMSZ-BA Communication Studies Concentration
LA 1783 SPCM-MDIZ-BA Media Studies Concentration
LA 1783 SPCM-RHSZ-BA Rhetorical Studies Concentration
LA 1783 SPCM-TCLZ-BA Teacher Licensure Concentration
 Speech option
 Theatre option

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

WARNER COLLEGE OF NATURAL RESOURCES

College-Wide Subject Codes

Ecology – ECOL
Natural Resources – NR

College-Wide Undergraduate Programs

NR 1401 NROP Natural Resources Open Option (for advising purposes only; not a major leading to a degree or a concentration within a major)
NR 1401 ESOP Environmental Studies Open Option (for advising purposes only, not a major leading to a degree or a concentration within a major)

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

Graduate Programs

NR 1474 FAWB – MFWB Fishery and Wildlife Biology – M.F.W.B. (030301)
NR 1474 FAWB – MS Fishery and Wildlife Biology – M.S. (030301)
NR 1474 FAWB – PHD Fishery and Wildlife Biology – Ph.D. (030301)

Undergraduate Programs

NR 1474 FWCB-BS MAJOR IN FISH, WILDLIFE, AND CONSERVATION BIOLOGY – B.S. (260709)
NR 1474 FWCB-CNVS-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, RANGELAND, AND WATERSHED STEWARDSHIP (F, GR, RS, WR)

Graduate Programs

NR 1472 NRST-MNRS Natural Resources Stewardship – M.N.R.S. (030502)
NR 1472 NRST-CZ-MNRS Conservation Biology Specialization
NR 1472 NRST-EZ-MNRS Ecological Reconstruction 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 FRSC-MS Forest Sciences – M.S. (030502)
NR 1472 RESC-MS Rangeland Ecosystem Science – M.S. (011106)
NR 1472 WRSC-MS Watershed Science – M.S. (030205)
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-RAFZ-BS	Range and Forest Management Concentration
NR 1472 RGEC-RGMZ-BS	Rangeland Management Concentration
NR 1472 RGEC-RSEZ-BS	Restoration Ecology Concentration
NR 1472 RGEC-SCRZ-BS	Science Concentration
NR 1472 WRSC-BS	MAJOR IN WATERSHED SCIENCE – B.S. (030205)
NR 1472 FRSQ	<i>Minor in Forestry</i>
NR 1472 SIMQ	<i>Minor in Spatial Information Management</i>
NR 1472 RECQ	<i>Minor in Range Ecology</i>
NR 1472 WRSQ	<i>Minor in Watershed Science</i>

DEPARTMENT OF GEOSCIENCES (GEOL)

Graduate Programs

NR 1482 GEOS-MS	Geosciences – M.S. (400601)
NR 1482 EASC-PHD	Earth Sciences – Ph.D. (400601)
NR 1482 EASC-GESZ-PHD	Geosciences Specialization
NR 1482 EASC-WREZ-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 GEOQ	<i>Minor in Geology</i>

DEPARTMENT OF HUMAN DIMENSIONS OF NATURAL RESOURCES (NRRT)

Graduate Programs

NR 1480 HDNR-MS	Human Dimensions of Natural Resources – M.S. (310301)
NR 1480 HDNR-PHD	Human Dimensions of Natural Resources – Ph.D.

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
NR 1480 NRRT-PPAZ-BS	Parks and Protected Area Management Concentration
NR 1480 WDMQ	<i>Minor in Wilderness Management</i>

COLLEGE OF NATURAL SCIENCES

College-Wide Subject Codes

Biological Science – BIO
Ecology – ECOL
Natural Sciences – NSCI

College-Wide Undergraduate Programs

NS 1801 LSOP Life Sciences Open Option (for advising purposes only, not a major leading to a degree or a concentration within a major)
NS 1801 NSOP Natural Sciences Open Option (for advising purposes only, not a major leading to a degree or a concentration within a major)

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-BNRZ-BS Biology/Natural Resources Education Concentration (**being ended in FA07, no new students being admitted**)
NS 1801 NSCI-CHEZ-BS Chemistry Education Concentration
NS 1801 NSCI-GSEZ-BS General Science Education Concentration (**being ended in FA07, no new students being admitted**)
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)
NS 1870 BCHM-PHD Biochemistry – Ph.D. (260202)

Undergraduate Programs

NS 1870 BCHM-BS MAJOR IN BIOCHEMISTRY – B.S. (260202)
NS 1870 BCHQ *Minor in Biochemistry*

DEPARTMENT OF BIOLOGY (BZ, LIFE)

Graduate Programs

NS 1878 BTNY-MS Botany – M.S. (260301)
NS 1878 ZOOL-MS Zoology – M.S. (260701)
NS 1878 BTNY-PHD Botany – Ph.D. (260301)
NS 1878 ZOOL-MS Zoology – M.S. (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 BTNY-BS	MAJOR IN BOTANY – B.S. (260301) (degree ending in SP08, no new students being admitted)
NS 1878 ZOOL-BS	MAJOR IN ZOOLOGY – B.S. (260701)
NS 1878 BTNQ	<i>Minor in Botany</i>
NS 1878 ZOOQ	<i>Minor in Zoology</i>

DEPARTMENT OF CHEMISTRY (CHEM)

Graduate Programs

NS 1872 CHEM-MS	Chemistry – M.S. (400501)
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	<i>Minor in Chemistry</i>
--------------	---------------------------

DEPARTMENT OF COMPUTER SCIENCE (CS, CT)

Graduate Programs

NS 1873 CPSC-MCS	Computer Science – M.C.S. (110101)
NS 1873 CPSC-MS	Computer Science – M.S. (110101)
NS 1873 CPSC-PHD	Computer Science – Ph.D. (110101)

Undergraduate Programs

NS 1873 CPSC-BS	MAJOR IN COMPUTER SCIENCE – B.S. (110101)
NS 1873 APCT-BS	MAJOR IN APPLIED COMPUTING TECHNOLOGY – B.S. (110401)
NS 1873 APCT-CPEZ-BS	Computing Education Concentration
NS 1873 APCT-CPTZ-BS	Computing Technology Concentration

NS 1873 CPSQ	<i>Minor in Computer Science</i>
--------------	----------------------------------

DEPARTMENT OF MATHEMATICS (MATH)

Graduate Programs

NS 1874 MATH-MS	Mathematics – M.S. (270101)
NS 1874 MATH-MAT	Mathematics – M.A.T. (270101)
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 MATQ *Minor in Mathematics*

DEPARTMENT OF PHYSICS (AA, PH)

Graduate Programs

NS 1875 PHYS-MS	Physics – M.S. (400801)
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 PSYC-MS	Psychology – M.S. (420101)
NS 1876 PSYC-PHD	Psychology – Ph.D. (420101)

Undergraduate Program

NS 1876 PSYC-BS	Major in Psychology – B.S. (420101)
-----------------	-------------------------------------

DEPARTMENT OF STATISTICS (STAT)

Graduate Programs

NS 1877 STAT-MS	Statistics – M.S. (270501)
NS 1877 STAT-PHD	Statistics – Ph.D. (270501)

Undergraduate Program

NS 1877 STAQ *Minor in Statistics*

COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES

College-Wide Subject Codes

Biotechnology – BTEC
Veterinary Medicine – VM

College-Wide Undergraduate Program

VM 1601 VMOP Open Option Biomedical Sciences (for advising purposes only; not a major leading to a degree or a concentration within a major)

INTERDEPARTMENTAL

Graduate Program

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

DEPARTMENT OF BIOMEDICAL SCIENCES (BIOM)

Graduate Programs

VM 1680 BMSC-MS Biomedical Sciences – M.S. (260707)
VM 1680 BMSC-PHD Biomedical Sciences – Ph.D. (260707)

Undergraduate Program

VM 1680 OPBS Open Option Seeking Biomedical Sciences (for advising purposes only; not a major leading to a degree or a concentration within a major)

VM 1680 BIOM-BS MAJOR IN BIOMEDICAL SCIENCE – 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. (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)
 VM 1681 EVHL-EPIZ-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

VM 1681 EVHL-PHD	Environmental Health – Ph.D. (512202)
VM 1681 EVHL-EPZ-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)
-----------------	---

DEPARTMENT OF MICROBIOLOGY, IMMUNOLOGY, AND PATHOLOGY (MIP)

Graduate Programs

VM 1682 MICR-MS	Microbiology – M.S. (260502)
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	<i>Minor in Microbiology</i>
--------------	------------------------------