OFFICIAL LIST OF

COLLEGES, DEPARTMENTS, DEGREES, MAJORS, AND MINORS

Includes Concentrations (UG), Specializations (GR), Options (UG and GR), Certificates (UG and GR), and Graduate Interdisciplinary Studies Programs

EFFECTIVE FALL SEMESTER 2019

Prepared by:

Curriculum, Catalog & Scheduling Unit, Office of the Registrar

DISTRIBUTION LIST: August 2019

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Table of Contents

NUMBER OF DEPARTMENTS, SPECIAL ACADEMIC UNITS, SUBJECT CODES, UNDERGRADUAT	
PROGRAMS, AND GRADUATE PROGRAMS	
LIST OF DEGREES OFFERED	
KEY TO CODES	5
UNIVERSITY-WIDE COURSE SUBJECT CODES AND PROGRAMS	
UNIVERSITY-WIDE COURSE SUBJECT CODES	
UNIVERSITY-WIDE PROGRAMS	
UNDERGRADUATE INTERDISCIPLINARY MINORS	
UNIVERSITY-WIDE GRADUATE INTERDISCIPLINARY STUDIES PROGRAMS	
UNIVERSITY-WIDE NON-DEGREE CODES	
SPECIAL ACADEMIC UNITS (SAU)	
GRADUATE DEGREE PROGRAM IN ECOLOGY (ECOL)	
GRADUATE DEGREE PROGRAM IN PUBLIC HEALTH (PBHL)	
LEAP INSTITUTE FOR THE ARTS (LEAP)	
MOLECULAR, CELLULAR AND INTEGRATIVE NEUROSCIENCES PROGRAM	
SCHOOL OF BIOMEDICAL ENGINEERING	
SCHOOL OF GLOBAL, ENVIRONMENTAL SUSTAINABILITY (GES)	
COLLEGES	
COLLEGE OF AGRICULTURAL SCIENCES	
COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS	
AGRICULTURAL AND RESOURCE ECONOMICS (AREC, AGED)	
ANIMAL SCIENCES (ANEQ)	
BIOAGRICULTURAL SCIENCES AND PEST MANAGEMENT (AB, BSPM)	
HORTICULTURE AND LANDSCAPE ARCHITECTURE (HORT, LAND)	
SOIL AND CROP SCIENCES (SOCR)	
COLLEGE OF BUSINESS	15
COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS	
ACCOUNTING (ACT)	15
COMPUTER INFORMATION SYSTEMS (CIS, QNT)	
FINANCE AND REAL ESTATE (FIN, REL)	
MANAGEMENT (MGT)	
MARKETING (MKT)	
WALTER SCOTT, JR. COLLEGE OF ENGINEERING COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS	
ATMOSPHERIC SCIENCE (ATS)	
CHEMICAL AND BIOLOGICAL ENGINEERING (CBE)	
CIVIL AND ENVIRONMENTAL ENGINEERING (CIVE)	19
MECHANICAL ENGINEERING (MECH)	
COLLEGE OF HEALTH AND HUMAN SCIENCES	
COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS	
CONSTRUCTION MANAGEMENT (CON)	
DESIGN AND MERCHANDISING (AM, DM, INTD)	
SCHOOL OF EDUCATION (EDAE, EDCL, EDCO, EDCT, EDHE, EDOD, EDRM, EDUC, FACS)	
FOOD SCIENCE AND HUMAN NUTRITION (FSHN, FTEC, RRM)	
HEALTH AND EXERCISE SCIENCE (HES)	
HUMAN DEVELOPMENT AND FAMILY STUDIES (HDFS)	
OCCUPATIONAL THERAPY (OT)	
SCHOOL OF SOCIAL WORK (SOWK)	

COLLEGE OF LIBERAL ARTS	26
COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS	26
ANTHROPOLOGY AND GEOGRAPHY (ANTH, GR)	26
ART AND ART HISTORY (ART)	27
COMMUNICATION STUDIES (SPCM)	27
ECONOMICS (ECON)	
ENGLISH (AMST, CO, E, EAP)	
ETHNIC STUDIES (ETST, WS)	28
HISTORY (HIST)	29
JOURNALISM AND MEDIA COMMUNICATION (JTC)	29
LANGUAGES, LITERATURES AND CULTURES (LARA, LCHI, LFRE, LGEN, LGER, LGRK, LITA	٨,
LJPN, LKOR, LLAT, LRUS, LSGN, LSPA)	29
SCHOOL OF MUSIC, THEATRE, AND DANCE (D, MU, TH)	30
PHILOSOPHY (PHIL)	31
POLITICAL SCIENCE (POLS, PPA)	31
SOCIOLOGY (SOC)	
WARNER COLLEGE OF NATURAL RESOURCES	33
COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS	33
ECOSYSTEM SCIENCE AND SUSTAINABILITY (ESS, WR)	33
FISH, WILDLIFE, AND CONSERVATION BIOLOGY (FW)	34
FOREST AND RANGELAND STEWARDSHIP (F, FESA, RS)	34
GEOSCIENCES (GEOL)	
HUMAN DIMENSIONS OF NATURAL RESOURCES (NRRT)	36
COLLEGE OF NATURAL SCIENCES	
COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS	
BIOCHEMISTRY AND MOLECULAR BIOLOGY (BC)	
BIOLOGY (BZ)	38
CHEMISTRY (CHEM)	38
COMPUTER SCIENCE (CS, CT)	
MATHEMATICS (MATH)	
PHYSICS (AA, PH)	
PSYCHOLOGY (PSY)	
STATISTICS (STAA, STAT)	
COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL SCIENCES	
COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS	
BIOMEDICAL SCIENCES (BMS, NB 100-499)	42
CLINICAL SCIENCES (VS)	42
ENVIRONMENTAL AND RADIOLOGICAL HEALTH SCIENCES (ERHS, TOX)	
MICROBIOLOGY, IMMUNOLOGY, AND PATHOLOGY (MIP)	43

NUMBER OF DEPARTMENTS, SPECIAL ACADEMIC UNITS, SUBJECT CODES, UNDERGRADUATE PROGRAMS, AND GRADUATE PROGRAMS

College/Unit	Departments/Schools	Special Academic Units (SAU)	Course Subject Codes
Agricultural Sciences	5	0	9
Business	5	0	8
Engineering	6	1	9
Health and Human Sciences	8	0	22
Liberal Arts	13	1	37
Natural Resources	5	0	9
Natural Sciences	8	0	15
Veterinary Medicine and Biomedical Sciences	4	0	9*
University-Wide	n/a	4	15*
TOTAL	54	6	132*

^{*}Administration of NB-Neurobiology subject code is split between CVMBS (100-499) and University-Wide (500-799), but it is only counted once in the total.

	Undergraduate Programs					
College/Unit	Majors	Concentrations	Dual Degree Programs	Minors	Interdisciplinary Minors	Certificates
Agricultural Sciences	9	21	0	9	3	4
Business	1	10	0	3	0	13
Engineering	81	5	5 ¹	1	2	0
Health and Human Sciences	11	17	0	3	2	1
Liberal Arts	21 ²	50	1	22	14	3
Natural Resources	10	14	0	7	1	0
Natural Sciences	12	34	0	10	1	0
Veterinary Medicine and Biomedical Sciences	4	5	0	3	0	0
University-Wide	0	0	0	2	3	0
Special Academic Units (SAU)	0	0	0	1	4	0
TOTAL	76	156	6	61	30	21

¹ The Biomedical Engineering B.S. is counted as one major under Engineering; it can only be completed as part of a dual degree program.

² This number includes both the B.A. and the B.F.A. in Art, and the B.A. and B.M. in Music.

	GRADUATE PROGRAMS					
College/Unit	Master's Degrees	Master's Specializations	Doctoral Degrees	Doctoral Specializations	Certificates	Interdisciplinary Studies Programs
Agricultural Sciences	9	6	5	3	1	0
Business	5	6	0	0	8	0
Engineering	9	8	8	0	4	0
Health and Human Sciences	11	12	6	6	14	0
Liberal Arts	15	21	6	1	4	0
Natural Resources	13	3	7	0	9	0
Natural Sciences	15	5	9	0	4	0
Veterinary Medicine and Biomedical Sciences	6	7	8	3	1	0
University-Wide	1	0	1	1	0	7
Special Academic Units (SAU)	4	0	2	1	3	2
TOTAL	88	68	52	15	48	9

LIST OF DEGREES OFFERED

DOCTORAL DEGREES

Doctor of Philosophy (Ph.D.)	50
Doctor of Engineering (D.Eng.)	1
Doctor of Veterinary Medicine (D.V.M.)	1
TOTAL	52

PLAN A & PLAN B MASTER'S DEGREES

Master of Arts (M.A.)	11
Master of Science (M.S.)	47
Master of Agriculture (M.Agr.)	1
Master of Education (M.Ed.)	1
Master of Fine Arts (M.F.A.)	2
Master of Music (M.M.)	1
Master of Social Work (M.S.W.)	1
TOTAL	64

PLAN C MASTER'S DEGREES

Master of Accountancy (M.Acc.)	1
Master of Addiction Counseling (M.A.C.)	1
Master of Agribusiness and Food Innovation Management (M.A.F.I.M.)	1
Master of Applied Industrial/Organizational Psychology (M.A.I.O.P.)	1
Master of Applied Statistics (M.A.S.)	1
Master in Arts Leadership and Cultural Management (M.A.L.C.M.)	1
Master of Business Administration (M.B.A.)	1
Master of Communications and Media Management (M.C.M.M.)	1
Master of Computer Information Systems (M.C.I.S.)	1
Master of Computer Science (M.C.S.)	1
Master of Conservation Leadership (M.C.L.)	1
Master of Engineering (M.E.)	1
Master of Finance (M.Fin.)	1
Master of Fish, Wildlife, and Conservation Biology (M.F.W.C.B.)	1
Master of Greenhouse Gas Management and Accounting (M.G.M.A.)	1
Master of Landscape Architecture (M.L.A.)	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 Public Health (M.P.H.)	1
Master of Tourism Management (M.T.M.)	1
Master of Extension Education (M.Ext.Ed.)	1
Professional Science Master's (P.S.M.)	2
TOTAL	24

UNDERGRADUATE DEGREES

Bachelor of Arts (B.A.)	18
Bachelor of Fine Arts (B.F.A.)	1
Bachelor of Music (B.M.)	1
Bachelor of Science (B.S.)	55
Bachelor of Social Work (B.S.W.)	1
TOTAL	76

KEY TO CODES

University-wide course subject codes are listed in the next section. College-wide subject codes are listed at the beginning of each college section. Special academic unit (SAUs) and department course subject codes follow the unit's heading.

Six-digit numbers following programs titles are CIP codes (Classification of Instructional Programs). CIP codes are maintained by the U.S. Department of Education's National Center for Education Statistics (NCES) – website: https://nces.ed.gov/ipeds/cipcode/.

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

Master's Degrees

Master of Science (M.S.) and Master of Arts (M.A.) and selected professional degrees established pre Plan C which have Plan A and/or Plan B (i.e., M.Agr., M.B.A., M.Ed., M.F.A., M.M., and M.S.W.).

Plan A 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.

The Plan B degree does not require a thesis; instead, either a scholarly paper, exam, portfolio, or similar project is required.

Professional degrees are distinguished in three ways:

The degree title names a professional area (e.g., Master of Occupational Therapy)

Generally, only course work is required. No thesis, project, or final examination is required. Specific programs may require an internship, practicum, or other experience consistent with expressed goals of the program, as approved by the University Curriculum Committee.

Plan C degrees are designed as professional degrees. Within any given department, Plan C degrees may not bear the same title as those of Plan A or Plan B.

Within Plans A, B, and C specializations may be identified.

Professional Sciences Master's (PSM) is designed to have majority of credits in advanced science, technology, engineering, math and/or computational sciences with a professional skills component and a capstone experiential component. A PSM will conform to the criteria determined by the Commission on Affiliation of PSM Programs. Other master's programs may seek and receive recognition as a PSM program while maintaining their original name/degree designation.

Programs available through CSU Online are identified by "CSU Online" after the program title.

UNIVERSITY-WIDE COURSE SUBJECT CODES AND PROGRAMS

UNIVERSITY-WIDE COURSE SUBJECT CODES

<u>Code</u>	<u>Description</u>
AS	Aerospace Studies - Department of Aerospace Studies, Office of the Provost/Executive Vice
	President
CM	Cell and Molecular Biology – Office of the Provost/Executive Vice President
ECOL	Ecology – Graduate Degree Program in Ecology
GES	Global Environmental Sustainability – School of Global Environmental Sustainability
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
IU	Intra-University – Office of the Provost/Executive Vice President
KEY	Key Communities – Office of the Provost/Executive Vice President
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 500-799	Neurobiology – Office of the Provost/Executive Vice President
PBHL	Public Health – Graduate Degree Program in Public Health
SA	Education Abroad – Office of International Programs, Office of the Provost/Executive Vice President

UNIVERSITY-WIDE PROGRAMS

<u>Graduate</u>	Programs

IU 1001 CAMB-MS Cell and Molecular Biology – M.S. (26.0406) (Plan A, Plan B)

IU 1001 CAMB-PHD Cell and Molecular Biology – Ph.D. (26.0406)
IU 1001 CAMB-CBZ-PHD Cancer Biology Specialization (CBIZ: 26.0911)

Undergraduate Programs

IU 1070 AESQ Aerospace Studies Minor (14.0201) – Coordinated by the Air Force ROTC

program.

IU 1070 MLSQ Military Science Minor (29.0101) – Coordinated by the Army ROTC program.

UNDERGRADUATE INTERDISCIPLINARY MINORS

<u>Code</u>	<u>Description</u>
LA 1774 IAIQ	Arabic Studies Interdisciplinary Minor (16.1101) – Coordinated by the Department of Languages, Literatures and Cultures.
EG 1301 IBMQ	Biomedical Engineering Interdisciplinary Minor (14.0501) – Coordinated by a Faculty Advisory Board and the Department of Mechanical Engineering.
NR 1401 ICVQ	Conservation Biology Interdisciplinary Minor (26.1307) – Coordinated by a Faculty Advisory Board and the Office of the Dean, Warner College of Natural Resources.
EG 1301 IEEQ	Energy Engineering Interdisciplinary Minor (14.2701) – Coordinated by a Faculty Advisory Board and the College of Engineering.
LA 1782 IEAQ	Environmental Affairs Interdisciplinary Minor (03.0104) – Coordinated by a Faculty Advisory Board and the Department of Political Science.

<u>Code</u> LA 1783 IFMQ	<u>Description</u> Film Studies Interdisciplinary Minor (50.0601) – Coordinated by the Department of Communications Studies.
AG 1172 IFIQ	Food Industry Management Interdisciplinary Minor (01.0199) – Coordinated by the Department of Agricultural and Resource Economics – <i>effective Fall 2017</i> .
HS 1571 IFSQ	Food Science/Safety Interdisciplinary Minor (01.1001) – Coordinated by a Faculty Advisory Board.
HS 1570 IGRQ	Gerontology Interdisciplinary Minor - Main Campus and CSU Online (30.1101) – Coordinated by the Department of Human Development and Family Studies.
IU 1036 IGSQ	Global Environmental Sustainability Interdisciplinary Minor (03.0103) – Coordinated by the School of Global, Environmental Sustainability (SAU)
LA 1701 IGBQ	Global Studies Interdisciplinary Minor - Main Campus and CSU Online (30.2001) – Coordinated by the College of Liberal Arts. – <i>effective Fall 2018</i> .
LA 1785 IISQ	Information Science and Technology Interdisciplinary Minor (11.0103) – Coordinated by the Center for Information Science and Technology.
AG 1171 IIRQ	Integrated Resource Management Interdisciplinary Minor (01.0308) – Coordinated by the Western Center for Integrated Resource Management.
IU 1024 IIDQ	International Development Interdisciplinary Minor (45.0604) – Coordinated by the International Development Board and the Office of International Programs.
LA 1774 IITQ	Italian Studies Interdisciplinary Minor (05.0126) – Coordinated by the Department of Languages, Literatures, and Cultures.
LA 1782 ILAQ	Latin American and Caribbean Studies Interdisciplinary Minor (05.0134) – Coordinated by a Faculty Advisory Board and the Department of Political Science)
IU 1001 ILSQ	Leadership Studies Interdisciplinary Minor (52.0213) – Coordinated by Student Leadership, Involvement, & Community Engagement (SLiCE).
LA 1701 LGSQ	Legal Studies Interdisciplinary Minor (22.0203) – Coordinated by the College of Liberal Arts.
LA 1773 ILCQ	Linguistics and Culture Interdisciplinary Minor (16.0105) – Coordinated by a Faculty Advisory Board and administered through the Department of English.
NS 1870 IMBQ	Molecular Biology Interdisciplinary Minor (26.0204) – Coordinated by a Faculty Advisory Board and the Department of Biochemistry and Molecular Biology.
LA 1701 IMSQ	Music, Stage, and Sports Production Interdisciplinary Minor (50.0901) – Coordinated by a Faculty Advisory Board and administered through the College of Liberal Arts.
AG 1170 IOAQ	Organic Agriculture Interdisciplinary Minor (01.0308) – 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.
LA 1782 IPCQ	Political Communication Interdisciplinary Minor (45.1001) – Coordinated by the Department of Political Science.

<u>Code</u>	<u>Description</u>
LA 1776 IRLQ	Religious Studies Interdisciplinary Minor (38.0001) – Coordinated by a Faculty Advisory Board and the Department of History.
IU 1036 ISPQ	Role of Sustainability in Peace and Reconciliation Interdisciplinary Minor (30.0501) – Coordinated by a Faculty Advisory Board and administered through the School of Global Environmental Sustainability (SAU).
LA 1774 IRSQ	Russian Studies Interdisciplinary Minor (05.0105) – Coordinated by the Department of Languages, Literatures and Cultures.
IU 1001 ISMQ	Sports Management Interdisciplinary Minor (31.0504) – Coordinated by the Provost/Executive Vice President.
IU 1036 ISEQ	Sustainable Energy Interdisciplinary Minor (30.3301) – Coordinated by the School of Global Environmental Sustainability (SAU) – <i>effective Fall 2017</i> .
IU 1036 ISWQ	Sustainable Water Interdisciplinary Minor (14.0805) – Coordinated by the School of Global Environmental Sustainability (SAU).
LA 1790 IWOQ	Women's Study Interdisciplinary Minor (05.0207) – Coordinated by a Faculty Advisory Board and the Department of Ethnic Studies.

UNIVERSITY-WIDE 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/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.

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

Political Economy – Coordinated by a Faculty Advisory Board.

Resilience of Social Ecological Systems – Coordinated by the Department of Anthropology and Geography.

Sustainable Peace and Reconciliation Studies – Coordinated by a Faculty Advisory Board and administered through the School of Global Environmental Sustainability (SAU).

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

UNIVERSITY-WIDE NON-DEGREE CODES

<u>Code</u> <u>Description</u>

(for advising purposes only; the codes below are not a major leading to a degree nor are they a concentration within a major)

EG 1301 EGOP	Engineering Open Option (14.0102)
IU 1001 EXPL	Undeclared Exploring (24.0102)
IU 1001 EXAD	Undeclared Exploring Arts/Humanities and Design (24.0102)
IU 1001 EXGS	Undeclared Exploring Global and Social Sciences (24.0102)
IU 1001 EXHF	Undeclared Exploring Health, Life and Food Sciences (24.0102)
IU 1001 EXLA	Undeclared Exploring Land, Plant and Animal Sciences (24.0102)
IU 1001 EXNR	Undeclared Exploring Environmental and Natural Resources (24.0102)
IU 1001 EXOM	Undeclared Exploring Organization, Management, Enterprise (24.0102)
IU 1001 EXPE	Undeclared Exploring Physical Sciences and Engineering (24.0102)
IU 1001 USAR	Undeclared Art Interest (24.0102)
IU 1001 USBS	Undeclared Life Science Interest (24.0102)
IU 1001 USBU	Undeclared Business Interest (24.0102)
IU 1001 USCS	Undeclared Information Technology Interest (24.0102)
IU 1001 USEG	Undeclared Engineering Interest (24.0102)
IU 1001 USJC	Undeclared Journalism and Media Interest (24.0102)
IP 1001 CTED-GR	Graduate - CSU Online
IP 1001 CTED-UG	Undergraduate - CSU Online
IP 1001 GPID	Great Plains IDEA - CSU Online

SPECIAL ACADEMIC UNITS (SAU)

GRADUATE DEGREE PROGRAM IN ECOLOGY (ECOL)

Graduate Programs

IU 1021 ECOL-MS ECOLOGY – M.S. (26.1301) (Plan A, Plan B)

IU 1021 ECOL-ERAZ-MS Ecological Risk Assessment and Management Specialization (26.1301) (ends

IU 1021 ECOL-HEIZ-MS SU22; no new students being admitted)

Human-Environment Interactions Specialization (26.1301) (ends SU22; no

new students being admitted)

IU 1021 ECOL-PHD ECOLOGY – Ph.D. (26.1301)

IU 1021 ECOL-ERZ-PHD Ecological Risk Assessment and Management Specialization (ERAZ: 26.1301)

(ends SU22; no new students being admitted)

IU 1021 ECOL-HIZ-PHD Human-Environment Interactions Specialization (HEIZ: 26.1301)

GRADUATE DEGREE PROGRAM IN PUBLIC HEALTH (PBHL)

Graduate Program

IU 1011 PUBH-MPH PUBLIC HEALTH – M.P.H. (51.2201) (Plan C)

LEAP INSTITUTE FOR THE ARTS (LEAP)

LEAP (Leadership, Entrepreneurship, Arts Advocacy and the Public)

Graduate Programs

LA 1725 ALCM-MLCM MASTER IN ARTS LEADERSHIP AND CULTURAL MANAGEMENT –

M.A.L.C.M. (50.1001) (Plan C)

ALCM-DD-MLCM Master in Arts Leadership and Cultural Management – M.A.L.C.M. (50.1001)

(Plan C) - CSU Online

Undergraduate Program

LA 1725 ARLO Minor in Arts Leadership and Administration (50.1001)

MOLECULAR, CELLULAR AND INTEGRATIVE NEUROSCIENCES PROGRAM

SCHOOL OF BIOMEDICAL ENGINEERING

Graduate Programs

EG 1376 BENR-MS BIOENGINEERING – M.S. (14.0501) (Plan A)

EG 1376 BENR-PHD BIOENGINEERING – Ph.D. (14.0501)

SCHOOL OF GLOBAL, ENVIRONMENTAL SUSTAINABILITY (GES)

Graduate Programs

IU 1036 GSAF-CT Graduate Certificate in Applied Global Stability: Agriculture (30.3301) –

effective Spring 2017

GSAF-DD-CT Graduate Certificate in Applied Global Stability: Agriculture (30.3301) –

CSU Online – effective Spring 2017

IU 1036 GSNF-CT Graduate Certificate in Applied Global Stability: Natural Resources (03.0103) –

effective Spring 2017

GSNF-DD-CT Graduate Certificate in Applied Global Stability: Natural Resources

(03.0103) - CSU Online – effective Spring 2017

IU 1036 GSWF-CT Graduate Certificate in Applied Global Stability: Water Resources (14.0805) –

effective Spring 2017

GSWF-DD-CT CSU Online – effective Spring 2017

Undergraduate Programs

IU 1036 IGSQ Interdisciplinary Minor in Global Environmental Sustainability (03.0103)

IU 1036 ISPQ Interdisciplinary Minor in Role of Sustainability in Peace and Reconciliation

(30.0501)

IU 1036 ISEQ Interdisciplinary Minor in Sustainable Energy (30.3301) – effective Fall 2017

IU 1036 ISWQ Interdisciplinary Minor in Sustainable Water (14.0805)

COLLEGES

COLLEGE OF AGRICULTURAL SCIENCES

Agriculture - AGRI College-Wide Subject Code

COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS

Graduate Programs

AG 1101 AGSC-MAGR AGRICULTURAL SCIENCES - M.Agr. (01.0000) (Plan A, Plan B) Agricultural Sciences - M.Agr. (01.0000) - CSU Online AGSC-DD-MAGR

Integrated Resource Management Specialization (IRMZ: 01.0000) AG 1101 AGSC-IZ-MAGR

Integrated Resource Management Specialization (IRMZ: 01.0000) - CSU Online AGSC-DZ-MAGR Teacher Development Specialization (TDLZ: 13.1301) (Plan A, Plan B) AG 1101 AGSC-TZ-MAGR

AG 1101 ETED-MXED MASTER OF EXTENSION EDUCATION – M.Ext.Ed. (13.1201) (Plan C)

Master of Extension Education – M.Ext.Ed. – CSU Online (13.1201) ETED-DD-MXED

AGRICULTURAL AND RESOURCE ECONOMICS (AREC, AGED)

Graduate Programs

AG 1172 AREC-MS AGRICULTURAL AND RESOURCE ECONOMICS – M.S. (01.0103) (Plan A, Plan B)

AG 1172 ABIM-DD-MAI MASTER OF AGRIBUSINESS AND FOOD INNOVATION MANAGEMENT -

M.A.F.I.M. (01.0102) (Plan C) – CSU Online – effective Fall 2019

AG 1172 AREC-PHD AGRICULTURAL AND RESOURCE ECONOMICS – Ph.D. (01.0103)

AG 1172 TEXF-CT Graduate Certificate in Teaching in Extension (01.0801)

TEXF-DD-CT Graduate Certificate in Teaching in Extension (01.0801) - CSU Online

Undergraduate Programs

AG 1172 AGBU-BS MAJOR IN AGRICULTURAL BUSINESS – B.S. (01.0102) Agricultural Business – B.S. (01.0102) - CSU Online AGBU-DD-BS Agricultural Economics Concentration (01.0103) AG 1172 AGBU-AECZ-BS AG 1172 AGBU-FRCZ-BS Farm and Ranch Management Concentration (01.0104)

AG 1172 ENRE-BS MAJOR IN ENVIRONMENTAL AND NATURAL RESOURCE ECONOMICS – B.S.

(01.0103)

AG 1172 AGED-BS MAJOR IN AGRICULTURAL EDUCATION – B.S. (13.1301) AG 1172 AGED-AGLZ-BS Agricultural Literacy Concentration (01.0308) AG 1172 AGED-TDLZ-BS Teacher Development Concentration (13.1301)

AG 1172 AGBO Minor in Agricultural Business - Main Campus and CSU Online (01.0101)

AG 1172 AGLQ Minor in Agricultural Literacy (01.0308)

Minor in Environmental and Natural Resource Economics (03.0204) – effective Fall AG 1172 ENRQ

2017

ANIMAL SCIENCES (ANEQ)

Graduate Programs

AG 1171 ANMG-MS ANIMAL SCIENCES – M.S. (01.0901) (Plan A)

AG 1171 ANMG-PHD ANIMAL SCIENCES – Ph.D. (01.0901)

Undergraduate Programs

AG 1171 ANIM-BS MAJOR IN ANIMAL SCIENCE – B.S. (01.0901)

AG 1171 EQSC-BS MAJOR IN EQUINE SCIENCE – B.S. (01.0507)

AG 1171 ANNF Certificate in Animal Nutrition (01.0904) – effective Fall 2016

AG 1171 BFMF Certificate in Beef Feedlot Management (01.9999) – effective Spring 2017
AG 1171 BPSF Certificate in Beef Production Systems (01.0906) – effective Spring 2017

AG 1171 MSCF Certificate in Meat Science (01.1002) – effective Fall 2016

BIOAGRICULTURAL SCIENCES AND PEST MANAGEMENT (AB, BSPM)

Graduate Programs

AG 1177 BIAG-MS BIOAGRICULTURAL SCIENCES – M.S. (01.1105) (Plan A, Plan B)

AG 1177 BIAG-ENTZ-MS
AG 1177 BIAG-PMGZ-MS
AG 1177 BIAG-PLPZ-MS
AG 1177 BIAG-WEEZ-MS
Pest Management Specialization (01.1105)
Plant Pathology Specialization (01.1105)
Weed Science Specialization (01.1105)

AG 1177 BIAG-PHD
AG 1177 BIAG-ENZ-PHD
AG 1177 BIAG-PLZ-PHD
AG 1177 BIAG-WEZ-PHD
Weed Science Specialization (WEEZ: 01.1105)

AG 1177 BIAG-WEZ-PHD

Undergraduate Programs

AG 1177 ENTQ Minor in Entomology (26.0702) AG 1177 PLHQ Minor in Plant Health (26.0305)

HORTICULTURE AND LANDSCAPE ARCHITECTURE (HORT, LAND)

Graduate Programs

AG 1173 HORT-MS HORTICULTURE – M.S. (01.1103) (Plan A, Plan B)

AG 1173 LDAR-MLA MASTER OF LANDSCAPE ARCHITECTURE – M.L.A. (04.0601) (Plan C)

AG 1173 HORT-PHD HORTICULTURE – Ph.D. (01.1103)

Undergraduate Programs

AG 1173 ENHR-BS MAJOR IN ENVIRONMENTAL HORTICULTURE – B.S. (01.0601)

AG 1173 ENHR-LNBZ-BS Landscape Business Concentration (04.0601)

AG 1173 ENHR-LDAZ-BS Landscape Design and Contracting Concentration (04.0401)
AG 1173 ENHR-NALZ-BS Nursery and Landscape Management Concentration (01.0606)

AG 1173 ENHR-TURZ-BS Turf Management Concentration (01.0607)

AG 1173 HORT-BS MAJOR IN HORTICULTURE – B.S. (01.1103) AG 1173 HORT-FLOZ-BS Floriculture Concentration (01.0608)

Horticultural Business Management Concentration (01.0601) AG 1173 HORT-HBMZ-BS

Degree Completion – Horticulture Business Management Concentration (01.0601) -**HORT-DHBZ-BS**

CSU Online

Horticultural Food Crops Concentration (01.0304) AG 1173 HORT-HFCZ-BS

> **Production Option Seed Science Option**

AG 1173 HORT-HOSZ-BS Horticultural Science Concentration (01.1103) Horticultural Therapy Concentration (51.2399) AG 1173 HORT-HTHZ-BS AG 1173 HORT-VTEZ-BS Viticulture and Enology Concentration (01.1199)

AG 1173 LDAR-BS MAJOR IN LANDSCAPE ARCHITECTURE - B.S. (04.0601)

AG 1173 ENHQ *Minor in Environmental Horticulture* (01.0601)

AG 1173 HORQ Minor in Horticulture (01.1103)

SOIL AND CROP SCIENCES (SOCR)

Graduate Programs

AG 1170 SOCR-MS SOIL AND CROP SCIENCES – M.S. (01.1201) (Plan A, Plan B)

AG 1170 SOCR-PHD SOIL AND CROP SCIENCES – Ph.D. (01.1201)

Undergraduate Programs

MAJOR IN SOIL AND CROP SCIENCES¹ – B.S. (01.1201) AG 1170 SOCR-BS

AG 1170 SOCR-APMZ-BS Agronomic Production Management Concentration (01.1299) Applied Information Technology Concentration (01.1299) AG 1170 SOCR-APIZ-BS International Soil and Crop Sciences Concentration (01.1299) AG 1170 SOCR-ISCZ-BS

Plant Biotechnology, Genetics, and Breeding Concentration (01.1104) AG 1170 SOCR-PBGZ-BS

Soil Ecology Concentration (01.0308) AG 1170 SOCR-SOEZ-BS

Soil Restoration and Conservation Concentration (01.1201) AG 1170 SOCR-SRNZ-BS

AG 1170 SRAQ Minor in Soil Resources and Conservation (01.1201)

AG 1170 SSCQ Minor in Soil Science (01.1201)

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

COLLEGE OF BUSINESS

College-Wide Subject Code

Business, General - BUS

COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS

Graduate Programs

BU 1201 BUSA-MS BUSINESS ADMINISTRATION – M.S. (52.0201) (Plan A, Plan B)

Business Administration – M.S. (52.0201) - CSU Online **BUSA-DD-MS**

Computer Information Systems Specialization (52.1201) (ends SP20; no new students **BU 1201 BUSA-CISZ-MS**

being admitted)

BUSA-CIDZ-MS Computer Information Systems Specialization (52.1201) - CSU Online (ends

SP20; no new students being admitted)

BU 1201 BUSA-MBA BUSINESS ADMINISTRATION – M.B.A. (52.0201)

> Business Administration – M.B.A. (52.0201) - CSU Online **BUSA-DD-MBA**

Early Career Track Specialization (ECAZ: 52.0201) (ends FA19; no new students BU 1201 BUSA-ECZ-MBA

being admitted)

Global Social and Sustainable Enterprise Specialization (GSSZ: 52.0201) BU 1201 BUSA-GSZ-MBA

Impact Specialization (IMPZ: 52.0299 – effective Spring 2020 BU 1201 BUSA-IMZ-MBA

BU 1201 BUSA-MDZ-MBA Marketing Data Analytics Specialization (MKDZ: 52.1402) – CSU Online – effective

Fall 2018

Graduate Certificate in Business Management (52.0201) – CSU Online – effective BU 1201 BMGF-DD-CT

Fall 2019

Undergraduate Programs

MAJOR IN BUSINESS ADMINISTRATION² – B.S. (52.0201) BU 1201 BUSA-BS

BU 1201 INBZ International Business Concentration³ (52.1101) – effective Fall 2019

See additional concentrations under departments below.

BU 1201 BUSQ Minor in Business Administration (52.0201)

BU 1201 IBUF Certificate in International Business (52.1101)

ACCOUNTING (ACT)

Graduate Programs

BU 1271 ACCY-MACC MASTER OF ACCOUNTANCY – M.Acc. (52.0301) (Plan C)

Data Analytics and Systems Specialization (DSYZ: 52.0399) – effective Fall 2017 BU 1271 ACCY-SZ-MACC BU 1271 ACCY-RZ-MACC Financial Analysis, Auditing, and Reporting Specialization (AARZ: 52.0303)

- effective Fall 2017

BU 1271 ACCY-TZ-MACC Taxation Specialization (TAXZ: 52.0301) – effective Fall 2013

BU 1271 AEAF-CT *Graduate Certificate in Accounting Ethics and Auditing* (52.0303)

AEAF-DD-CT Graduate Certificate in Accounting Ethics and Auditing (52.0303) - CSU Online

² A concentration must be selected in this major.

³ The International Business Concentration is only offered as a second concentration. It must be combined with another concentration under the Major in Business Administration.

Undergraduate Programs

BU 1271 BUSA-ACCZ-BS Accounting Concentration (52.0301)

BUSA-DACZ-BS Accounting Concentration (52.0301) – CSU Online – effective Fall 2019

BU 1271 AMAF Certificate in Applied Management Accounting for Decision Making (52.0305) –

effective Fall 2018

BU 1271 FNAF Certificate in Financial Accounting and Reporting (52.0399) – effective Fall 2018

COMPUTER INFORMATION SYSTEMS (CIS, QNT)

Graduate Programs

BU 1277 CMIS-MCIS MASTER OF COMPUTER INFORMATION SYSTEMS – M.C.I.S. (11.0401) (Plan C)

CMIS-DD-MCIS Computer Information Systems – M.C.I.S. (11.0401) - CSU Online

BU 1277 BCAF-DD-CT Graduate Certificate in Business Analytics and Accounting Systems (52.1301) - CSU

Online – effective Fall 2017

BU 1277 BISF-CT Graduate Certificate in Business Information Systems (52.1201)

BISF-DD-CT Graduate Certificate in Business Information Systems (52.1201) - CSU Online

BU 1277 BINF-CT Graduate Certificate in Business Intelligence (52.1301)

BINF-DD-CT Graduate Certificate in Business Intelligence (52.1301) - CSU Online
BU 1277 ITPF-CT Graduate Certificate in Information Technology Project Management (11.1005)

ITPF-DD-CT Graduate Certificate in Information Technology Project Management (11.1005) -

CSU Online

Undergraduate Programs

BU 1277 BUSA-INSZ-BS Information Systems Concentration (52.1201)

BU 1277 CITF Certificate in Information Technology for Business Professionals (52.0407)

FINANCE AND REAL ESTATE (FIN, REL)

Graduate Programs

BU 1272 FINC-MFIN MASTER OF FINANCE – M.Fin. (52.1399) (Plan C) – effective Fall 2016

FINC-DD-MFIN Master of Finance – M.Fin. (52.1399) (Plan C) - CSU Online

BU 1272 APFF-CT Graduate Certificate in Applied Finance (52.0801)

APFF-DD-CT Graduate Certificate in Applied Finance (52.0801) - CSU Online

Undergraduate Programs

BU 1272 BUSA-FINZ-BS Finance Concentration (52.0801)

Corporate Finance Option Investment Analysis Option Real Estate Finance Option

BU 1272 BUSA-FPLZ-BS Financial Planning Concentration (52.0804) – effective Fall 2016

BU 1272 BUSA-REAZ-BS Real Estate Concentration (52.1501)

BU 1272 REAQ Minor in Real Estate (52.1501)

MANAGEMENT (MGT)

Undergraduate Programs

BU 1275 BUSA-HRMZ-BS Human Resource Management Concentration (52.1001)

BU 1275 BUSA-OIMZ-BS Organization and Innovation Management Concentration (52.1003)

BU 1275 BUSA-SCMZ-BS Supply Chain Management Concentration (52.0203)

BU 1275 EINQ Minor in Entrepreneurship and Innovation (52.0701) – effective Fall 2018

BU 1275 ETRF Certificate in Entrepreneurship (52.0701)

BU 1275 LDOF Certificate in Leadership in Organizations (52.0213) BU 1275 MHRF Certificate in Managing Human Resources (52.1001)

BU 1275 OLSF Certificate in Operations, Logistics and Supply Management (52.0203)

MARKETING (MKT)

Graduate Program

BU 1278 MKMF-CT Graduate Certificate in Marketing Management (09.0903)

MKMF-DD-CT Graduate Certificate in Marketing Management (09.0903) - CSU Online

Undergraduate Programs

BU 1278 BUSA-MKTZ-BS Marketing Concentration (52.1401)

BU 1278 BBSF Certificate in Business-to-Business Selling (52.1499)

BU 1278 CEMF Certificate in Customer Experience Management (52.0207) – effective Summer 2016
BU 1278 MCBF Certificate in Marketing Communication and Branding (52.1401) – effective Summer

2016

BU 1278 MRDF Certificate in Market Research and Data Analytics (52.1402) – effective Summer 2016

BU 1278 SMKF Certificate in Strategic Marketing (52.1401) – effective Summer 2016

WALTER SCOTT, JR. COLLEGE OF ENGINEERING

<u>College-Wide Subject Codes</u>
Biomedical Engineering – BIOM

Engineering – ENGR

Engineering Science – EGSC

COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS

Graduate Programs

EG 1301 ENGR-ME	ENGINEERING – M.E. (14.0101) (Plan C)
EG 1301 ENGR-BMEZ-ME	Biomedical Engineering Specialization (14.0101)
ENGR-DBMZ-ME	Biomedical Engineering Specialization (14.0101) - CSU Online
EG 1301 ENGR-CHGZ-ME	Chemical Engineering Specialization (14.0101)
EG 1301 ENGR-CIVZ-ME	Civil Engineering Specialization (14.0801)
ENGR-CD-ME	Civil Engineering Specialization (14.0801) - CSU Online
EG 1301 ENGR-CPGZ-ME	Computer Engineering Specialization (14.0901) – effective Fall 2016
ENGR-DCPZ-ME	Computer Engineering Specialization (14.0901) - CSU Online – effective Fall
	2016
EG 1301 ENGR-EEGZ-ME	Electrical Engineering Specialization (14.0101) – effective Fall 2016
ENGR-DEEZ-ME	Electrical Engineering Specialization (14.0101) - CSU Online – effective Fall
	2016
EG 1301 ENGR-EMGZ-ME	Engineering Management Specialization (15.1501)
ENGR-DMGZ-ME	Engineering Management Specialization (15.1501) - CSU Online
EG 1301 ENGR-MECZ-ME	Mechanical Engineering Specialization (14.0101)
ENGR-MD-ME	Mechanical Engineering Specialization (14.0101) - CSU Online
EG 1301 ENGR-SYEZ-ME	Systems Engineering Specialization (14.0101)
ENGR-DSYZ-ME	Systems Engineering Specialization (14.0101) - CSU Online

Undergraduate Programs

EG 1301 EGIS-BS (placeholder code)	Dual Degree in Engineering Science, B.S. (EGSC-BS, 14.1301) and International Studies, B.A. (INST-BA, 30.2001) – effective Spring 2016
EG 1301 EGSC-BS EG 1301 EGSC-EGPZ-BS EG 1301 EGSC-SPEZ-BS EG 1301 EGSC-TCEZ-BS	MAJOR IN ENGINEERING SCIENCE – B.S. (14.1301) Engineering Physics Concentration (14.1201) Space Engineering Concentration (14.0201) Teacher Education Concentration (13.1316)
EG 1301 CBEG-BMEC-BS (placeholder code)	MAJOR IN CHEMICAL AND BIOLOGICAL ENGINEERING, B.S. (CBEG-BS, 14.0701) COMBINED WITH MAJOR IN BIOMEDICAL ENGINEERING, B.S. (BMED-BS, 14.0501)
EG 1301 ELEG-BMEE-BS (placeholder code)	MAJOR IN ELECTRICAL ENGINEERING, ELECTRICAL ENGINEERING CONCENTRATION – B.S. (ELEG-ELEZ-BS, 14.1001) COMBINED WITH MAJOR IN BIOMEDICAL ENGINEERING, B.S. (BMED-BS, 14.0501)
EG 1301 ELEG-BMEL-BS (placeholder code)	MAJOR IN ELECTRICAL ENGINEERING, LASERS AND OPTICAL ENGINEERING CONCENTRATION – B.S. (ELEG-LOEZ-BS, 14.1001) COMBINED WITH MAJOR IN BIOMEDICAL ENGINEERING, B.S. (BMED-BS, 14.0501)
EG 1301 MECH-BMEM-BS (placeholder code)	Major in Mechanical Engineering, B.S. (MECH-BS, 14.1901) combined with Major in Biomedical Engineering, 4 B.S. (BMED-BS, 14.0501)

⁴ 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.

ATMOSPHERIC SCIENCE (ATS)

Graduate Programs

EG 1371 ATSC-MS ATMOSPHERIC SCIENCE – M.S. (40.0401) (Plan A, Plan B)

EG 1371 ATSC-PHD ATMOSPHERIC SCIENCE – Ph.D. (40.0401)

CHEMICAL AND BIOLOGICAL ENGINEERING (CBE)

Graduate Programs

EG 1370 CHEG-MS CHEMICAL ENGINEERING – M.S. (14.0701) (Plan A, Plan B)

EG 1370 BMBT-MPSM PROFESSIONAL SCIENCE MASTER'S IN BIOMANUFACTURING AND

BIOTECHNOLOGY - P.S.M. (26.1201) - effective Fall 2019

EG 1370 CHEG-PHD CHEMICAL ENGINEERING – Ph.D. (14.0701)

Undergraduate Program

EG 1370 CBEG-BS MAJOR IN CHEMICAL AND BIOLOGICAL ENGINEERING – B.S. (14.0701)

<u>CIVIL AND ENVIRONMENTAL ENGINEERING (CIVE)</u>

Graduate Programs

EG 1372 CIVE-MS CIVIL ENGINEERING – M.S. (14.0801) (Plan A, Plan B)

CIVE-DD-MS Civil Engineering – M.S. (14.0801) - CSU Online

EG 1372 CIVE-PHD CIVIL ENGINEERING – Ph.D. (14.0801)

Undergraduate Programs

EG 1372 CIVE-BS MAJOR IN CIVIL ENGINEERING – B.S. (14.0801)

EG 1372 ENVE-BS MAJOR IN ENVIRONMENTAL ENGINEERING – B.S. (14.1401)

EG 1372 ENVE-ECOZ-BS Ecological Engineering Concentration (14.1401) (ends SP21; no new students

being admitted)

EG 1372 ENVE-ENVZ-BS Environmental Engineering Concentration (14.1401) (ends SP21; no new

students being admitted)

EG 1372 ENVQ Minor in Environmental Engineering (14.1401)

ELECTRICAL AND COMPUTER ENGINEERING (ECE)

Graduate Programs

EG 1373 ELEG-MS ELECTRICAL ENGINEERING – M.S. (14.1001) (Plan A, Plan B)

ELEG-DD-MS Electrical Engineering (14.1001) - CSU Online

EG 1373 CPEG-MS COMPUTER ENGINEERING – M.S. (14.0901) (Plan A, Plan B) – effective Spring

2017

CPEG-DD-MS Computer Engineering – M.S. (14.0901) (Plan B) – CSU Online – effective Spring

2017

EG 1373 CPEG-PHD COMPUTER ENGINEERING – Ph.D. (14.0901) – effective Spring 2017

EG 1373 ELEG-PHD ELECTRICAL ENGINEERING – Ph.D. (14.1001)

EG 1373 CSEF-CT Graduate Certificate in Computer Systems Engineering (14.0999) – effective Fall 2016

Graduate Certificate in Computer Systems Engineering (14.0999) – CSU Online

– effective Fall 2016

EG 1373 EMSF-CT Graduate Certificate in Embedded Systems (14.0999) – effective Fall 2016

Graduate Certificate in Embedded Systems (14.0999) – CSU Online

– effective Fall 2016

EG 1373 PWRF-CT Graduate Certificate in Power and Energy (14.1001) – effective Fall 2016

PWRF-DD-CT Graduate Certificate in Power and Energy (14.1001) – CSU Online

– effective Fall 2016

Undergraduate Programs

CSEF-DD-CT

EMSF-DD-CT

EG 1373 CPEG-BS MAJOR IN COMPUTER ENGINEERING – B.S. (14.0901)

EG 1373 ELEG-BS MAJOR IN ELECTRICAL ENGINEERING – B.S. (14.1001)
EG 1373 ELEG-ELEZ-BS Electrical Engineering Concentration (14.1001)

EG 1373 ELEG-LOEZ-BS Lasers and Optical Engineering Concentration (40.0807)

MECHANICAL ENGINEERING (MECH)

Graduate Programs

EG 1374 MECH-MS MECHANICAL ENGINEERING – M.S. (14.1901) (Plan A, Plan B)

EG 1374 MECH-PHD MECHANICAL ENGINEERING – Ph.D. (14.1901)

MECH-DD-PHD Mechanical Engineering – Ph.D. (14.1901) - CSU Online

Undergraduate Program

EG 1374 MECH-BS MAJOR IN MECHANICAL ENGINEERING – B.S. (14.1901)

SYSTEMS ENGINEERING (SYSE)

Graduate Programs

EG 1377 SYSE-MS SYSTEMS ENGINEERING – M.S. (14.2701) (Plan A, Plan B)

SYSE-DD-MS Systems Engineering – M.S. (14.2701) - CSU Online

EG 1377 SYSE-DE SYSTEMS ENGINEERING – D.Eng. (14.2701) – effective Spring 2019

SYSE-DD-DE Systems Engineering – D.Eng. (14.2701) - CSU Online – effective Spring 2019

EG 1377 SYSE-PHD SYSTEMS ENGINEERING – Ph.D. (14.2701)

SYSE-DD-PHD Systems Engineering – Ph.D. (14.2701) - CSU Online

EG 1377 SYEF-CT Graduate Certificate in Systems Engineering Practice (14.2701) – effective Spring 2017

SYEF-DD-CT Graduate Certificate in Systems Engineering Practice (14.2701) - CSU Online –

effective Spring 2017

COLLEGE OF HEALTH AND HUMAN SCIENCES

<u>College-Wide Subject Code</u> Health and Human Sciences – AHS

Design Thinking – IDEA

COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS

Undergraduate Programs

HS 1501 DSTF Certificate in Design Thinking (30.0601) – effective Spring 2019

Non-degree Programs - Education Licensure

HS 1501 TCLN-GR	Licensure Non-admitted (graduate level) (13.0101)
HS 1501 TCL0	Pre-Admission to Licensure (13.0101)
HS 1501 TCLI-UG	Teacher Licensure (13.1299)
HS 1501 TCLI-GR	Teacher Licensure (pursued at a graduate level) (13.1299)
HS 1501 PRLI	Principal Licensure (pursued at a graduate level) (13.0101)
PRLC	Principal Licensure (13.0101) - CSU Online
HS 1501 CNEN	Counseling Endorsement (pursued at a graduate level) (13.0101)
HS 1501 TCLN-GR-BE	Business Education (pursued at graduate level) (13.1299)
HS 1501 TCLN-GR-MK	Marketing Education (pursued at graduate level) (13.1299)
HS 1501 TCLN-UG-TE or	Technology Education (pursued at undergraduate or graduate level) (13.1299)
HS 1501 TCLN-GR-TE	

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

Ages 0-8 HS 1501 TCLI-UG-EC or HS 1501 TCLI-GR-EC	Early Childhood Education (U, P) (13.1299)
K-12	
HS 1501 TCLI-UG-AR or	Art (U, P) (13.1299)
HS 1501 TCLI-GR-AR	
HS 1501 TCLI-UG-FR or	Foreign Language-French (U, P) (13.1299)
HS 1501 TCLI-GR-FR	
HS 1501 TCLI-UG-GR or	Foreign Language-German (U, P) (13.1299)
HS 1501 TCLI-GR-GR	
HS 1501 TCLI-UG-SN or	Foreign Language-Spanish (U, P) (13.1299)
HS 1501 TCLI-GR-SN	
HS 1501 TCLI-UG-MU or	Music Education (U, P) (13.1299)
HS 1501 TCLI-GR-MU	
Secondary	
HS 1501TCLI-UG-AE or	Agricultural Education (U, P) (13.1299)
HS 1501 TCLI-GR-AE	118110111111111111111111111111111111111
HS 1501 TCLI-GR-BE	Business Education (P) (13.1299)
HS 1501 TCLI-UG-EN or	English (U, P) (13.1299)
HS 1501 TCLI-GR-EN	
HS 1501 TCLI-UG-FM or	Family and Consumer Studies (U, P) (13.1299)
HS 1501 TCLI-GR-FM	
HS 1501TCLI-GR-MK	Marketing Education (P) (13.1299)
HS 1501 TCLI-UG-MA or	Mathematics (U, P) (13.1299)
HS 1501 TCLI-GR-MA	

HS 1501 TCLI-UG-BI or Science: Biology (U, P) (13.1299)

HS 1501 TCLI-GR-BI

HS 1501 TCLI-UG-CH or Science: Chemistry (U, P) (13.1299)

HS 1501 TCLI-GR-CH

HS 1501 TCLI-UG-GE or Science: Geology (U, P) (13.1299)

HS 1501 TCLI-GR-GE

HS 1501 TCLI-UG-PH or Science: Physics (U, P) (13.1299)

HS 1501 TCLI-GR-PH

HS 1501 TCLI-UG-SS or Social Studies (U, P) (13.1299)

HS 1501 TCLI-GR-SS

HS 1501 TCLI-UG-SP or Speech: General Speech, Theatre (U, P) (13.1299)

HS 1501 TCLI-GR-SP

HS 1501 TCLI-UG-TE or Technology Education (U, P) (13.1299)

HS 1501 TCLI-GR-TE

CONSTRUCTION MANAGEMENT (CON)

Graduate Program

HS 1584 CTMG-MS CONSTRUCTION MANAGEMENT – M.S. (15.1001) (Plan A, Plan B)

Undergraduate Programs

HS 1584 CTM0 PRE-CONSTRUCTION MANAGEMENT (15.1001)

HS 1584 CTMG-BS MAJOR IN CONSTRUCTION MANAGEMENT – B.S. (15.1001)

HS 1584 CTMQ Minor in Construction Management (15.1001)

DESIGN AND MERCHANDISING (AM, DM, INTD)

Graduate Programs

HS 1574 DEMD-MS

DESIGN AND MERCHANDISING – M.S. (19.0905) (Plan A, Plan B)

HS 1574 DEMD-APAZ-MS

Apparel and Merchandising Specialization (19.0905) (Plan A, Plan B)

HS 1574 DEMD-INTZ-MS Interior Design Specialization (19.0905) (Plan A, Plan B)

HS 1574 EBDF-CT Graduate Certificate in Evidence-Based Design (14.1401)

EBDF-DD-CT Graduate Certificate in Evidence-Based Design (14.1401) - CSU Online

Undergraduate Programs

HS 1574 APAM-BS MAJOR IN APPAREL AND MERCHANDISING – B.S. (19.0905)
HS 1574 APAM-ADAZ-BS Apparel Design and Production Concentration (19.0905)

HS 1574 APAM-MDSZ-BS Merchandising Concentration (19.0203)
HS 1574 APAM-PDVZ-BS Product Development Concentration (19.0902)

HS 1574 IADO PRE-INTERIOR ARCHITECTURE AND DESIGN (04.0501)

HS 1574 INTD-BS MAJOR IN INTERIOR DESIGN – B.S. (50.0408) (ends FA20; no new students being

admitted)

HS 1574 IARD-BS

MAJOR IN INTERIOR ARCHITECTURE AND DESIGN – B.S. (04.0501) – effective Fall 2018

HS 1574 MDSQ Minor in Merchandising (19.0203)

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

Graduate Programs

B) Adult Education and Training Specialization (AEAZ: 13.0499) Adult Education and Training Specialization (AEAZ: 13.0499) - CSU Online Counseling and Career Development Specialization (CACZ: 13.0499) (ends SP20; no new students being admitted) EHRS-DSZ-MED EHRS-DSZ-MED EHRS-DSZ-MED Education Sciences Specialization (EDSZ: 13.0499) - CSU Online Option 1- Instructional Science Option Option 2- Administration Option 3- Teacher Licensure	HS 1588 EHRS-MED	EDUCATION AND HUMAN RESOURCE STUDIES - M.Ed. (13.0499) (Plan A, Plan
Adult Education and Training Specialization (AEAZ: 13.0499) - CSU Online Counseling and Career Development Specialization (CACZ: 13.0499) (ends SP20; not new students being admitted) EHRS-DSZ-MED EHRS-DSZ-MED EHRS-DSZ-MED Education Sciences Specialization (EDSZ: 13.0499) - CSU Online Option 1- Instructional Science Option Option 2- Administration Option 3- Teacher Licensure		B)
HS 1588 EHRS-CCZ-MED HS 1588 EHRS-ESZ-MED EHRS-DSZ-MED EHRS-DSZ-MED Option 1- Instructional Science Option Option 2- Administration Option 3- Teacher Licensure		
HS 1588 EHRS-ESZ-MED EHRS-DSZ-MED Education Sciences Specialization (EDSZ: 13.0499) Education Sciences Specialization (EDSZ: 13.0499) - CSU Online Option 1- Instructional Science Option Option 2- Administration Option 3- Teacher Licensure		Counseling and Career Development Specialization (CACZ: 13.0499) (ends SP20; no
EHRS-DSZ-MED Education Sciences Specialization (EDSZ: 13.0499) - CSU Online Option 1- Instructional Science Option Option 2- Administration Option 3- Teacher Licensure	HS 1588 EHRS-ESZ-MED	
Option 2- Administration Option 3- Teacher Licensure		Education Sciences Specialization (EDSZ: 13.0499) - CSU Online
Option 3- Teacher Licensure		
HS 1588 EHRS-OLZ-MED Organizational Learning, Performance and Change Specialization (OLPZ: 13 0411)		
	HS 1588 EHRS-OLZ-MED	Organizational Learning, Performance and Change Specialization (OLPZ: 13.0411)
EHRS-DOZ-MED Organizational Learning, Performance and Change Specialization (OLPZ: 13.0411) - CSU Online	EHRS-DOZ-MED	Organizational Learning, Performance and Change Specialization (OLPZ:
HS 1588 SAHE-MS STUDENT AFFAIRS IN HIGHER EDUCATION – M.S. (13.0406) (Plan A, Plan B)	HS 1588 SAHE-MS	STUDENT AFFAIRS IN HIGHER EDUCATION – M.S. (13.0406) (Plan A, Plan B)
SAHE-DD-MS Student Affairs in Higher Education (13.0406) - CSU Online	SAHE-DD-MS	
HS 1588 EHRS-PHD EDUCATION AND HUMAN RESOURCE STUDIES – Ph.D. (13.0499)		
HS 1588 EHRS-ESZ-PHD Education Sciences Specialization (EDSZ: 13.0499) (ends FA22; no new students being admitted)	HS 1588 EHRS-ESZ-PHD	
HS 1588 EHRS-ETZ-PHD Education, Equity, and Transformation Specialization (EETZ: 13.0601) - effective Fall 2018	HS 1588 EHRS-ETZ-PHD	Education, Equity, and Transformation Specialization (EETZ: 13.0601)
HS 1588 EHRS-HEZ-PHD Higher Education Leadership Specialization (HELZ: 13.0499)		Higher Education Leadership Specialization (HELZ: 13.0499)
EHRS-DLZ-PHD Higher Education Leadership Specialization (HELZ: 13.0499) - CSU Online		
HS 1588 EHRS-OLZ-PHD Organizational Learning, Performance, and Change Specialization (OLPZ: 13.0411) EHRS-DOZ-PHD Organizational Learning, Performance and Change Specialization (OLPZ: 13.0411) - CSU Online		Organizational Learning, Performance and Change Specialization (OLPZ: 13.0411)
HS 1588 EHRS-SLZ-PHD School Leadership Specialization (SLLZ: 13.0401)	HS 1588 EHRS-SLZ-PHD	
HS 1588 CNCD-MA COUNSELING AND CAREER DEVELOPMENT – M.A. (13.1199) – effective Fall 2018 (Plan B)	HS 1588 CNCD-MA	
HS 1588 CNCD-CCNZ-MA Career Counseling Specialization (13.1199)		Career Counseling Specialization (13.1199)
HS 1588 CNCD-MHCZ-MA Clinical Mental Health Specialization (51.1508) HS 1588 CNCD-SCCZ-MA School Counseling Specialization (13.1101)		
	HS 1366 CNCD-SCCZ-MA	
HS 1588 ABEF-CT Graduate Certificate in Adult Basic Education (13.1201) ABEF-DD-CT Graduate Certificate in Adult Basic Education (13.1201) - CSU Online – effective		
Fall 2017	ADET-DD-C1	Fall 2017
HS 1588 CCMF-DD-CT Graduate Certificate in Campus Crisis Management (13.1199) - CSU Online – effective Fall 2016	HS 1588 CCMF-DD-CT	
HS 1588 FALF-CT Graduate Certificate in Facilitating Adult Learning (13.1201) – effective Spring 2018		
FALF-DD-CT Graduate Certificate in Facilitating Adult Learning (13.1201) - CSU Online HS 1588 HI SE DD CT Graduate Contificate in High Jungast On Demand Learning Solutions (13.0501) CSU		
HS 1588 HLSF-DD-CT Graduate Certificate in High Impact On-Demand Learning Solutions (13.0501) – CSU Online – effective Fall 2017		Online – effective Fall 2017
HS 1588 PSAF-DD-CT Graduate Certificate in Postsecondary Access and Success (13.1102) – CSU Online – effective Spring 2019	HS 1588 PSAF-DD-CT	
HS 1588 SAAF-DD-CT Graduate Certificate in Student Affairs Administration (13.0499) - CSU Online – effective Fall 2016	HS 1588 SAAF-DD-CT	
	HS 1588 SMEF-DD-CT	Graduate Certificate in Student Affairs Management of Auxiliary Enterprises (13.0499) -

Undergraduate Programs

HS 1588 FACS-BS
MAJOR IN FAMILY AND CONSUMER SCIENCES – B.S. (19.0101)
HS 1588 FACS-FACZ-BS
Family and Consumer Sciences Concentration (19.0101)

HS 1588 FACS-FCSZ-BS Family and Consumer Sciences Education Concentration (13.1308)

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

Graduate Programs

HS 1571 FSAN-MS FOOD SCIENCE AND NUTRITION – M.S. (30.1901) (Plan A, Plan B)

FSAN-DD-MS Food Science and Nutrition – M.S. – Dietetics Option (Plan B) – CSU Online

HS 1571 FSAN-FDSZ-MS Food Science Specialization (01.1001) – effective Fall 2018 HS 1571 FSAN-NTRZ-MS Nutrition Specialization (19.0504) – effective Fall 2018

HS 1571 FSAN-PHD FOOD SCIENCE AND NUTRITION – Ph.D. (30.1901)

HS 1571 FSAN-FDZ-PHD Food Science Specialization (FDSZ: 01.1001) – effective Fall 2018
HS 1571 FSAN-NTZ-PHD Nutrition Specialization (NTRZ: 19.0504) – effective Fall 2018

HS 1571 NUSF-DD-CT Graduate Certificate in Nutrition Sciences (19.0504) – CSU Online – effective Fall 2017

Undergraduate Programs

HS 1571 FMST-BS MAJOR IN FERMENTATION SCIENCE AND TECHNOLOGY – B.S. (26.1201)

HS 1571 HSMG-BS MAJOR IN HOSPITALITY MANAGEMENT – B.S. (52.0905)

HS 1571 NAFS-BS MAJOR IN NUTRITION AND FOOD SCIENCE – B.S. (30.1901)

HS 1571 NAFS-DNMZ-BS Dietetics and Nutrition Management Concentration (30.1901)

Accredited Didactic Program Option

Childhood Nutrition Option Gerontology Nutrition Option

HS 1571 NAFS-FSNZ-BS Food Safety and Nutrition Concentration (30.1901)

HS 1571 NAFS-NFTZ-BS Nutrition and Fitness Concentration (30.1901)
HS 1571 NAFS-NUSZ-BS Nutritional Sciences Concentration (30.1901)

HS 1571 NUTQ Minor in Nutrition (30.1901)

HEALTH AND EXERCISE SCIENCE (HES)

Graduate Programs

HS 1582 HAES-MS HEALTH AND EXERCISE SCIENCE – M.S. (31.0505) (Plan A)

HS 1582 BNRG-PHD HUMAN BIOENERGETICS – Ph.D. (26.0908)

Undergraduate Programs

HS 1582 HAES-BS MAJOR IN HEALTH AND EXERCISE SCIENCE – B.S. (31.0505)

HS 1582 HAES-HPRZ-BS Health Promotion Concentration (51.2207) HS 1582 HAES-SPMZ-BS Sports Medicine Concentration (51.0913)

HUMAN DEVELOPMENT AND FAMILY STUDIES (HDFS)

Graduate Programs

HS 1570 HDFS-MS HUMAN DEVELOPMENT AND FAMILY STUDIES - M.S. (19.0701) (Plan A)

Marriage and Family Therapy Specialization (19.0701) HS 1570 HDFS-MAFZ-MS

HS 1570 HDFS-PVSZ-MS Prevention Science Specialization (19.0701) – effective Fall 2015

HS 1570 ADVS-PHD APPLIED DEVELOPMENTAL SCIENCE - Ph.D. (19.0701)

Undergraduate Programs

HS 1570 ECHE-BS MAJOR IN EARLY CHILDHOOD EDUCATION – B.S. (13.1210)

Teacher Licensure in Early Childhood Education Option

HS 1570 HDFS-BS MAJOR IN HUMAN DEVELOPMENT AND FAMILY STUDIES – B.S. (19.0701)

Human Development and Family Studies – B.S. (19.0701) - CSU Online **HDFS-DD-BS**

HS 1570 HDFS-ECPZ-BS Early Childhood Professions Concentration (13.1210)

HDFS-DECZ-BS Early Childhood Professions Concentration (13.1210) - CSU Online

Human Development and Family Studies Concentration (19.0701) HS 1570 HDFS-HDEZ-BS

Human Development and Family Studies Concentration (19.0701) - CSU Online **HDFS-DHDZ-BS**

HS 1570 HDFS-LEPZ-BS Leadership and Entrepreneurial Professions Concentration (19.0701)

HDFS-DLEZ-BS Leadership and Entrepreneurial Professions Concentration (19.0701)- CSU Online

HS 1570 HDFS-PHPZ-BS Pre-Health Professions Concentration (19.0701)

> HDFS-DPHZ-BS Pre-Health Professions Concentration (19.0701) - CSU Online

HS 1570 HDFS-PISZ-BS Prevention and Intervention Sciences Concentration (19.0701) **HDFS-DPIZ-BS**

Prevention and Intervention Sciences Concentration (19.0701) - CSU Online

OCCUPATIONAL THERAPY (OT)

Graduate Programs

HS 1573 OCTH-MS OCCUPATIONAL THERAPY - M.S. (51.2306) (Plan A)

HS 1573 OCTH-MOT MASTER OF OCCUPATIONAL THERAPY – M.O.T. (51.2306) (Plan C)

HS 1573 OCRS-PHD OCCUPATION AND REHABILITATION SCIENCE - Ph.D. (51.2306)

SCHOOL OF SOCIAL WORK (SOWK)

Graduate Programs

HS 1586 SOWK-MSW SOCIAL WORK - M.S.W. (44.0701) (Plan A, Plan B)

> SOWK-DD-MSW Social Work - M.S.W. (44.0701) - CSU Online

HS 1586 SOWK-PHD SOCIAL WORK – Ph.D. (44.0701)

HS 1586 ACBF-CT Graduate Certificate in Advanced Clinical Behavioral Health (51.1503)

Graduate Certificate in Advanced Clinical Behavioral Health (51.1503) - CSU Online ACBF-DD-CT

HS 1586 CRMF-DD-CT Graduate Certificate in Conflict Resolution and Mediation (30.2801) - CSU Online -

effective Spring 2017

HS 1586 NPAF-DD-CT Graduate Certificate in Nonprofit Administration (52.0206) - CSU Online - effective

Spring 2017

HS 1586 MVCF-DD-CT Graduate Certificate in Military and Veteran Culture (44.0799) - CSU Online - effective

Spring 2017

HS 1586 PSWF-CT Graduate Certificate in PreK-12 School Social Worker (44.0702)

Graduate Certificate in PreK-12 School Social Worker (44.0702) - CSU Online **PSWF-DD-CT**

Undergraduate Program

HS 1586 SOWK-BSW MAJOR IN SOCIAL WORK – B.S.W. (44.0701)

HS 1586 SOWK-ASZ-BSW Addictions Counseling Concentration (ADSZ: 51.1501) - effective Fall 2019

COLLEGE OF LIBERAL ARTS

College-Wide Subject Codes International Studies – INST

Liberal Arts - LB

Sport Management - SPMT

COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS

Undergraduate Programs

LA 1701 ILES-BA

DUAL DEGREE IN INTERDISCIPLINARY LIBERAL ARTS, B.A (ILAR-BA, 24.0101) AND

(placeholder code) Engineering Science, B.S. (EGSC-BS, 14.1301) – effective Spring 2016

LA 1701 ILAR-BA MAJOR IN INTERDISCIPLINARY LIBERAL ARTS – B.A. (24.0101)

ILAR-DD-BA Interdisciplinary Liberal Arts – B.A. (24.0101) - CSU Online

LA 1701 INST-BA MAJOR IN INTERNATIONAL STUDIES – B.A. (30.2001)

LA 1701 INST-ASTZ-BA Asian Studies Concentration (05.0103)
LA 1701 INST-EUSZ-BA European Studies Concentration (05.0106)
LA 1701 INST-LTSZ-BA Latin American Studies Concentration (05.0107)

LA 1701 INST-MEAZ-BA Middle East and North African Studies Concentration (05.0108)

LA 1701 MDIQ Minor in Media Studies (09.0102)

ANTHROPOLOGY AND GEOGRAPHY (ANTH, GR)

Graduate Program

LA 1787 ANTH-MA ANTHROPOLOGY – M.A. (45.0201) (Plan A, Plan B)

LA 1787 ANTH-AHWZ-MA

The Anthropology of Health and Well-Being Specialization (45.0203)

LA 1787 ANTH-HEVZ-MA

LA 1787 ANTH-IDVZ-MA

Humans and the Environment Specialization (45.0202)

International Development Specialization (45.0201)

LA 1787 ANTH-PMTZ-MA Professional Methods and Techniques Specialization (45.0299)

LA 1787 ANTH-PHD ANTHROPOLOGY – Ph.D. (45.0201) – effective Fall 2017

Undergraduate Programs

LA 1787 ANTH-BA MAJOR IN ANTHROPOLOGY⁵ – B.A. (45.0201)

ANTH-DD-BA Anthropology – B.A. (45.0201) - CSU Online

LA 1787 ANTH-ARCZ-BA Archaeology Concentration (45.0301)

LA 1787 ANTH-BIOZ-BA
Biological Anthropology Concentration (45.0201)
LA 1787 ANTH-CLTZ-BA
Cultural Anthropology Concentration (45.0201)

LA 1787 ANTH-GRPZ-BA Geography Concentration (45.0701) (ends SP23, no new students being admitted)

LA 1787 ANTQ Minor in Anthropology (45.0201)

LA 1787 GEOG-BS MAJOR IN GEOGRAPHY – B.S. (45.0701) – effective Fall 2018

LA 1787 GRPQ Minor in Geography (45.0701)

⁵ A concentration does not have to be selected for this major.

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ART AND ART HISTORY (ART)

Graduate Program

LA 1770 ARTM-MFA ART – M.F.A. (50.0702) (Plan A)

Undergraduate Programs

LA 1770 ARTI-BA MAJOR IN ART – B.A. (50.0702)

LA 1770 ARTI-ARTZ-BA Art History Concentration (50.0703)

LA 1770 ARTI-IVSZ-BA Integrated Visual Studies Concentration (50.0702) – effective Fall 2017

LA 1770 ARTI-STDZ-BA Studio Concentration (50.0702) (ends SP22; no new students being admitted)

LA 1770 ARTM-BFA MAJOR IN ART – B.F.A. (50.0702)

LA 1770 ARTM-AREZ-BF Art Education Concentration (13.1302) – effective Spring 2019

LA 1770 ARTM-DRAZ-BF Drawing Concentration (50.0705)
LA 1770 ARTM-ELAZ-BF Electronic Art Concentration (50.0706)

LA 1770 ARTM-FIBZ-BF Fibers Concentration (50.0712)

LA 1770 ARTM-GRDZ-BF Graphic Design Concentration (50.0409)
LA 1770 ARTM-METZ-BF Metalsmithing Concentration (50.0713)
LA 1770 ARTM-PNTZ-BF Painting Concentration (50.0708)

LA 1770 ARTM-PHIZ-BF Photo Image Making Concentration (50.0605)

LA 1770 ARTM-POTZ-BF Pottery Concentration (50.0711)
LA 1770 ARTM-PRTZ-BF Printmaking Concentration (50.0710)
LA 1770 ARTM-SCLZ-BF Sculpture Concentration (50.0709)

COMMUNICATION STUDIES (SPCM)

Graduate Programs

LA 1783 CMST-MA COMMUNICATION STUDIES – M.A. (09.0101) (Plan A)
LA 1783 CMST-DLPZ-MA Deliberative Practices Specialization (09.0101) (Plan B)

LA 1783 CMCN-PHD COMMUNICATION – Ph.D. (09.0900) – effective Fall 2017

Undergraduate Program

LA 1783 CMST-BA MAJOR IN COMMUNICATION STUDIES – B.A. (09.0101)
LA 1783 CMST-TCLZ-BA Speech Teacher Licensure Concentration (131299)

ECONOMICS (ECON)

Graduate Programs

LA 1771 ECON-MA ECONOMICS – M.A. (45.0601) (Plan A, Plan B)

LA 1771 ECON-PHD ECONOMICS – Ph.D. (45.0601)

Undergraduate Programs

LA 1771 ECON-BA MAJOR IN ECONOMICS – B.A. (45.0601) ECON-DD-BA Economics – B.A. (45.0601) - CSU Online

LA 1771 ECOQ *Minor in Economics* - Main Campus and CSU Online (45.0601)

ENGLISH (AMST, CO, E, EAP)

Graduate Programs

LA 1773 CRWR-MFA CREATIVE WRITING – M.F.A. (23.1302) (Plan A)

LA 1773 ENGL-MA ENGLISH – M.A. (23.0101) (Plan A, Plan B)

LA 1773 ENGL-CNFZ-MA Creative Nonfiction Specialization (23.0101) (ends SU23; no new students

being admitted)

LA 1773 ENGL-ENEZ-MA English Education Specialization (13.1305) – effective Fall 2019

LA 1773 ENGL-LITZ-MA Literature Specialization (23.0801)

LA 1773 ENGL-RHAZ-MA Rhetoric and Composition Specialization (23.0101) (ends SU23; no new students

being admitted)

LA 1773 ENGL-WRHZ-BA Writing, Rhetoric and Social Change Specialization (23.1304) – effective Fall 2018

LA 1773 ENGL-TSLZ-MA TESL/TEFL Specialization (13.1401)

LA 1773 TLEF-CT Graduate Certificate in TESOL Education (13.1401) – effective Spring 2018

Undergraduate Programs

LA 1773 ENGL-BA MAJOR IN ENGLISH – B.A. (23.0101)

LA 1773 ENGL-CRWZ-BA Creative Writing Concentration (23.0501)
LA 1773 ENGL-ENEZ-BA English Education Concentration (13.1305)

LA 1773 ENGL-LANZ-BA Language Concentration (23.0101)
LA 1773 ENGL-LITZ-BA Literature Concentration (23.0801)

LA 1773 ENGL-WRLZ-BA Writing, Rhetoric and Literacy Concentration (23.0101)

LA 1773 CRWQ Minor in Creative Writing - Main Campus and CSU Online (23.1302)

- effective Fall 2018

LA 1773 ENGQ Minor in English (23.0101)

ETHNIC STUDIES (ETST, WS)

Graduate Programs

LA 1790 ETST-MA ETHNIC STUDIES – M.A. (05.0299) (Plan A, Plan B)

LA 1790 GPDF-CT Graduate Certificate in Gender, Power and Difference (05.0299) – effective Spring 2017

Undergraduate Programs

LA 1790 ETST-BA MAJOR IN ETHNIC STUDIES – B.A. (05.0299)

LA 1790 ETST-WSTZ-BA Women's Studies Concentration (05.0207) (ends SP20; no new students being

admitted)

LA 1790 ETST-SOTZ-BA Social Studies Teaching Concentration (13.1317) – effective Fall 2018

LA 1790 WGST-BA MAJOR IN WOMEN'S AND GENDER STUDIES – B.A. (05.0207) – effective Fall 2017

LA 1790 ETSQ Minor in Ethnic Studies (05.0299)

HISTORY (HIST)

Graduate Programs

LA 1776 HIST-MA HISTORY – M.A. (54.0101) (Plan A, Plan B)

LA 1776 HIST-LBAZ-MA Liberal Arts Specialization (24.0101)

LA 1776 HIST-CREZ-MA Public History-Cultural Resource Management Specialization (54.0101) (Plan B)

LA 1776 HIST-PHHZ-MA Public History-Historic Preservation Specialization (54.0101) (Plan B)
LA 1776 HIST-PHMZ-MA Public History-Museum Studies Specialization (54.0101) (Plan B)

Undergraduate Programs

LA 1776 HIST-BA MAJOR IN HISTORY – B.A. (54.0101)
LA 1776 HIST GENZ-BA General History Concentration (54.0101)
LA 1776 HIST LNGZ-BA Language Concentration (54.0199)

LA 1776 HIST SBSZ-BA Social/Behavioral Sciences Concentration (54.0105)
LA 1776 HIST-SSTZ-BA Social Studies Teaching Concentration (13.1318)

LA 1776 HISQ *Minor in History* (54.0101)

JOURNALISM AND MEDIA COMMUNICATION (JTC)

Graduate Programs

LA 1785 PCAT-MS PUBLIC COMMUNICATION AND TECHNOLOGY - M.S. (09.0199)

(Plan A, Plan B)

LA 1785 COMM-DD-MCMM MASTER OF COMMUNICATIONS AND MEDIA MANAGEMENT – M.C.M.M. (09.0900)

(Plan C) – effective Spring 2016

LA 1785 PCAT-PHD PUBLIC COMMUNICATION AND TECHNOLOGY – Ph.D. (09.0199)

Undergraduate Programs

LA 1785 JAMC-BA MAJOR IN JOURNALISM AND MEDIA COMMUNICATION – B.A. (09.0401)

JAMC-DD-BA MAJOR IN JOURNALISM AND MEDIA COMMUNICATION – B.A. (09.0401) – CSU Online

- effective Fall 2018

LA 1785 TSIQ Minor in Technical and Science Communication (23.1303)

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

Graduate Programs

LA 1774 LLAC-MA LANGUAGES, LITERATURES, AND CULTURES – M.A. (16.0101) (Plan A, Plan B)

LA 1774 LLAC-LFRZ-MA French Specialization (16.0901)

Foreign Languages, Literatures, and Cultures Option

Interdisciplinary Option

LA 1774 LLAC-LGEZ-MA German Specialization (16.0501)

Foreign Languages, Literatures, and Cultures Option

Interdisciplinary Option

LA 1774 LLAC-LSPZ-MA Spanish Specialization (16.0905)

Foreign Languages, Literatures, and Cultures Option

Interdisciplinary Option

LA 1774 FLLF-CT Graduate Certificate in French Linguistics and Literary Studies (16.0901) – effective

Spring 2017

LA 1774 SLLF-CT Graduate Certificate in Spanish Linguistics and Literary Studies (16.0905) – effective

Spring 2017

Undergraduate Programs

LA 1774 LLAC-BA MAJOR IN LANGUAGES, LITERATURES, AND CULTURES – B.A. (16.0101)

LA 1774 LLAC-LFRZ-BA French Concentration (16.0901)
LA 1774 LLAC-LGEZ-BA German Concentration (16.0501)
LA 1774 LLAC-LSPZ-BA Spanish Concentration (16.0905)

Teaching Endorsement⁶

 LA 1774 LCHQ
 Minor in Chinese (16.0301)

 LA 1774 LFRQ
 Minor in French (16.0901)

 LA 1774 LGEQ
 Minor in German (16.0501)

 LA 1774 LJPQ
 Minor in Japanese (16.0302)

 LA 1774 LSPQ
 Minor in Spanish (16.0905)

LA 1774 SPAF Certificate in Spanish for Animal Health and Care (16.0908) – Main Campus and CSU

Online – effective Fall 2018

SCHOOL OF MUSIC, THEATRE, AND DANCE (D, MU, TH)

Graduate Programs

LA 1778 MUSC-MM MUSIC – M.M. (50.0901) (Plan A, Plan B)

MUSC-DD-MM Music – M.M. - CSU Online (50.0901)

Performance Option

LA 1778 MUSC-CHCZ-MM Choral Conducting Specialization (50.0906)

LA 1778 MUSC-COPZ-MM Collaborative Piano Specialization (50.0907)

LA 1778 MUSC-INCZ-MM Instrumental Conducting Specialization (50.0906)

LA 1778 MUSC-MCMZ-MM Music Education-Composition Specialization (13.1312) – effective Fall 2017

LA 1778 MUSC-MUEZ-MM Music Education Specialization (13.1312)

MUSC-MDEZ-MM Music Education Specialization (13.1312)- CSU Online

Music Education—Kodaly Option

LA 1778 MUSC-MEDZ-MM Music Education—Conducting Specialization (50.0906)

MUSC-MDDZ-MM Music Education—Conducting Specialization (50.0906) - CSU Online

LA 1778 MUSC-MTHZ-MM Music Therapy Specialization, (50.0901) (Plan A, Plan B)

MUSC-MTDZ-MM Music Therapy Specialization, (50.0901) (Plan A, Plan B) - CSU Online

Undergraduate Programs

LA 1778 MUSO PRE-MUSIC (50.0901)

LA 1778 DNC0 PRE-DANCE (50.0301)

LA 1778 DNCE-BA MAJOR IN DANCE – B.A. (50.0301)

LA 1778 MUSI-BA MAJOR IN MUSIC – B.A. (50.0901)

⁶ Teaching Endorsement is available in any of the concentrations.

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LA 1778 MUSC-BM MAJOR IN MUSIC – B.M. (50.0901)

LA 1778 MUSC-COMZ-BM Composition Concentration (50.0904)
LA 1778 MUSC-MUEZ-BM Music Education Concentration (13.1312)

Choral Option Instrumental Option

LA 1778 MUSC-MUTZ-BM Music Therapy Concentration (51.2305) LA 1778 MUSC-PERZ-BM Performance Concentration (50.0903)

Jazz Studies Option

Orchestral Instrument Option

Organ Option Piano Option

Piano Pedagogy Option String Pedagogy Option

Voice Option

LA 1778 THTR-BA MAJOR IN THEATRE – B.A. (50.0501)

LA 1778 THTR-DIRZ-BA Directing Concentration (50.0507) (ends SP22; no new students being admitted)

LA 1778 THTR-GTRZ-BA General Theatre Concentration (50.0501)
LA 1778 THTR-PRFZ-BA Performance Concentration (50.0506)

LA 1778 THTR-PWDZ-BA Playwriting and Dramatic Literature Concentration (50.0504) (ends SP22; no new

students being admitted)

LA 1778 THTR-DTHZ-BA Design and Technology Concentration (50.0502)

LA 1778 MUSQ *Minor in Music* (50.0901)

LA 1778 THAQ Minor in Theatre-Acting/Directing (50.0506)

LA 1778 TDTQ Minor in Theatre-Design/Technical Theatre (50.0502)

PHILOSOPHY (PHIL)

Graduate Program

LA 1781 PHIL-MA PHILOSOPHY – M.A. (38.0101) (Plan A, Plan B)

Undergraduate Programs

 $LA\ 1781\ PHIL\text{-}BA \qquad \qquad Major\ in\ Philosophy-B.A.\ (38.0101)$

LA 1781 PHIL-GNPZ-BA General Philosophy Concentration (38.0101)

LA 1781 PHIL-GPRZ-BA Global Philosophies and Religions Concentration (38.0101)
LA 1781 PHIL-PSAZ-BA Philosophy, Science, and Technology Concentration (38.9999)

LA 1781 PHLQ Minor in Philosophy (38.0101)

LA 1781 ECSF Certificate in Ethics and Society (38.0103) – effective Spring 2017

LA 1781 WPHF Certificate in World Philosophies and Religions (38.0001) – effective Spring 2017

POLITICAL SCIENCE (POLS, PPA)

Graduate Programs

LA 1782 POLS-MA POLITICAL SCIENCE – M.A. (45.1001) (Plan A, Plan B)

LA 1782 POLS-PHD POLITICAL SCIENCE – Ph.D. (45.1001)

LA 1782 POLS-EPZ-PHD Environmental Politics and Policy Specialization (EPAZ: 45.1001)

Undergraduate Programs

LA 1782 POLS-BA MAJOR IN POLITICAL SCIENCE – B.A. (45.1001)

LA 1782 POLS-EPPZ-BA Environmental Politics and Policy Concentration (45.1001)

LA 1782 POLS-GPPZ-BA Global Politics and Policy Concentration (30.2001)

LA 1782 POLS-ULPZ-BA U.S. Government, Law, and Policy Concentration (45.1002)

LA 1782 AEPQ Minor in Applied Environmental Policy Analysis (45.1004)

LA 1782 POLQ *Minor in Political Science* - Main Campus and CSU Online (45.1001)

SOCIOLOGY (SOC)

Graduate Programs

LA 1784 SOCI-MA SOCIOLOGY – M.A. (45.1101) (Plan A, Plan B)

LA 1784 SOCI-PHD SOCIOLOGY – Ph.D. (45.1101)

Undergraduate Programs

LA 1784 SOCI-BA MAJOR IN SOCIOLOGY – B.A. (45.1101)

LA 1784 SOCI-CRCZ-BA Criminology and Criminal Justice Concentration (45.0401)

LA 1784 SOCI-ENSZ-BA Environmental Sociology Concentration (03.0103)

LA 1784 SOCI-GNSZ-BA General Sociology Concentration (45.1101)

LA 1784 CRCQ Minor in Criminology and Criminal Justice (45.0401)

LA 1784 GNSQ Minor in General Sociology (45.1101)

WARNER COLLEGE OF NATURAL RESOURCES

<u>College-Wide Subject Code</u> Natural Resources – NR

COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS

Graduate Programs

NR 1401 SMMF-DD-CT Graduate Certificate in Sustainable Military Lands Management (03.0206) – CSU

Online – effective Fall 2017

Undergraduate Programs

NR 1401 GSIQ Minor in Geospatial Information Science for Natural Resources (03.0506) – effective Fall

2019

ECOSYSTEM SCIENCE AND SUSTAINABILITY (ESS, WR)

Graduate Programs

NR 1476 ECSU-MS ECOSYSTEM SUSTAINABILITY – M.S. (26.1301) (Plan A) – effective Fall 2018

NR 1476 ECSU-PHD ECOSYSTEM SUSTAINABILITY – Ph.D. (26.1301) – effective Fall 2018

NR 1476 WRSC-PHD WATERSHED SCIENCE – Ph.D. (03.0205) – effective Spring 2018

NR 1476 GGMA-MGMA MASTER OF GREENHOUSE GAS MANAGEMENT AND ACCOUNTING –

M.G.M.A. (03.0101) (Plan C) – effective Fall 2014 (recognized as a Professional

Science Master's program)

NR 1476 WRSC-MS WATERSHED SCIENCE – M.S. (03.0205) (Plan A, Plan B)

NR 1476 CBMF-CT Graduate Certificate in Carbon Management (30.3301) – effective Fall 2019

Graduate Certificate in Carbon Management (30.3301) – CSU Online

- effective Fall 2019

NR 1476 WARF-DD-CT Graduate Certificate in Water Resources (03.0205) – CSU Online

- effective Fall 2019

Undergraduate Programs

CBMF-DD-CT

NR 1476 ECSS-BS MAJOR IN ECOSYSTEM SCIENCE AND SUSTAINABILITY – B.S. (26.1301)

NR 1476 WRSC-BS MAJOR IN WATERSHED SCIENCE – B.S. (03.0205)

NR 1476 WRSQ Minor in Watershed Science (40.0605)

FISH, WILDLIFE, AND CONSERVATION BIOLOGY (FW)

Graduate Programs

NR 1474 FWCB-MS FISH, WILDLIFE, AND CONSERVATION BIOLOGY - M.S. (26.0709)

(Plan A, Plan B)

NR 1474 FWCB-MFWC MASTER OF FISH, WILDLIFE, AND CONSERVATION BIOLOGY – M.F.W.C.B.

(26.0709) (Plan C)

FWCB-DD-MFWC Master of Fish, Wildlife, and Conservation Biology – M.F.W.C.B. (26.0709) (Plan C)

- CSU Online

NR 1474 FWCB-PHD FISH, WILDLIFE, AND CONSERVATION BIOLOGY – Ph.D. (26.0709)

NR 1474 CAAF-DD-CT Graduate Certificate in Conservation Actions with Lands, Animals, and People

(03.0101) - CSU Online – effective Fall 2017

Undergraduate Programs

NR 1474 FWCB-BS MAJOR IN FISH, WILDLIFE, AND CONSERVATION BIOLOGY – B.S. (26.0709)

NR 1474 FWCB-CNVZ-BS Conservation Biology Concentration (26.1305)

NR 1474 FWCB-FASZ-BS Fisheries and Aquatic Sciences Concentration (26.1304)

NR 1474 FWCB-WDBZ-BS Wildlife Biology Concentration (26.0709)

NR 1474 FSBQ Minor in Fishery Biology (26.1304)

FOREST AND RANGELAND STEWARDSHIP (F, FESA, RS)

Graduate Programs

NR 1472 FRSC-MS FOREST SCIENCES – M.S. (03.0502) (Plan A, Plan B)

NR 1472 NRST-MNRS MASTER OF NATURAL RESOURCES STEWARDSHIP - M.N.R.S. (03.0101)

(Plan C)

NR 1472 NRST-EZ-MNRS Ecological Restoration Specialization (ECRZ: 03.0502)

NRST-OZ-MNRS Ecological Restoration Specialization (ECRZ: 03.0502) - CSU Online

NR 1472 NRST-FZ-MNRS Forest Sciences Specialization (FRSZ: 03.0502)

NRST-IZ-MNRS Forest Sciences Specialization (FRSZ: 03.0502) – CSU Online

NR 1472 NRST-GZ-MNRS Rangeland Ecology and Management Specialization (REMZ: 03.0201)

NRST-TZ-MNRS Rangeland Ecology and Management Specialization (REMZ: 03.0201)

- CSU Online

NR 1472 NRST-MZ-MNRS Sustainable Military Lands Management Specialization (SMLZ: 26.1307) (ends

FA21; no new students being admitted)

NRST-LZ-MNRS Sustainable Military Lands Management Specialization (SMLZ: 26.1307) – CSU

Online (ends FA21; no new students being admitted)

NR 1472 FRSC-PHD FOREST SCIENCES – Ph.D. (03.0502)

NR 1472 RESC-MS RANGELAND ECOSYSTEM SCIENCE – M.S. (01.1106) (Plan A, Plan B)

NR 1472 RESC-PHD RANGELAND ECOSYSTEM SCIENCE – Ph.D. (01.1106)

NR 1472 SLVF-DD-CT Graduate Certificate in Advanced Silviculture for the Practicing Forester (03.0502) -

CSU Online – effective Fall 2019

Undergraduate Programs

NR 1472 FESV-DD-BS	Major in Fire and Emergency Services Administration 7 – B.S. (43.0202) – CSU Online
NR 1472 FRRS-BS NR 1472 FRRS-FRBZ-BS NR 1472 FRRS-FRFZ-BS NR 1472 FRRS-FMGZ-BS NR 1472 FRRS-RCMZ-BS	Major in Forest and Rangeland Stewardship ⁸ – B.S. (03.0501) – effective Fall 2018 Forest Biology Concentration (03.0502) – effective Fall 2018 Forest Fire Science Concentration (43.0206) – effective Fall 2018 Forest Management Concentration (03.0506) – effective Fall 2018 Rangeland Conservation and Management Concentration (01.1106) – effective Fall 2018 Rangeland and Forest Management Concentration (01.1106) – effective Fall 2018
NR 1472 FRST-BS NR 1472 FRST-FRBZ-BS NR 1472 FRST-FRFZ-BS NR 1472 FRST-FMGZ-BS NR 1472 FRST-FBUZ-BS	MAJOR IN FORESTRY – B.S. (03.0502) (ends SP23; no new students being admitted) Forest Biology Concentration (03.0502) (ends SP23; no new students being admitted) Forest Fire Science Concentration (03.0506) (ends SP23; no new students being admitted) Forest Management Concentration (03.0506) (ends SP23; no new students being admitted) Forestry-Business Concentration (03.0506) (ends SP20; no new students being admitted)
NR 1472 NRMG-BS	MAJOR IN NATURAL RESOURCES MANAGEMENT – B.S. (03.0101)
NR 1472 RGEC-BS NR 1472 RGEC-CRMZ-BS NR 1472 RGEC-RAFZ-BS NR 1472 RGEC-RSEZ-BS	MAJOR IN RANGELAND ECOLOGY – B.S. (01.1106) (ends SP23; no new students being admitted) Conservation and Management Concentration (01.1106) (ends SP23; no new students being admitted) Range and Forest Management Concentration (01.1199) (ends SP23; no new students being admitted) Restoration Ecology Concentration (01.1106) (ends SP23; no new students being admitted)
NR 1472 RECO-BS	Major in Restoration Ecology $-$ B.S. (03.0104) $-$ effective Fall 2018
NR 1472 ECRQ NR 1472 FRSQ NR 1472 RECQ NR 1472 SIMQ	Minor in Ecological Restoration (03.0104) Minor in Forestry (03.0501) Minor in Range Ecology (01.1106) Minor in Spatial Information Management (03.0506) (ends SU22; no new students being admitted)

GEOSCIENCES (GEOL)

NR 1482 EASC-GEZ-PHD

Graduate Programs

NR 1482 GEOS-MS GEOSCIENCES – M.S. (40.0601) (Plan A, Plan B)

NR 1482 GEOS-PHD GEOSCIENCES – Ph.D. (40.0601) – effective Fall 2018

NR 1482 EASC-PHD EARTH SCIENCES – Ph.D. (40.0601) (ends SP21; no new students being admitted)

Geosciences Specialization (GESZ: 40.0601) (ends SP21; no new students being

admitted)

NR 1482 EASC-WRZ-PHD Watershed Science Specialization (WREZ: 40.0601) (ends SP21; no new students

being admitted)

Official List of Colleges, Departments, Degrees, Majors, and Minors 2019-2020

⁷ This major is only offered in a distance format through the Division of Continuing Education.

⁸ A concentration must be selected in this major.

Undergraduate Programs

NR 1482 GEOL-BS MAJOR IN GEOLOGY – B.S. (40.0601)

NR 1482 GEOL-EVGZ-BS Environmental Geology Concentration (40.0699)

NR 1482 GEOL-GEOZ-BS Geology Concentration (40.0601)
NR 1482 GEOL-GPYZ-BS Geophysics Concentration (14.3901)
NR 1482 GEOL-HYDZ-BS Hydrogeology Concentration (40.0605)

NR 1482 GEOQ Minor in Geology (40.0601)

HUMAN DIMENSIONS OF NATURAL RESOURCES (NRRT)

Graduate Programs

NR 1480 CNLR-MS CONSERVATION LEADERSHIP – M.S. (03.0201) (Plan A, Plan B) (ends SP20; no

new students being admitted)

NR 1480 CNLR-GLOZ-MS Global Specialization (03.0201) (Plan A, Plan B) (ends FA20; no new students

being admitted)

NR 1480 ENLD-MS ENVIRONMENTAL LEADERSHIP – M.S. (03.0201) (Plan A, Plan B) – effective Fall

2019

NR 1480 CNLR-MCL MASTER OF CONSERVATION LEADERSHIP – M.C.L. (03.0201) (Plan C) –

effective Spring 2019

NR 1480 HDNR-MS HUMAN DIMENSIONS OF NATURAL RESOURCES - M.S. (31.0301)

(Plan A, Plan B)

NR 1480 TRMG-MTM MASTER OF TOURISM MANAGEMENT – M.T.M. (03.0207) (Plan C)

TRMG-DD-MTM Master of Tourism Management – M.T.M. (03.0207) – CSU Online

NR 1480 HDNR-PHD HUMAN DIMENSIONS OF NATURAL RESOURCES – Ph.D. (31.0301)

NR 1480 AVTF-CT Graduate Certificate in Adventure Tourism (03.0207) – effective Fall 2017

AVTF-DD-CT Graduate Certificate in Adventure Tourism (03.0207) – CSU Online – effective

Fall 2017

NR 1480 ATMF-DD-CT Graduate Certificate in Agritourism Management (52.0903) – CSU Online – effective

Fall 2017

NR 1480 COCF-DD-CT Graduate Certificate in Communications for Conservation (09.0908) – CSU Online –

effective Spring 2019

NR 1480 SAMF-CT Graduate Certificate in Ski Area Management (31.0301)

SAMF-DD-CT Graduate Certificate in Ski Area Management – (31.0301) CSU Online

Undergraduate Programs

NR 1480 HDNR-BS MAJOR IN HUMAN DIMENSIONS OF NATURAL RESOURCES – B.S. (31.0301) – effective

Spring 2016

NR 1480 NRTM-BS MAJOR IN NATURAL RESOURCE TOURISM – B.S. (31.0301) – effective Fall 2016

NR 1480 NRTM-GLTZ-BS Global Tourism Concentration (52.0903) – effective Fall 2016

NR 1480 NRTM-NRTZ-BS Natural Resource Tourism Concentration (52.0903) – effective Fall 2016

NRTM-DNRZ-BS Natural Resource Tourism Concentration (52.0903) – CSU Online

- effective Spring 2019

COLLEGE OF NATURAL SCIENCES

College-Wide Subject Codes Biological Science – BIO

Data Science – DSCI Natural Sciences – NSCI

COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS

Graduate Programs

NS 1801 MSEG-MS MATERIALS SCIENCE AND ENGINEERING – M.S. (40.1001) (Plan A, Plan B) –

effective Fall 2017

NS 1801 NSED-MNSE MASTER OF NATURAL SCIENCES EDUCATION – M.N.S.E. (30.0101) (Plan C)

NSED-DD-MNSE Master of Natural Sciences Education – M.N.S.E. (30.0101) - CSU Online

NS 1801 NSCI-MPSM PROFESSIONAL SCIENCE MASTER'S IN NATURAL SCIENCES – P.S.M.

(30.1801)

NS 1801 NSCI-ZZ-MPSM Zoo, Aquarium, and Animal Shelter Management Specialization (ZASZ: 03.0601)

See additional specializations under Biochemistry & Molecular Biology below.

NS 1801 MSEG-PHD MATERIALS SCIENCE AND ENGINEERING – Ph.D. (40.1001) – effective Fall 2017

Undergraduate Programs

NS 1801 NSCI-BS	MAJOR IN NATURAL SCIENCES – B.S. (30.1801)
NS 1801 NSCI-BLEZ-BS	Biology Education Concentration (13.1322)
NS 1801 NSCI-CHEZ-BS	Chemistry Education Concentration (13.1323)
NS 1801 NSCI-GLEZ-BS	Geology Education Concentration (13.9999)
NS 1801 NSCI-PHSZ-BS	Physical Science Concentration (40.0101)
NS 1801 NSCI-PHEZ-BS	Physics Education Concentration (13.1329)

NS 1801 DSCI-BS MAJOR IN DATA SCIENCE⁹ – B.S. (30.3001) – effective Fall 2018

NS 1801 DSCI-CSCZ-BS Computer Science Concentration (11.0401)
NS 1801 DSCI-ECNZ-BS Economics Concentration (45.0603)
NS 1801 DSCI-MATZ-BS Mathematics Concentration (27.0304)
NS 1801 DSCI-STSZ-BS Statistics Concentration (27.0599)

BIOCHEMISTRY AND MOLECULAR BIOLOGY (BC)

Graduate Programs

NS 1870 BCHM-MS BIOCHEMISTRY – M.S. (26.0202) (Plan A, Plan B)

NS **1801** NSCI-MPSM PROFESSIONAL SCIENCE MASTER'S IN NATURAL SCIENCES – P.S.M.

(30.1801)

NS 1870 NSCI-BZ-MPSM Biological Data Analytics Specialization (BDAZ: 26.1103) – effective Fall 2019
NS 1870 NSCI-MZ-MPSM Microscopic Imaging Technology Specialization (MITZ: 14.1003) – effective Fall

2019

NS 1870 BCHM-PHD BIOCHEMISTRY – Ph.D. (26.0202)

⁹ A concentration must be selected in this major.

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Undergraduate Programs

NS 1870 BCHM-BS MAJOR IN BIOCHEMISTRY – B.S. (26.0202)

NS 1870 BCHM-ASBZ-BS ASBMB Concentration (26.0202) – effective Fall 2019

NS 1870 BCHM-GBCZ-BS General Biochemistry Concentration (26.0202) (ends SP23; no new students being

admitted)

NS 1870 BCHM-HMSZ-BS Health and Medical Sciences Concentration (26.0202)

NS 1870 BCHM-PPHZ-BS Pre-Pharmacy Concentration (51.1103)

NS 1870 BCHQ Minor in Biochemistry (26.0202)

BIOLOGY (BZ)

Graduate Programs

NS 1878 BLSC-MS BIOLOGICAL SCIENCE – M.S. (26.0101) (Plan A, Plan B) – effective Fall 2018

NS 1878 BTNY-MS BOTANY - M.S. (26.0301) (Plan A, Plan B) (ends SP23; no new students being

admitted)

NS 1878 ZOOL-MS ZOOLOGY - M.S. (26.0701) (Plan A, Plan B) (ends SP23; no new students being

admitted)

NS 1878 BLSC-PHD BIOLOGICAL SCIENCE – Ph.D. (26.0101) – effective Fall 2018

NS 1878 BTNY-PHD BOTANY - Ph.D. (26.0301) (ends SP23; no new students being admitted)

NS 1878 ZOOL-PHD ZOOLOGY - Ph.D. (26.0701) (ends SP23; no new students being admitted)

Undergraduate Programs

NS 1878 BLSC-BS MAJOR IN BIOLOGICAL SCIENCE – B.S. (26.0101)
NS 1878 BLSC-BLSZ-BS Biological Science Concentration (26.0101)

NS 1878 BLSC-BTNZ-BS Botany Concentration (26.0301)

NS 1878 ZOOL-BS MAJOR IN ZOOLOGY – B.S. (26.0701)

NS 1878 BTNQ Minor in Botany (26.0301) NS 1878 ZOOQ Minor in Zoology (26.0701)

CHEMISTRY (CHEM)

Graduate Programs

NS 1872 CHEM-MS CHEMISTRY – M.S. (40.0501) (Plan A, Plan B)

NS 1872 CHEM-PHD CHEMISTRY – Ph.D. (40.0501)

Undergraduate Programs

NS 1872 CHEM-BS MAJOR IN CHEMISTRY – B.S. (40.0501)
NS 1872 CHEM-ACSZ-BS ACS Certified Concentration (40.0599)
NS 1872 CHEM-NACZ-BS Non-ACS Certified Concentration (40.0599)

NS 1872 CHEQ Minor in Chemistry (40.0501)

COMPUTER SCIENCE (CS, CT)

Graduate Programs

NS 1873 CPSC-MS COMPUTER SCIENCE – M.S. (11.0101) (Plan A, Plan B) CPSC-DD-MS

Computer Science – M.S. (11.0101) – CSU Online

NS 1873 CPSC-MCS MASTER OF COMPUTER SCIENCE – M.C.S. (11.0101) (Plan C)

Master of Computer Science – M.C.S. (11.0101) – CSU Online **CPSC-DD-MCS**

NS 1873 CPSC-PHD COMPUTER SCIENCE - Ph.D. (11.0101)

Undergraduate Programs

NS 1873 APCT-BS MAJOR IN APPLIED COMPUTING TECHNOLOGY - B.S. (11.0401)

NS 1873 APCT-CPEZ-BS Computing Education Concentration (13.1321) NS 1873 APCT-CPTZ-BS Computing Technology Concentration (11.0103)

NS 1873 CPSC-BS MAJOR IN COMPUTER SCIENCE¹⁰ – B.S. (11.0101)

NS 1873 CPSC-CPSZ-BS Computer Science Concentration (11.0701) – effective Fall 2017

Computer Science Concentration (11.0701) - CSU Online - effective Fall 2019 CPSC-DCSZ-BS Human-Centered Computing Concentration (30.3101) – effective Fall 2017 NS 1873 CPSC-HCCZ-BS

NS 1873 CPSO Minor in Computer Science (11.0101)

MATHEMATICS (MATH)

Graduate Programs

NS 1874 MATH-MS MATHEMATICS – M.S. (27.0101) (Plan A, Plan B)

NS 1874 MATH-PHD MATHEMATICS - Ph.D. (27.0101)

Undergraduate Programs

NS 1874 MATH-BS MAJOR IN MATHEMATICS – B.S. (27.0101) Actuarial Science Concentration (52.1304) NS 1874 MATH-ALSZ-BS Applied Mathematics Concentration (27.0301) NS 1874 MATH-AMTZ-BS Computational Mathematics Concentration (27.0303) NS 1874 MATH-CPMZ-BS NS 1874 MATH-GNMZ-BS General Mathematics Concentration (27.0101) NS 1874 MATH-MTEZ-BS Mathematics Education Concentration (13.1311)

NS 1874 MBIQ Minor in Mathematical Biology (27.0306)

NS 1874 MATQ Minor in Mathematics (27.0101)

PHYSICS (AA, PH)

Graduate Programs

NS 1875 PHYS-MS PHYSICS – M.S. (40.0801) (Plan A, Plan B)

NS 1875 PHYS-PHD PHYSICS – Ph.D. (40.0801)

¹⁰ A concentration must be selected in this major.

Undergraduate Programs

NS 1875 PHYS-BS Major in Physics - B.S. (40.0801)

NS 1875 PHYS-APPZ-BS Applied Physics Concentration (40.0899)

NS 1875 PHYS-PHYZ-BS Physics Concentration (40.0801)

NS 1875 PHYQ Minor in Physics (40.0801)

PSYCHOLOGY (PSY)

Graduate Programs

NS 1876 PSYC-MS PSYCHOLOGY – M.S. (42.0101) (Plan A, Plan B)

NS 1876 ADCN-MAC MASTER OF ADDICTION COUNSELING – M.A.C. (42.2803) (Plan C) – effective Fall 2017

NS 1876 AIOP-DD-MIOP MASTER OF APPLIED INDUSTRIAL/ORGANIZATIONAL PSYCHOLOGY – M.A.I.O.P.

(42.2804) (Plan C) – CSU Online

NS 1876 PSYC-PHD PSYCHOLOGY – Ph.D. (42.0101)

NS 1876 OGDF-DD-CT Graduate Certificate in Organizational Development (52.1003) - CSU Online – effective

Fall 2017

NS 1876 PFMF-DD-CT Graduate Certificate in Performance Management (42.2813) - CSU Online – effective

Fall 2017

Undergraduate Programs

NS 1876 PSYC-BS MAJOR IN PSYCHOLOGY – B.S. (42.0101)

NS 1876 PSYC-ADCZ-BS Addictions Counseling Concentration (34.0104)

NS 1876 PSYC-CCPZ-BS Clinical/Counseling Psychology Concentration (42.2801) – effective Fall 2016

NS 1876 PSYC-GPSZ-BS General Psychology Concentration (42.0101)

PSYC-GDSZ-BS General Psychology Concentration (42.0101) - CSU Online NS 1876 PSYC-IOPZ-BS Industrial/Organizational Psychology Concentration (42.0901)

NS 1876 PSYC-MBBZ-BS Mind, Brain, and Behavior Concentration (42.1101)

STATISTICS (STAA, STAT)

Graduate Programs

NS 1877 STAT-MS STATISTICS – M.S. (27.0501) (Plan A, Plan B) STAT-DD-MS Statistics – M.S. (27.0501) - CSU Online

NS 1877 MAST-MAS MASTER OF APPLIED STATISTICS¹¹ – M.A.S. (27.0509) (Plan C)

MAST-DD-MAS Master of Applied Statistics – M.A.S. (27. 0509) - CSU Online NS 1877 MAST-DSZ-MAS Data Science Specialization (DSCZ: 27.0599) - effective Fall 2018

MAST-DDZ-MAS Data Science Specialization (DSCZ: 27.0599) – CSU Online – effective Fall 2018

NS 1877 MAST-SSZ-MAS Statistical Science Specialization (SSCZ: 27.0599) – *effective Fall 2018*MAST-DTZ-MAS Statistical Science Specialization (SSCZ: 27.0599) – CSU Online

- effective Fall 2018

NS 1877 STAT-PHD STATISTICS – Ph.D. (27.0501)

¹¹ A specialization must be selected in this degree.

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NS 1877 DTAF-CT Graduate Certificate in Data Analysis (27.0599) – effective Spring 2017

DTAF-DD-CT Graduate Certificate in Data Analysis (27.0599) - CSU Online – effective Spring

2017

NS 1877 RGMF-CT Graduate Certificate in Theory and Applications of Regression Models (27.0599)

effective Spring 2017

RGMF-DD-CT Graduate Certificate in Theory and Applications of Regression Models (27.0599)

- CSU Online - effective Spring 2017

Undergraduate Programs

NS 1877 STAT-BS MAJOR IN STATISTICS¹² – B.S. (27.0501)

NS 1877 STAT-GSTZ-BS General Statistics Concentration (27.0501) – effective Spring 2017
NS 1877 STAT-MSTZ-BS Mathematical Statistics Concentration (27.0503) – effective Spring 2017

NS 1877 ASTQ Minor in Applied Statistics (27.0599)

NS 1877 STAQ Minor in Statistics (27.0501)

¹² A concentration must be selected in this major.

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COLLEGE OF VETERINARY MEDICINE AND BIOMEDICAL **SCIENCES**

College-Wide Subject Codes Biotechnology - BTEC

Veterinary Medicine - VM

Veterinary Medicine and Biomedical Sciences - VMBS

COLLEGE WIDE INTERDEPARTMENTAL PROGRAMS

Graduate Program

VM 1601 DRVM-DVM DOCTOR OF VETERINARY MEDICINE – D.V.M. (51.2401)

BIOMEDICAL SCIENCES (BMS. NB 100-499)

Graduate Programs

VM 1680 BMSC-MS BIOMEDICAL SCIENCES – M.S. (26.0102) (Plan A. Plan B)

VM 1680 BMSC-APSZ-MS Anatomical and Physiological Sciences Specialization (26.0102) (Plan B) – effective

Fall 2018

VM 1680 BMSC-RPTZ-MS Reproductive Technology Specialization (26.0905) (Plan B)

VM 1680 BMSC-PHD BIOMEDICAL SCIENCES – Ph.D. (26.0102)

Undergraduate Programs

VM 1680 BIOM-BS¹³ MAJOR IN BIOMEDICAL SCIENCES – B.S. (26.0102)

VM 1680 BIOM-APHZ-BS Anatomy and Physiology Concentration (26.0901) – effective Summer 2020

See additional concentrations under departments below.

VM 1680 NERO-BS MAJOR IN NEUROSCIENCE – B.S. (26.1501)

VM 1680 NERO-BCNZ-BS Behavioral and Cognitive Neuroscience Concentration (30.2501) VM 1680 NERO-CMNZ-BS Cell and Molecular Neuroscience Concentration (26.0406)

VM 1680 BMSO Minor in Biomedical Sciences (26.0102)

CLINICAL SCIENCES (VS)

Graduate Programs (only)

VM 1620 CLSC-MS CLINICAL SCIENCES – M.S. (51.2501) (Plan A, Plan B)

CLINICAL SCIENCES - Ph.D. (51.2501) VM 1620 CLSC-PHD

ENVIRONMENTAL AND RADIOLOGICAL HEALTH SCIENCES (ERHS, TOX)

Graduate Programs

VM 1681 EVHL-MS ENVIRONMENTAL HEALTH – M.S. (51.2202) (Plan A, Plan B) VM 1681 EVHL-EHSZ-MS Environmental Health and Safety Specialization (51.2202) (Plan B) **EVHL-DHSZ-MS** Environmental Health and Safety Specialization (51.2202) VM 1681 EVHL-EPIZ-MS Epidemiology Specialization (51.2202) VM 1681 EVHL-ERGZ-MS Ergonomics Specialization (51.2306) (ends SU22; no new students being admitted)

VM 1681 EVHL-OESZ-MS Occupational Ergonomics and Safety Specialization (51.2306) – effective Fall 2019

VM 1681 EVHL-IDHZ-MS Industrial Hygiene Specialization (51.2202)

¹³ A concentration must be selected in this major for students admitted Summer 2020 forward.

VM 1681 EVHL-PHD ENVIRONMENTAL HEALTH – Ph.D. (51.2202)

VM 1681 EVHL-EPZ-PHD Epidemiology Specialization (EPIZ: 51.2202)

VM 1681 EVHL-ERZ-PHD Ergonomics Specialization (ERGZ: 51.2306) (ends SU22; no new students being

admitted)

VM 1681 EVHL-OEZ-PHD Occupational Ergonomics and Safety Specialization (OESZ: 51.2306) - effective Fall

2019

VM 1681 EVHL-IDZ-PHD Industrial Hygiene Specialization (IDHZ: 51.2202)

VM 1681 EVHL-TOZ-PHD Toxicology Specialization (TOXZ: 51.2202) (ends SP21; no new students being

admitted)

VM 1681 RDHL-MS RADIOLOGICAL HEALTH SCIENCES – M.S. (51.0911)

VM 1681 RDHL-HLPZ-MS Health Physics Specialization (51.0911) (Plan A, Plan B)

VM 1681 RDHL-PHD RADIOLOGICAL HEALTH SCIENCES – Ph.D. (51.0911)

VM 1681 TOXC-MS TOXICOLOGY – M.S. (26.1006) (Plan A, Plan B)

VM 1681 TOXC-PHD TOXICOLOGY – Ph.D. (26.1006)

VM 1681 RNSF-CT Graduate Certificate in Radiological and Nuclear Safety (51.0916) - effective Fall 2019

(pending BOG and CCHE approval)

Undergraduate Programs

VM **1680** BIOM-BS¹⁴ MAJOR IN BIOMEDICAL SCIENCES – B.S. (26.0102)

VM 1681 BIOM-EPHZ-BS Environmental Public Health Concentration (51.2202) – effective Summer 2020

VM 1681 EVHL-BS MAJOR IN ENVIRONMENTAL HEALTH – B.S. (51.2202)

VM 1681 EVHQ Minor in Environmental Health (51.2202)

MICROBIOLOGY, IMMUNOLOGY, AND PATHOLOGY (MIP)

Graduate Programs

VM 1682 MICR-MS MICROBIOLOGY – M.S. (26.0502) (Plan A, Plan B)

VM 1682 MICR-PHD MICROBIOLOGY – Ph.D. (26.0502)

VM 1682 PATH-PHD PATHOLOGY – Ph.D. (26.0910)

Undergraduate Programs

VM **1680** BIOM-BS¹⁵ MAJOR IN BIOMEDICAL SCIENCES – B.S. (26.0102)

VM 1682 BIOM-MIDZ-BS Microbiology and Infectious Disease Concentration (26.0502) – effective Summer 2020

VM 1682 MICR-BS MAJOR IN MICROBIOLOGY – B.S. (26.0502)

VM 1682 MICQ Minor in Microbiology (26.0502)

¹⁴ A concentration must be selected in this major for students admitted Summer 2020 forward.

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