

# UNIVERSITY CURRICULUM COMMITTEE

## Annual Report for 2019-2020

(July 1, 2019 through June 30, 2020)

### 1) Transmitted to the Faculty Council as special action items:

#### New Degrees

- Master of Sport Management (M.S.M.), Plan C (10/11/2019)
  - Master of Sport Management, Plan C, Business Foundations Specialization (10/11/2019)
- Major in Dance (B.F.A.) (1/31/2020)
- Major in Agricultural Biology (B.S.) (2/7/2020)
  - Major in Agricultural Biology, Entomology Concentration
  - Major in Agricultural Biology, Plant Pathology Concentration
  - Major in Agricultural Biology, Weed Science Concentration
- Doctor of Occupational Therapy (O.T.D.) (4/10/2020) – *pending review by Faculty Council, Board of Governors, and CCHE*
- Ph.D. in Music Therapy (4/10/2020) – *pending review by Board of Governors and CCHE*

#### All-University Core Curriculum (AUCC) Revisions

- Create a new AUCC category called ‘1C – Self, Community, World: Dialogue About Diversity, Inclusion, and Equity’ and eliminate current category ‘3E – Diversity and Global Awareness’ (4/17/2020)

#### Approval for Course Instructional Formats

- “The UCC supports approving the addition of all instructional formats (Face-to-Face, Mixed Face-to-Face, Online/Distance) for all courses previously approved in any format. This would apply to all forthcoming course proposals from Spring 2020 to Spring 2021.” (3/13/2020)

### 2) Other major actions submitted to Faculty Council through the minutes:

#### New Specialization

- Master of Sport Management, Plan C, Sport Marketing Specialization (4/10/2020)

#### New Concentrations

- Major in Computer Science, Artificial Intelligence and Machine Learning Concentration (3/6/2020)
- Major in Computer Science, Computing Systems Concentration (3/6/2020)
- Major in Computer Science, Networks and Security Concentration (3/6/2020)
- Major in Computer Science, Software Engineering Concentration (3/6/2020)
- Major in Mechanical Engineering, Aerospace Engineering Concentration (4/17/2020)
- Major in History, Digital and Public History Concentration (5/1/2020)

#### New Graduate Certificates

- Graduate Certificate in Business Application Development (10/18/2019)
- Graduate Certificate in Horticulture and Human Health (10/18/2019)
- Graduate Certificate in Cybersecurity (11/22/2019)
- Graduate Certificate in Communication and Technology (11/22/2019)
- Graduate Certificate in Biomaterials/Tissue Engineering (2/14/2020)
- Graduate Certificate in Data Engineering (3/13/2020)
- Graduate Certificate in Prevention Program Planning and Evaluation (3/13/2020)

### **New Minors**

- Minor in Indigenous Studies (3/13/2020)
- Minor in Applied Data Science (4/3/2020)
- Minor in Data Science (4/3/2020)
- Minor in Design Thinking (4/17/2020)

### **New Interdisciplinary Minor**

- Interdisciplinary Minor in American Sign Language (10/11/2019)

### **New Undergraduate Certificates**

- Certificate in Sociological Methods (8/30/2019)
- Certificate in Seed Science and Technology (9/13/2019)
- Certificate in Museum and Cultural Heritage Studies (10/11/2019)
- Certificate in Business App Development (3/13/2020)
- Certificate in Business Analytics (3/13/2020)
- Certificate in Business Cybersecurity (3/13/2020)
- Certificate in Youth Mentoring with Campus Connections (3/13/2020)

### **Changes to Program Titles and Components Thereof**

- **Renaming** the M.S. in Public Communication and Technology, Plan A and Plan B (9/13/2019)
  - New program titles:
    - M.S. in Journalism and Media Communication, Plan A and Plan B
  - Deactivated program titles:
    - M.S. in Public Communication and Technology, Plan A and Plan B
- **Renaming** the Master of Addiction Counseling, Plan C (M.A.C.) (11/1/2019)
  - New program title:
    - Master of Addiction Counseling in Psychology, Plan C (M.A.C.P.)
  - Deactivated program title:
    - Master of Addiction Counseling, Plan C (M.A.C.)
- **Renaming and restructuring** the Master of Greenhouse Gas Management and Accounting, Plan C (M.G.M.A.) (3/6/2020)
  - New program title:
    - Professional Science Master's in Ecosystem Science and Sustainability
  - Deactivated program title:
    - Master of Greenhouse Gas Management and Accounting, Plan C (M.G.M.A.)
- **Dropping concentrations** from the Major in Chemistry (11/15/2019)
  - Retain 'standalone' major:
    - Major in Chemistry
  - Deactivated program titles:
    - Major in Chemistry, ACS Certified Concentration
    - Major in Chemistry, Non-ACS Certified Concentration
- **Dropping concentrations** from the Major in Statistics (2/28/2020)
  - Retain 'standalone' major:
    - Major in Statistics
  - Deactivated program titles:
    - Major in Statistics, General Statistics Concentration
    - Major in Statistics, Mathematical Statistics Concentration

### **Previously Unpublished Graduate Programs – Approved Program Requirements added to the Catalog**

- Master of Science in Student Affairs in Higher Education, Plan A (12/13/2019)
- Doctor of Veterinary Medicine (5/8/2020)

## Deactivated Programs

- Master of Business Administration, Global Social and Sustainable Enterprise Specialization (9/20/2019)
- Graduate Certificate in Accounting Ethics and Auditing (9/20/2019)
- Major in Mathematics, Computational Mathematics Concentration (9/27/2019)
- Major in Horticulture, Viticulture and Enology Concentration (10/11/2019)
- Minor in Applied Statistics (11/1/2019)
- Systems Engineering Graduate Interdisciplinary Program (11/22/2019)
- Master of Landscape Architecture, Plan C (M.L.A.) (11/22/2019)
- Dual Degree in Engineering Science, B.S. and International Studies, B.A. (1/24/2020)
- Dual Degree in Interdisciplinary Liberal Arts, B.A. and Engineering Science, B.S. (1/24/2020)
- Major in Engineering Science (1/31/2020)
  - Major in Engineering Science, Engineering Physics Concentration (1/24/2020)
  - Major in Engineering Science, Space Engineering Concentration (1/24/2020)
  - Major in Engineering Science, Teacher Education Concentration (1/31/2020)
- Major in Applied Computing Technology (3/13/2020)
  - Major in Applied Computing Technology, Computing Education Concentration (3/13/2020)
  - Major in Applied Computing Technology, Computing Technology Concentration (3/13/2020)
- Major in Environmental Horticulture, Landscape Business Concentration (5/1/2020)
- Major in Biomedical Sciences (5/8/2020) – *replaced by Major in Biomedical Sciences, Anatomy and Physiology Concentration last year (this major still exists, but a concentration must be selected now)*
- Major in Environmental Health (5/8/2020) – *replaced by Major in Biomedical Sciences, Environmental Public Health Concentration last year*
- Major in Microbiology (5/8/2020) – *replaced by Major in Biomedical Sciences, Microbiology and Infectious Disease Concentration last year*

## New Subject Codes

- Add “STAR” – Statistics for Researchers (9/20/2019)

## Administrative Unit Moves

- Moved *from* the Department of Ethnic Studies *to* the College of Liberal Arts:
  - WS-Women’s Studies subject code courses
  - Major in Women’s and Gender Studies
  - Interdisciplinary Minor in Women’s Study
  - Graduate Certificate in Gender, Power and Difference
- Moved *from* the Department of Chemistry *to* the School of Advanced Materials Discovery SAU:
  - MSE-Materials Science & Engineering subject code courses
- Moved *from* the College of Natural Sciences *to* the School of Advanced Materials Discovery SAU:
  - M.S. in Materials Science and Engineering
  - Ph.D. in Materials Science and Engineering
- Moved *from* Provost/Academic Vice President *to* the Cell and Molecular Biology Graduate Program SAU:
  - CM-Cell and Molecular Biology subject code courses
  - M.S. in Cell and Molecular Biology
  - Ph.D. in Cell and Molecular Biology
  - Ph.D. in Cell and Molecular Biology, Cancer Biology Specialization
- Moved *from* the Department of Biochemistry and Molecular Biology *to* the College of Natural Sciences:
  - Professional Science Master’s in Natural Sciences, Biological Data Analytics Specialization
  - Professional Science Master’s in Natural Sciences, Microscope Imaging Technology Specialization

## Division of Continuing Education – New Online/Distance Degree Program Codes

- Major in Environmental and Natural Resource Economics (*Online Degree Completion*) (4/17/2020)

### **New Special Academic Unit**

- School of Advanced Materials Discovery (9/20/2019) – *special action submitted to FC by Committee on Faculty Governance*

### **Special Academic Unit – Name Change**

- From The Leadership, Entrepreneurship, Arts Advocacy and the Public (LEAP) Institute for the Arts to Arts Management (11/15/2019) – *pending review by FC, Council of Deans, and Board of Governors*

### **Newly Designated AUCC/Guaranteed Transfer (GT) Pathways Courses**

- Category 1B: Quantitative Reasoning
  - **FIN 200**: Personal Finance and Investing (10/25/2019)
  - **STAT 201**: General Statistics (9/20/2019)
  - **STAT 204**: Statistics With Business Applications (9/27/2019)
- Category 3A: Biological and Physical Sciences
  - **ANTH 274**: Human Diversity (2/14/2020)
  - **LIFE 103**: Biology of Organisms-Animals and Plants (1/24/2020)
- Category 3B: Arts and Humanities
  - **CS 201/PHIL 201**: Ethical Computing Systems (9/6/2019)
  - **MU 133**: Survey of Jazz History (5/8/2020)
- Category 3C: Social and Behavioral Sciences
  - **SOC 270**: Social Production and Reality (4/3/2020)
  - **SOC 271**: Body and Society (4/3/2020)
- Category 3E: Diversity and Global Awareness
  - **LB 173**: Encountering the Global (2/21/2020)

### **Removed from AUCC**

- Category 3B: Arts and Humanities
  - **LGER 250**: German Language, Literature, Culture in Translation (4/10/2020)
- Category 3C: Social and Behavioral Sciences
  - **SOWK 110**: Contemporary Social Welfare (8/23/2019)

**Guaranteed Transfer (GT) Pathways Courses** – Resubmissions reviewed by UCC to verify compliance with mandated CDHE content criteria and competencies.

- Quantitative Reasoning (GT-MA1)
  - **MATH 101**: Math in the Social Sciences (9/6/2019)
- Natural and Physical Sciences w/ Lab (GT-SC1)
  - **CHEM 108**: Fundamentals of Chemistry Laboratory (8/30/2019)
- Natural and Physical Sciences Lecture Without Lab (GT-SC2)
  - **GR 204/WR 204 GR 304/WR 304**: Sustainable Watersheds (4/17/2020)
- Arts and Expression (GT-AH1)
  - **D 110**: Understanding Dance (10/25/2019)
  - **MU 100**: Music Appreciation (10/25/2019)
  - **MU 131**: Introduction to Music History and Literature (4/3/2020)
  - **TH 141**: Introduction to Theatre (4/10/2020)
- Literature and Humanities (GT-AH2)
  - **E 140**: The Study of Literature (8/30/2019)
  - **E 142**: Reading Without Borders (8/30/2019)
  - **E 232**: Introduction to Humanities (8/30/2019)
  - **E 238**: Contemporary **Global 20<sup>th</sup>-Century** Fiction (8/30/2019)
  - **E 242**: Reading Shakespeare (8/30/2019)
  - **E 245**: World Drama (8/30/2019)
  - **E 270**: Introduction to American Literature (8/30/2019)

- **E 276:** [British Literature—Medieval Period to 1800](#) [Survey of British Literature I](#) (9/6/2019)
- **E 277:** [British Literature—After 1800](#) [Survey of British Literature II](#) (9/6/2019)
- Ways of Thinking (GT-AH3)
  - **SPCM 201:** [History and Theory of Rhetoric](#) [Rhetoric in Western Thought](#) (8/30/2019)
- World Languages (GT-AH4)
  - **LARA 200:** Second-Year Arabic I (9/6/2019)
  - **LARA 201:** Second-Year Arabic II (9/6/2019)
  - **LCHI 200:** Second-Year Chinese I (9/6/2019)
  - **LCHI 201:** Second-Year Chinese II (9/6/2019)
  - **LFRE 200:** Second-Year French I (9/6/2019)
  - **LFRE 201:** Second-Year French II (9/6/2019)
  - **LGER 200:** Second-Year German I (9/6/2019)
  - **LGER 201:** Second-Year German II (9/6/2019)
  - **LITA 200:** Second-Year Italian I (9/6/2019)
  - **LITA 201:** Second-Year Italian II (9/6/2019)
  - **LJPN 200:** Second-Year Japanese I (9/6/2019)
  - **LJPN 201:** Second-Year Japanese II (9/6/2019)
  - **LSPA 201:** Second-Year Spanish II (9/6/2019)
- Historical Perspectives (GT-HI1)
  - **AMST 100:** Self/Community in American Culture, 1600-1877 (11/22/2019)
  - **AMST 101:** Self/Community in American Culture Since 1877 (11/22/2019)
  - **ANTH 140:** Introduction to [Archaeology](#) [Prehistory](#) (11/22/2019)
  - **HIST 150:** U.S. History to 1876 (5/1/2020)
- Economic or Political Systems (GT-SS1)
  - **ECON 101:** Economics of Social Issues (11/22/2019)
  - **ECON 202:** Principles of Microeconomics (11/22/2019)
  - **ECON 204:** Principles of Macroeconomics (11/15/2019)
  - **ECON 211:** Gender in the Economy (11/15/2019)
  - **ECON 212:** Racial Inequality and Discrimination (12/6/2019)
  - **ECON 240/AREC 240:** Issues in Environmental Economics (2/14/2020)
  - **POLS 101:** American Government and Politics (11/1/2019)
  - **POLS 103:** State and Local Government and Politics (12/6/2019)
  - **POLS 131:** Current World Problems (9/20/2019)
  - **POLS 232:** International Relations (9/27/2019)
  - **POLS 241:** Comparative Government and Politics (9/27/2019)
- Geography (GT-SS2)
  - **GR 100:** Introduction to Geography (11/1/2019)
- Human Behavior, Culture or Social Frameworks (GT-SS3)
  - **ANTH 100:** Introductory Cultural Anthropology (11/1/2019)
  - **ANTH 200:** Cultures and the Global System (11/22/2019)
  - **SOC 100:** General Sociology (11/22/2019)
  - **SOC 105:** Social Problems (11/22/2019)
  - **SOC 205:** Contemporary Race-Ethnic Relations (12/6/2019)
  - **SOC 220:** Global Environmental Issues (12/13/2019)

### 3) Processed CIM course proposals:

- 23% increase compared to previous 4-year average (2015-16 through 2018-19)

College	New	Major Change	Minor Change	Deactivation	Study Abroad	Experimental – 1 <sup>st</sup> offering	Experimental – 2 <sup>nd</sup> offering FYIs	Total	Change from 2018-19
Agricultural Sciences	16	16	4	13	2	6	1	58	+10
Business	14	16	8	3	5	4	0	50	+15
Engineering	21	51	10	11	3	21	12	129	+17
Health and Human Sciences	67	32	32	3	7	8	6	155	+42
Intra-university	6	6	1	0	3	2	1	19	-11
Liberal Arts	61	118	25	15	22	27	5	273	+100
Natural Resources	11	10	10	6	4	6	3	50	-30
Natural Sciences	31	30	14	1	2	21	9	108	+12
Vet Med and Biomedical Sciences	10	5	5	3	1	7	13	44	-14
<b>Total</b>	<b>237</b>	<b>284</b>	<b>109</b>	<b>55</b>	<b>49</b>	<b>102</b>	<b>50</b>	<b>886</b>	<b>+141</b>
<i>Change from 2018-19</i>	<i>+26</i>	<i>+108</i>	<i>-12</i>	<i>-14</i>	<i>+8</i>	<i>+11</i>	<i>+14</i>	<i>+141</i>	

Note: Dual-listed courses are counted under both subject codes.

‘Experimental’ category: Exceptions for 3<sup>rd</sup> experimental offerings are listed in the ‘Miscellaneous Request’ table below.

‘Study Abroad’ category: Includes all provisional (-82) and permanent Study Abroad course proposals.

### 4) Processed CIM program proposals:

- 45% increase compared to previous 4-year average (2015-16 through 2018-19)

College	New	New UG Cert	New Grad Cert	Major Change	Deactivation	Title Change -New	Title Change-Deactivation	Minor Change	Total	Change from 2018-19
Agricultural Sciences	4	1	1	9	2	0	0	0	17	+7
Business	0	3	2	32	2	0	0	5	44	+15
Engineering	1	0	2	13	5	0	0	2	23	+10
Health and Human Sciences	2	1	1	13	0	0	0	9	26	+2
Intra-university	0	0	0	5	1	0	0	1	7	-4
Liberal Arts	7	2	1	46	1	2	2	7	68	+43
Natural Resources	0	0	0	10	0	1	1	6	18	-12
Natural Sciences	6	0	0	15	5	2	2	2	32	+20
Vet Med and Biomedical Sciences	0	0	0	3	0	0	3	1	7	-8
<b>Total</b>	<b>20</b>	<b>7</b>	<b>7</b>	<b>146</b>	<b>16</b>	<b>5*</b>	<b>8*</b>	<b>33</b>	<b>242</b>	<b>+73</b>
<i>Change from 2018-19</i>	<i>-4</i>	<i>+7</i>	<i>+2</i>	<i>+46</i>	<i>+1</i>	<i>-6</i>	<i>+1</i>	<i>+26</i>	<i>+73</i>	

\*Discrepancy between the Title Change-New and Title Change-Deactivation category totals is due to deactivations for the standalone Majors in Biomedical Sciences, Environmental Health, and Microbiology (the new Concentrations that replaced these majors were included on the 2018-19 UCC Annual Report).

‘New’ category: Includes new degrees, specializations, concentrations, and minors.

‘Major Change’ category: Includes 1 proposal to add Online/Distance degree codes to existing programs and 2 previously unpublished graduate programs, which submitted their program requirements for inclusion in the General Catalog.

**5) Processed CIM Miscellaneous Request proposals:**

- 46% increase compared to previous 4-year average (2015-16 through 2018-19)

College	New Special Academic Unit	New Subject Code	Department/ Unit Name Change	Pre-Major code	Third Experimental Request	Temp. Stop Admission	Other	Total	Change from 18-19
Agricultural Sciences	0	0	0	0	3	0	0	3	-2
Business	0	0	0	0	0	0	1	1	+1
Engineering	0	0	0	0	1	0	2	3	+1
Health and Human Sciences	0	0	0	0	1	0	0	1	+1
Intra-university	1	0	0	0	0	0	1	2	-4
Liberal Arts	0	0	1	0	3	8	1	13	+10
Natural Resources	0	0	0	0	0	0	0	0	-2
Natural Sciences	0	1	0	0	2	0	0	3	+3
Vet Med and Biomedical Sciences	0	0	0	0	0	0	0	0	-2
<b>Total</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>10</b>	<b>8</b>	<b>5</b>	<b>26</b>	<b>+6</b>
<i>Change from 2018-19</i>	<i>n/a</i>	<i>-3</i>	<i>-1</i>	<i>-1</i>	<i>+3</i>	<i>+8</i>	<i>n/a</i>	<i>+6</i>	

‘Temp. Stop Admission’ category: New category this year to track requests to temporarily stop admissions to programs and to have this noted in the Catalog. One previous request in 2017-18 was reported in the ‘Other’ category.

‘Other’ category: Includes moving the administrative unit for WS subject code and programs and documentation of various requests.

**6) Administrative Updates processed by the Curriculum & Catalog Unit on behalf of UCC:**

- 8% decrease compared to 2018-19 (first year we kept track of administrative updates)

College of the change that necessitated Admin. Updates	Credit Not Allowed Statement	Course Deactivation	New Dual-list	Course # or Subject Code Changes	Administrative Unit Move	Updates/ Corrections	Total	Change from 18-19
Agricultural Sciences	0	0	0	1	0	0	1	-16
Business	0	1	0	7	0	22	30	+30
Engineering	0	0	0	4	0	11	15	-5
Health and Human Sciences	2	0	0	0	0	3	5	-5
Intra-university	0	1	0	0	0	2	3	-10
Liberal Arts	0	17	0	9	24	2	52	+25
Natural Resources	2	2	0	7	0	0	11	-13
Natural Sciences	1	0	0	0	28	1	30	+12
Vet Med and Biomedical Sciences	0	0	0	0	0	0	0	-6
<b>Total</b>	<b>5</b>	<b>21</b>	<b>0</b>	<b>28</b>	<b>52</b>	<b>41</b>	<b>147</b>	<b>-12</b>
<i>Change from 2018-19</i>	<i>-10</i>	<i>-16</i>	<i>-23</i>	<i>+26</i>	<i>+33</i>	<i>-22</i>	<i>-12</i>	

‘Credit Not Allowed Statement’ category: Added CNA statements to affected courses when UCC approved adding statement to corresponding course.

‘Course Deactivation’ category: Removed deactivated courses from program requirements (21 program updates processed for 9 course deactivations).

‘New Dual-list’ category: The CIM system was upgraded this year to automatically update program tables when dual-listing is added/removed/changed through course proposals, so we no longer need to update programs manually.

‘Updates/Corrections’ category: Administratively updated/corrected programs and courses for course credit changes, course repeatability statements, withdrawn/reversed proposals, effective terms, titles, prerequisite/registration information, etc.

**7) Other Business:**

- Updates to Curricular Policies & Procedures Handbook, including the Study Abroad section (10/4/2019)
- Approved Curriculum Deadlines for 2020-2021 for actions effective Spring 2021-Fall 2022 (5/1/2020)

**8) Attendance:**

<b>UCC Representatives</b>	<b>Present</b>	<b>Substitute/Excused</b>
Brad Goetz, Agricultural Sciences ( <i>Chair</i> )	29	1
Don Samelson, Business	26	4
Brad Reisfeld, Engineering	28	2
Ruoh-Nan 'Terry' Yan, Health and Human Sciences	29	1
Lynn Kwiatkowski, Liberal Arts	30	0
Sally Sutton, Natural Resources	28	2
Martin Gelfand, Natural Sciences	28	2
Doreene Hyatt, Veterinary Medicine and Biomedical Sciences	25	5
Beth Oehlerts, University Libraries	30	0
Chris Whitehead, Graduate Representative	29	1
Mitchell Ballew, Undergraduate Representative (9/13/19 - 5/8/20)	19	11
Kelly Long, Vice Provost for Undergraduate Affairs ( <i>ex officio, non-voting</i> )	24	6
<b>Administrative Support and Regular Guests</b>	<b>Present</b>	<b>Substitute/Excused</b>
Shelly Ellerby, Curriculum Liaison Specialist	29	1
Susan Horan, Curriculum and Catalog Assistant	30	0
Office of the Registrar Guests	30	0
Division of Continuing Education (CSU Online) Guests	30	0

**9) Meeting dates and minutes:**

The UCC held scheduled meetings on the dates below and acted on items, as reflected in the minutes (<https://curriculum.colostate.edu/ucc-agendas-minutes/archives-agendas-minutes/>).

[August 23, 2019](#)

[August 30, 2019](#)

[September 6, 2019](#)

[September 13, 2019](#)

[September 20, 2019](#)

[September 27, 2019](#)

[October 4, 2019](#)

[October 11, 2019](#)

[October 18, 2019](#)

[October 25, 2019](#)

[November 1, 2019](#)

[November 8, 2019](#)

[November 15, 2019](#)

[November 22, 2019](#)

[December 6, 2019](#)

[December 13, 2019](#)

[January 24, 2020](#)

[January 31, 2020](#)

[February 7, 2020](#)

[February 14, 2020](#)

[February 21, 2020](#)

[February 28, 2020](#)

[March 6, 2020](#)

[March 13, 2020](#)

[April 3, 2020](#)

[April 10, 2020](#)

[April 17, 2020](#)

[April 24, 2020](#)

[May 1, 2020](#)

[May 8, 2020](#)