University Curriculum Committee

Annual Report for 2016-2017

(July 1, 2016 through May 5, 2017)

Members	Present	Substitute/Excused		
Brad Goetz, Agricultural Sciences	28	0		
Paul Mallette, Business	23	5		
Brad Reisfeld, Engineering	24	4		
Carole Makela, Health and Human Sciences (Chair)	28	0		
Mike Hogan, Liberal Arts	23	5		
Sally Sutton, Natural Resources	28	0		
Ed DeLosh, Natural Sciences	26	2		
Howard Ramsdell, Veterinary Medicine and Biomedical Sciences	27	1		
Beth Oehlerts, University Libraries	23	5		
Kevin Jablonski, Graduate representative	22	6		
Undergraduate Representative	5	-		
Kelly Long, Vice Provost for Undergraduate Affairs (ex officio)	21	7		
Shelly Ellerby, Curriculum Liaison Specialist	26	2		
Kayleen Allen, Curriculum and Catalog Assistant	25	2		

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

New Degrees

- Master of Addiction Counseling (M.A.C.), Plan C Department of Psychology (11/11/16)
- M.S. in Materials Science and Engineering, Plan A College of Natural Sciences (3/3/17)
- M.S. in Materials Science and Engineering, Plan B College of Natural Sciences (3/3/17)
- Ph.D. in Materials Science and Engineering College of Natural Sciences (3/3/17)
- Ph.D. in Anthropology Department of Anthropology (3/24/17)
- B.A. in Women's and Gender Studies Department of Ethnic Studies (3/24/17)
- Ph.D. in Watershed Science Department of Ecosystem Science & Sustainability (4/28/17)

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

New Specializations

- Master of Accountancy (M.Acc.), Plan C Department of Accounting
 - Financial Analysis, Auditing, and Reporting Specialization (9/9/16)
 - O Data Analytics and Systems Specialization (10/14/16)
- Music Education-Composition Specialization under the Master of Music (M.M.) Department of Music, Theatre, and Dance (3/31/17)

New Concentrations

- Mathematical Statistics Concentration under the B.S. in Statistics Department of Statistics (11/4/16)
- Integrated Visual Studies Concentration under the B.A. in Art Department of Art and Art History (2/24/17)

New Minors

- Interdisciplinary Minor in Sustainable Energy Department of Global Environmental Sustainability (2/3/17)
- Minor in Environmental and Natural Resource Economics Department of Agricultural and Resource Economics (3/10/17)
- Interdisciplinary Minor in Food Industry Management Department Agricultural and Resource Economics (4/14/17)

New Graduate Certificates

- Organizational Development Department of Psychology (9/9/16)
- Performance Management Department of Psychology (9/9/16)
- Adult Basic Education School of Education (10/14/16)
- Sustainable Military Lands Management Center for Environmental Management of Military Lands (10/14/16)
- High Impact On-Demand Learning Solutions School of Education (11/11/16)
- Conservation Actions with Lands, Animals, and People Department of Fish, Wildlife, and Conservation Biology (1/20/17)
- Business Analytics and Accounting Systems Department of Computer Information Systems (1/20/17)
- Adventure Tourism Department of Human Dimensions of Natural Resources (1/20/17)
- Facilitating Adult Learning School of Education (3/3/17)
- TESOL Education Department of English (3/3/17)
- Agritourism Management Department of Human Dimensions of Natural Resources (3/3/17)
- Nutrition Sciences Department of Food Science and Human Nutrition (3/10/17)
- Teaching in Extension Department of Agricultural and Resource Economics (4/14/17)

New Undergraduate Certificates

- Certificate in Beef Feedlot Management Department of Animal Sciences (9/2/16)
- Certificate in Beef Production Systems Department of Animal Sciences (9/2/16)
- Certificate in Ethics and Society Department of Philosophy (10/7/16)
- Certificate in World Philosophies and Religions Department of Philosophy (10/7/16)

Title Changes

- Minor in General Philosophy to Minor in Philosophy Department of Philosophy (10/7/16)
- 'Standalone' Major in Statistics *to* General Statistics Concentration under the B.S. in Statistics Department of Statistics (11/4/16)
- Minor in Agricultural and Resource Economics *to* Minor in Agricultural Business Department of Agricultural and Resource Economics (2/3/17)

- Rangeland Ecosystems Specialization *to* Rangeland Ecology and Management Specialization under the Master of Natural Resources Stewardship (M.N.R.S.), Plan C Department of Forest and Rangeland Stewardship (2/3/17)
- 'Standalone' Major in Computer Science *to* Computer Science Concentration under the B.S. in Computer Science Department Computer Science (4/7/17)
- Human-Centered Computing Concentration *moved* from under the B.S. in Applied Computing Technology *to* under the B.S. in Computer Science Department Computer Science (4/7/17)
- Master of Agricultural Extension Education (M.A.E.E.), Plan C to Master of Extension Education (M.Ext.Ed.), Plan C College of Agricultural Sciences (4/14/17)

Deactivated Programs

- B.S. in Natural Resource Recreation & Tourism Department of Human Dimensions of Natural Resources (8/2/16)
 - o Environmental Communication Concentration (8/2/16)
 - o Parks & Protected Area Management Concentration (8/26/16)
- Conservation Leadership Specialization under the M.S. in Human Dimensions of Natural Resources Department of Human Dimensions of Natural Resources (9/9/16)
- Minor in Religious Studies Department of Philosophy (10/7/16)
- Biomass Biofuels Concentration under the B.S. in Soil and Crop and Sciences—Department of Soil and Crop Sciences (10/7/16)
- Sustainable Military Lands Management Specialization under the Master of Natural Resources Stewardship (M.N.R.S.), Plan C Department of Forest & Rangeland Stewardship (10/14/16)
- Certificate in Real Estate Practices Department of Finance and Real Estate (2/3/17)
- Soil, Land Uses, and Climate Change Concentration under the B.S. in Soil and Crop Sciences Department of Soil and Crop Sciences (3/24/17)
- Exercise Science and Nutrition Specialization under the M.S. in Health and Exercise Science, Plan A Department of Health and Exercise Science (5/5/17)
- Nutrition and Exercise Science Specialization under the M.S. in Food Science and Nutrition, Plan A Department of Food Science and Human Nutrition (5/5/17)
- Nutrition and Exercise Science Specialization under the M.S. in Food Science and Nutrition, Plan B – Department of Food Science and Human Nutrition (5/5/17)

Division of Continuing Education Distance Degree Program Codes and Site Codes

- Master of Natural Resources Stewardship (M.N.R.S), Plan C, Forest Science Specialization Department of Forest & Rangeland Stewardship (2/3/17)
- Master of Business Administration (M.B.A.), SRH-Heidelberg University College of Business (3/24/17)

New Subject Code

Add "DSCI – Data Science" – College of Natural Sciences (2/17/17)

CIP Code Changes (Updated administratively – not submitted through UCC or FC minutes)

- B.S. in Nutrition and Food Science (NAFS) from 190504 to 301901 Department of Food Science and Human Nutrition (2/16/17)
- M.S. and Ph.D. in Food Science and Nutrition (FSAN) from 190501 to 301901 Department of Food Science and Human Nutrition (2/16/17)

New AUCC Courses (not considered for gtPathways per CDHE changes in progress – may be considered and submitted for gtPathways later)

- Category 3A: Biological and Physical Sciences
 - o **GEOL 110:** Introduction to Geology-Parks and Monuments (3A designation added to existing course 4/28/2017)
 - o **GEOL 150:** Physical Geology for Scientists and Engineers (3A designation added to existing course 11/11/2016)
- Category 3B: Biological and Physical Sciences
 - o **ART 200:** Media Arts in Context (new course approved 2/24/2017)
 - o **E 236:** Short Fiction (new course approved 9/2/2016)
 - LAND 110: Introduction to Landscape Architecture (3B designation added to existing course 1/27/2017)
 - o MU 110: Music and Technology (new course approved 1/20/2017)
- Category 3C: Social and Behavioral Sciences
 - WS 200: Introduction to Women's Studies (3C designation added to existing course 1/20/2017)
- <u>Category 3D: Historical Perspectives</u>
 - o **HIST 201:** Seminar-Approaches to History (new course approved 9/30/2016)
- Category 3E: Global and Cultural Awareness
 - o **INST 200:** Interdisciplinary Approaches to Globalization (3E designation added to existing course 9/9/2016)
 - o MU 132: Exploring World Music (new course approved 1/20/2017)

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

- Written Communication Introductory Writing Course (GT-CO1)
 - o **CO 130**: Academic Writing (3/24/2017)
- Written Communication Intermediate Writing Course (GT-CO2)
 - o **CO 150**: College Composition (3/10/2017)
- Written Communication Advanced Writing Course (GT-CO3)
 - o **CO 300**: Writing Arguments (3/10/2017)
 - o CO 301A: Writing in the Disciplines: Arts and Humanities (3/10/2017)
 - o **CO 301B**: Writing in the Disciplines: Sciences (3/10/2017)
 - o **CO 301C**: Writing in the Disciplines: Social Sciences (3/10/2017)
 - o **CO 301D**: Writing in the Disciplines: Education (3/10/2017)
 - o **CO 302**: Writing in Digital Environments (3/10/2017)
- Mathematics (GT-MA1)
 - o **MATH 101**: Math in the Social Sciences (5/5/2017)
 - o **MATH 117**: College Algebra in Context I (5/5/2017)
 - o **MATH 118**: College Algebra in Context II (5/5/2017)
 - o **MATH 124**: Logarithmic and Exponential Functions (5/5/2017)
 - o **MATH 125**: Numerical Trigonometry (5/5/2017)
 - o **MATH 126**: Analytic Trigonometry (5/5/2017)
 - o MATH 141: Mathematical Algorithms in Matlab I (5/5/2017)
 - o **MATH 155**: Calculus for Biological Scientists I (5/5/2017)
 - o **MATH 157**: One Year Calculus IA (5/5/2017)
 - o **MATH 159**: One Year Calculus IB (5/5/2017)
 - o **MATH 160**: Calculus for Physical Scientists I (5/5/2017)
 - o MATH 161: Calculus for Physical Scientists II (5/5/2017)

3) Processed the following <u>course proposals</u>:

College	Experimental	New	Major	Minor	Study Abroad*	Drop	Total	Change from 15-16
Agricultural Sciences	4	21	5	7	1	11	49	+19
Business	1	2	9	9	0	5	26	-1
Engineering	21	14	11	33	1	35	115	+52
Health and Human Sciences	4	17	30	8	3	12	74	-2
Intra-university	3	12	4	0	1	0	20	+2
Liberal Arts	22	55	54	38	7	2	178	+25
Warner Natural Resources	7	17	18	10	1	0	53	+18
Natural Sciences	15	42	57	17	3	2	136	+53
Veterinary Medicine and Biomedical Sciences	6	11	7	0	0	0	24	Same
Total	83	191	195	122	17	67	675	+166
Change from previous year	+30	+1	+57	+29	+17	+32	+166	

^{*}New Category (previously split between 'New' and 'Major' categories)

4) Processed the following <u>program proposals</u>:

College	New*	UG Certs	Grad Certs	Major Change	Drop	Name Change	Minor Change	Total	Change from 15-16
Agricultural Sciences	1	2	1	6	1	2	0	13	+8
Business	2	0	1	15	1	0	1	20	+11
Engineering	0	0	0	4	0	0	2	6	-12
Health and Human Sciences	1	0	4	8	3	0	0	16	-3
Intra-university	1	0	0	2	0	0	3	6	-11
Liberal Arts	4	2	1	25	1	1	0	34	-4
Warner Natural Resources	2	0	4	5	5	1	0	17	+8
Natural Sciences	4	0	2	18	0	3	2	29	+7
Veterinary Medicine and Biomedical Sciences	0	0	0	10	0	0	7	17	+13
Total	15	4	13	93	11	7	15	158	+17
Change from previous year	+5	-2	-6	-9	+8	+6	+15	+17	

^{*}Includes new degrees, specializations, concentrations, and minors.