MINUTES

COMMISSION ON UNDERGRADUATE STUDIES AND POLICIES February 26, 2018

1810 LITTON-REAVES HALL, 3:00 PM

PRESENT: D. Stauffer; K. Albright; V. Fowler; M. Hajj; T. Hammett; J. Sible for R. Holloway; K. Hosig; M. Kasarda; A. Knoblauch; C. Leeth; R. Panneton for S. Morton; K. Redican; S. Sumner for A. Grant; D. Thorp; R. Wagoner for B. Watford; L. Zietsman

ABSENT WITH NOTIFICATION: D. Clubb; L. Khansa; S. Metko; A. Zink-Sharp

ABSENT WITHOUT NOTIFICATION: J. Billingsley; G. Daniel; M. Davenport; G. Jenkins; A. Roche; S. Tatum; S. Ulrich;

VISITORS: N. Akers; G. Costello; R. Hall; C. LaPlante; L. Lester; R. Sparks

CALL TO ORDER

The meeting was called to order at 3:02 PM by D. Stauffer.

ADOPTION OF THE AGENDA

A motion was made and seconded to approve the agenda. The motion to approve the agenda passed unanimously.

ANNOUNCEMENT OF APPROVAL AND POSTING OF MINUTES

D. Stauffer announced the February 12, 2018 minutes were electronically approved and can be accessed via the University Registrar's website:

https://registrar.vt.edu/content/dam/registrar_vt_edu/documents/Updates/governance/2017-2018/feb12/MINUTES-CUSP-February-12-2018.pdf

NEW BUSINESS:

Resolution 2017-18.F, Resolution to Discontinue Bachelor of Science Degree in Environmental Policy and Planning, First Reading

The motion was made and seconded to present for first reading Resolution 2017-18.F. Resolution to Discontinue Bachelor of Science Degree in Environmental Policy and **Planning**

D. Stauffer opened the floor for discussion on Resolution 2017-18.F.

Discussion and clarification topics included the following:

R. Hall provided background to clarify the changes to structure of degree and majors, degree core, enrollment, and curricular mapping.

Resolution 2017-18.F has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.F will take place at the next available CUSP meeting.

Resolution 2017-18.G *Resolution to Approve New Major, Environmental Policy and Planning, in Bachelor of Arts in Public and Urban Affairs,* **First Reading**

The motion was made and seconded to present for first reading Resolution 2017-18.G Resolution to Approve New Major, Environmental Policy and Planning, in Bachelor of Arts in Public and Urban Affairs

D. Stauffer opened the floor for discussion on Resolution 2017-18.G.

Resolution 2017-18.G has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.G will take place at the next available CUSP meeting.

Resolution 2017-18.H Resolution to Approve New Major, Smart and Sustainable Cities, in Bachelor of Arts in Public and Urban Affairs, **First Reading**

The motion was made and seconded to present for first reading **Resolution 2017-18.H** Resolution to Approve New Major, Smart and Sustainable Cities, in Bachelor of Arts in Public and Urban Affairs

D. Stauffer opened the floor for discussion on Resolution 2017-18.H.

Discussion and clarification topics included the following:

R. Hall provided background and clarification regarding credits in the degree core and strategies to maintain courses within the degree core.

Resolution 2017-18.H has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.H will take place at the next available CUSP meeting.

Resolution 2017-18.I Resolution to Approve New Major, Chip-Scale Integration in Bachelor of Science in Computer Engineering, **First Reading**

The motion was made and seconded to present for first reading Resolution 2017-18.I Resolution to Approve New Major, Chip-Scale Integration in Bachelor of Science in Computer Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.I.

Discussion and clarification topics included the following:

L. Lester provided background regarding how the department worked with students to gauge interest in the proposed major.

Resolution 2017-18.I has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.I will take place at the next available CUSP meeting.

Resolution 2017-18.J Resolution to Approve New Major, Controls, Robotics & Autonomy, in Bachelor of Science in Computer Engineering, **First Reading**

The motion was made and seconded to present for first reading Resolution 2017-18.J Resolution to Approve New Major, Controls, Robotics & Autonomy, in Bachelor of Science in Computer Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.J.

Resolution 2017-18.J has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.J will take place at the next available CUSP meeting.

Resolution 2017-18.K Resolution to Approve New Major, Machine Learning, in Bachelor of Science in Computer Engineering, **First Reading**

The motion was made and seconded to present for first reading **Resolution 2017-18.K** Resolution to Approve New Major, Machine Learning, in Bachelor of Science in Computer Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.K.

Resolution 2017-18.K has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.K will take place at the next available CUSP meeting.

Resolution 2017-18.L Resolution to Approve New Major, Networking & Cybersecurity, in Bachelor of Science in Computer Engineering, **First Reading**

The motion was made and seconded to present for first reading *Resolution to Approve* New Major, Networking & Cybersecurity, in Bachelor of Science in Computer Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.L.

Resolution 2017-18.L has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.L will take place at the next available CUSP meeting.

Resolution 2017-18.M Resolution to Approve New Major, Software Systems in Bachelor of Science in Computer Engineering, **First Reading**

The motion was made and seconded to present for first reading Resolution 2017-18.M Resolution to Approve New Major, Software Systems in Bachelor of Science in Computer Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.M.

Resolution 2017-18.M has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.M will take place at the next available CUSP meeting.

Resolution 2017-18.N Resolution to Approve New Major, Communications & Networking, in Bachelor of Science in Electrical Engineering, **First Reading**

The motion was made and seconded to present for first reading Resolution 2017-18.N Resolution to Approve New Major, Communications & Networking, in Bachelor of Science in Electrical Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.N.

Discussion and clarification topics included the following:

L. Lester provided information related to advertising the major with the degree to prevent confusion with other University majors.

Resolution 2017-18.N has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.N will take place at the next available CUSP meeting.

Resolution 2017-18.O Resolution to Approve New Major, Controls, Robotics & Autonomy, in Bachelor of Science in Electrical Engineering, **First Reading**

The motion was made and seconded to present for first reading Resolution 2017-18.O Resolution to Approve New Major, Controls, Robotics & Autonomy, in Bachelor of Science in Electrical Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.O.

Resolution 2017-18.O has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.O will take place at the next available CUSP meeting.

Resolution 2017-18.P Resolution to Approve New Major, Energy & Power Electronics Systems, in Bachelor of Science in Electrical Engineering, **First Reading**

The motion was made and seconded to present for first reading Resolution 2017-18.P Resolution to Approve New Major, Energy & Power Electronics Systems, in Bachelor of Science in Electrical Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.P.

Resolution 2017-18.P has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.P will take place at the next available CUSP meeting.

Resolution 2017-18.Q Resolution to Approve New Major, Micro/Nanosystems, in Bachelor of Science in Electrical Engineering, **First Reading**

The motion was made and seconded to present for first reading Resolution 2017-18.Q Resolution to Approve New Major, Micro/Nanosystems, in Bachelor of Science in Electrical Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.Q.

Resolution 2017-18.Q has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.Q will take place at the next available CUSP meeting.

Resolution 2017-18.R Resolution to Approve New Major, Photonics, in Bachelor of Science in Electrical Engineering, **First Reading**

The motion was made and seconded to present for first reading Resolution 2017-18.R Resolution to Approve New Major, Photonics, in Bachelor of Science in Electrical Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.R.

Resolution 2017-18.R has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.R will take place at the next available CUSP meeting.

Resolution 2017-18.S Resolution to Approve New Major, Radio Frequency & Microwave, in Bachelor of Science in Electrical Engineering, **First Reading**

The motion was made and seconded to present for first reading **Resolution 2017-18.S** Resolution to Approve New Major, Radio Frequency & Microwave, in Bachelor of Science in Electrical Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.S.

Resolution 2017-18.S has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.S will take place at the next available CUSP meeting.

Resolution 2017-18.T Resolution to Approve New Major, Space Systems, in Bachelor of Science in Electrical Engineering, **First Reading**

The motion was made and seconded to present for first reading **Resolution 2017-18.T** Resolution to Approve New Major, Space Systems, in Bachelor of Science in Electrical Engineering

D. Stauffer opened the floor for discussion on Resolution 2017-18.T.

Resolution 2017-18.T has been forwarded to Faculty Senate for comment. Following the Faculty Senate review and response, the second reading of Resolution 2017-18.T will take place at the next available CUSP meeting.

Discussion and clarification topics included the following:

L. Lester provided background information on collaborating with other departments and utilizing technical electives.

REPORTS AND MINUTES FROM COMMISSION COMMITTEES/SUB -COMMITTEES

COMMITTEE REPORTS

Academic Support Committee

No Report.

Academic Policies Committee

No Report.

Athletics Committee

No Report.

Commencement Committee

No Report.

Honor Council

No Report.

Library Committee

No Report.

Undergraduate Curriculum Committee

M. Kasarda presented the reports of the February 9, 2018 and February 23, 2018 Undergraduate Curriculum Committee. A motion was made and seconded to approve the reports of the February 9, 2018 and February 23, 2018 Undergraduate Curriculum Committee.

The motion passed unanimously.

UNDERGRADUATE CURRICULUM COMMITTEE REPORT—FEBRUARY 9, 2018 FOR "FIRST AND SECOND READING" UNANIMOUS APPROVAL

COURSES

New:

Fall 2018

College of Agriculture and Life Sciences

DASC 1464 Dairy Cattle Handling (CM-3980)

HORT 4064 Soil Microbiology (CM-3970)

College of Architecture and Urban Studies

SPIA 4454 Future of Cities (CM-3815)

Pamplin College of Business

FIN 3254 Credit Risk Analysis (CM-3901)

College of Science

BIOL 3804 Principles of Biology Teaching Assistant (CM-3963)

NEUR 3844 Computational Neuroscience and Neural Engineering (CM-3937)

PHYS 4254 Quantum Information Technologies (CM-3849)

Spring 2019

College of Liberal Arts and Human Sciences

CONS 4304 Advanced Consumer and Family Finances (CM-3979)

Revised:

Fall 2018

College of Science

MATH 1614 Numbers and Operations for Teachers (CM-3929)

MATH 1624 Geometry for Teachers (CM-3930)

DEGREES, MAJORS, OPTIONS, MINORS

Degree:

Discontinue:

Effective Graduating Calendar Year 2021

College of Architecture and Urban Studies

With approval of new Major: Environmental Policy and Planning (EPP) under Degree: Bachelor of Arts in Public and Urban Affairs (BAPUA), **discontinue** Degree: Bachelor of Science (BS), Major: Environmental Policy and Planning (EPP), last term and year to graduate: Fall 2021 (CM-3881).

Major:

New:

Effective Graduating Calendar Year 2020

College of Architecture and Urban Studies

Establishment of New Major: Environmental Policy and Planning (EPP) under Degree: Bachelor of Arts in Public and Urban Affairs (BAPUA), first term to declare major: Fall 2018, first term and year to graduate: Winter 2020 (CM-3881).

Checksheet: Degree: Bachelor of Arts in Public and Urban Affairs (BAPUA), Major: Environmental Policy and Planning (EPP) (CM-3881).

College of Engineering

Establishment of New Major: Chip-Scale Integration (CPI) under Degree: Bachelor of Science in Computer Engineering (BSCPE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3989).

Checksheet: Degree: Bachelor of Science in Computer Engineering (BSCPE), Major: Chip-Scale Integration (CPI) (CM-3989).

Establishment of New Major: Controls, Robotics & Autonomy (CRA) under Degree: Bachelor of Science in Computer Engineering (BSCPE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3990).

Checksheet: Degree: Bachelor of Science in Computer Engineering (BSCPE), Controls, Robotics & Autonomy (CRA) (CM-3990).

Establishment of New Major: Machine Learning (MCHL) under Degree: Bachelor of Science in Computer Engineering (BSCPE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3991).

Checksheet: Degree: Bachelor of Science in Computer Engineering (BSCPE), Major: Machine Learning (MCHL) (CM-3991).

Establishment of New Major: Networking & Cybersecurity (NWCS) under Degree: Bachelor of Science in Computer Engineering (BSCPE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3992).

Checksheet: Degree: Bachelor of Science in Computer Engineering (BSCPE), Major: Networking & Cybersecurity (NWCS) (CM-3992).

Establishment of New Major: Software Systems (SFTW) under Degree: Bachelor of Science in Computer Engineering (BSCPE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3993).

Checksheet: Degree: Bachelor of Science in Computer Engineering (BSCPE), Major: Software Systems (SFTW) (CM-3993).

Establishment of New Major: Communications & Networking (CMNW) under Degree: Bachelor of Science in Electrical Engineering (BSEE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3994).

Checksheet: Degree: Bachelor of Science in Electrical Engineering (BSEE), Major: Communications & Networking (CMNW) (CM-3994).

Establishment of New Major: Controls, Robotics & Autonomy (ECRA) under Degree: Bachelor of Science in Electrical Engineering (BSEE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3995).

Checksheet: Degree: Bachelor of Science in Electrical Engineering (BSEE), Major: Controls, Robotics & Autonomy (ECRA) (CM-3995).

Establishment of New Major: Energy & Power Electronics Systems (ERES) under Degree: Bachelor of Science in Electrical Engineering (BSEE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3996).

Checksheet: Degree: Bachelor of Science in Electrical Engineering (BSEE), Major: Energy & Power Electronics Systems (ERES) (CM-3996).

Establishment of New Major: Micro/Nanosystems (MNSY) under Degree: Bachelor of Science in Electrical Engineering (BSEE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3997).

Checksheet: Degree: Bachelor of Science in Electrical Engineering (BSEE), Major: Micro/Nanosystems (MNSY) (CM-3997).

Establishment of New Major: Photonics (PHTN) under Degree: Bachelor of Science in Electrical Engineering (BSEE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3998).

Checksheet: Degree: Bachelor of Science in Electrical Engineering (BSEE), Major: Photonics (PHTN) (CM-3998).

Establishment of New Major: Radio Frequency & Microwave (RFMW) under Degree: Bachelor of Science in Electrical Engineering (BSEE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-3999).

Checksheet: Degree: Bachelor of Science in Electrical Engineering (BSEE), Major: Radio Frequency & Microwave (RFMW) (CM-3999).

Establishment of New Major: Space Systems (SPCS) under Degree: Bachelor of Science in Electrical Engineering (BSEE), first term to declare major: Spring 2018, first term and year to graduate: Winter 2020 (CM-4000).

Degree: Bachelor of Science in Electrical Engineering (BSEE), Major: Space Systems (SPCS) (CM-4000).

Revised:

Effective Graduating Calendar Year 2020

College of Engineering

Checksheet: Degree: Bachelor of Science in Computer Engineering (BSCPE), Major: Computer Engineering (CPE) (CM-3987).

Checksheet: Degree: Bachelor of Science in Electrical Engineering (BSEE), Major: Electrical Engineering (EE) (CM-3988).

Option:

New:

Effective Graduating Calendar Year 2019

Pamplin College of Business

Establishment of New Option: Real Estate Finance (RELF) under Degree: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), first effective date to declare option: Spring 2018; first effective date to graduate: Winter 2019 (CM-3836).

Checksheet: Degree: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Real Estate Finance (RELF) (CM-3836).

Discontinue:

Effective Graduating Calendar Year 2020

Pamplin College of Business

Information Systems (ISO) under Degree: Bachelor of Science in Business (BSBUS), Major: Accounting and Information Systems (ACIS), last term and year to graduate: Fall 2020 (CM-3939).

Minor:

Revised:

Effective Graduating Calendar Year 2020

College of Architecture and Urban Studies

Checksheet: Minor: Environmental Policy and Planning (EPP) (CM-3879).

College of Natural Resources and Environment

Checksheet: Minor: Natural Resource Recreation (NRR) (CM-3859).

Rename:

Effective Graduating Calendar Year 2020

College of Natural Resources and Environment

Minor: Urban and Community Forestry (UACF), first effective date to graduate: Winter 2020 (CM-3858).

With approval of new minor name, "Urban and Community Forestry (UACF)," **discontinue** minor name, "Urban Forestry (URBF)," last term and year to graduate: Fall 2019 (CM-3858).

Checksheet: Minor: Urban and Community Forestry (UACF), first effective date to graduate: Winter 2020 (CM-3858).

UNDERGRADUATE CURRICULUM COMMITTEE REPORT—FEBRUARY 23, 2018 FOR "FIRST AND SECOND READING" UNANIMOUS APPROVAL

COURSES

New:

Summer I 2018

College of Agriculture and Life Sciences

HNFE 4754 Advanced Human Anatomy and Pathophysiology (CM-4095)

Fall 2018

College of Liberal Arts and Human Sciences

COMM 3274 Social Dimensions of Games, Simulations, and Virtual Environments (CM-4036)

COMM 3344 Public Relations and Sports (CM-4037)

COMM 4064 Social Media Analytics (CM-4038)

College of Natural Resources and Environment

GEOG 4224 Tracking Environmental Change (CM-3905)

Spring 2019

College of Liberal Arts and Human Sciences

PSCI 3054 (IS 3054) The Dark Web and Threat Analytics (CM-4002)

Revised:

Fall 2018

College of Liberal Arts and Human Sciences

COMM 4244 Topics in Communication Science and Social Inquiry (CM-4039)

ENGL 1004 Books, Libraries, Archives (CM-4040)

College of Science

CHEM 4514 Green Chemistry (CM-4072)

MATH 4175, 4176 Cryptography (CM-4073)

DEGREES, MAJORS, OPTIONS, MINORS

Major:

New:

Effective Graduating Calendar Year 2020

College of Architecture and Urban Studies

Establishment of New Major: Smart and Sustainable Cities (SSC) under Degree: Bachelor of Arts in Public and Urban Affairs (BAPUA), effective for students graduating in calendar year 2020, first term to declare major: Fall 2018, first term and year to graduate: Winter 2020 (CM-3882)

Checksheet: Degree: Bachelor of Arts in Public and Urban Affairs (BAPUA), Major: Smart and Sustainable Cities (SSC) (CM-3882)

Revised:

Effective Graduating Calendar Year 2020

College of Engineering

Checksheet: Degree: Bachelor of Science in Biological Systems Engineering (BSBSE), Major: Biological Systems Engineering (BSE) (CM-4001)

Minor:

New:

Effective Graduating Calendar Year 2020

College of Architecture and Urban Studies

Establishment of New Minor: Smart and Sustainable Cities (SSC), effective for students graduating in calendar year 2020, first effective date to declare minor: Spring 2018, first effective date to graduate: Winter 2020 (CM-3880)

Checksheet: Minor: Smart and Sustainable Cities (SSC) (CM-3880)

Discontinue:

Effective Graduating Calendar Year 2020

Pamplin College of Business

Checksheet: Minor: Applied Business Computing (ABCP), last term and year to graduate: Fall 2020 (CM-4014)

Options:

Discontinue:

Effective Graduating Calendar Year 2021

College of Architecture and Urban Studies

With approval of Majors: Smart and Sustainable Cities (SSC) (CM-3882) and Environmental Policy and Planning (EPP) (CM-3881) (Undergraduate

Curriculum Committee Report dated February 9, 2018), **discontinue** the following major concentrations/option under the current Degree: Bachelor of Arts, Major: Public and Urban Affairs:

Checksheet: Discontinue Major Concentration/Option: Environmental Affairs (ENVA), last term to enroll Spring 2018, last term and year to graduate: Fall 2021

Checksheet: Discontinue Major Concentration/Option: Global Development (GD), last term to enroll Spring 2018, last term and year to graduate: Fall 2021

Checksheet: Discontinue Major Concentration/Option: Public and Nonprofit Management (PNPM), last term to enroll Spring 2018, last term and year to graduate: Fall 2021

Checksheet: Discontinue Major Concentration/Option: Public Policy (PUPO), last term to enroll Spring 2018, last term and year to graduate: Fall 2021

Checksheet: Discontinue Major Concentration/Option: Urbanization: Planning and Policy (UPP), last term to enroll Spring 2018, last term and year to graduate: Fall 2021

University Curriculum Committee for General Education

L. Zietsman presented the minutes of the February 7, 2018 University Curriculum Committee for General Education. A motion was made and seconded to accept the minutes of the February 7, 2018 University Curriculum Committee for General Education.

L. Zietsman presented the report of the February 14, 2018 Pathways Ad Hoc Review Committee. A motion was made and seconded to approve the report of the February 14, 2018 Pathways Ad Hoc Review Committee.

PATHWAYS AD HOC REVIEW COMMITTEE REPORT—FEBRUARY 14, 2018 For "First and Second Reading" Unanimous Approval

Courses	
New:	

CLE Fall 2018/Pathways Fall 2018

College of Architecture and Urban Studies

SPIA 2005, 2006: Introduction to Urban Analytics (CLE Area 5, Pathways Advanced Quantitative and Computational Thinking G05a, Ethical Reasoning G10) (CM 3922)

Revised:

CLE Fall 2018/Pathways Fall 2018

College of Architecture and Urban Studies

ART 3674: History of Photography (CLE Area 3 and 6, Pathways Critical Thinking in the Humanities G02, Critique and Practice in Design and the Arts G06a, Intercultural and Global Awareness G11) (CM 3660)

College of Liberal Arts and Human Sciences

EDCI 3024: Issues in Schooling in the United States (CLE Area 3, Pathways Reasoning in the Social Science G03, Critical Analysis of Equity and Identity in the United States G07, Intercultural and Global Awareness G11) (CM 3914)

HIST 3654: Arab-Israeli Conflict (CLE Area 7, Pathways Critical Thinking in the Humanities G02, Intercultural and Global Awareness G11) (CM 3925)

MUS 2115, 2116: Survey of Western Music (CLE Area 6, Pathways Critical Thinking in the Humanities G02, Critique and Practice in Design and the Arts G06a, Intercultural and Global Awareness G11) (CM 3915)

College of Natural Resources and the Environment

GEOG 3314: Cartography (Pathways Critique and Practice in Design and the Arts G06d, Ethical Reasoning G10) (CM 3907)

College of Science

CHEM 1035-1036: General Chemistry (CLE Area 4, Pathways Reasoning in the Natural Science G04, Intercultural and Global Awareness G11) (CM 3928)

PSYC 3014: Abnormal Psychology (CLE Area 3, Pathways Reasoning in the Social Sciences G03, Ethical Reasoning G10) (CM 3739)

CLE Spring 2019/Pathways Spring 2019

College of Natural Resources and the Environment

FREC 1004 (GEOG 1084): Digital Planet (CLE Area 5, Pathways Foundational Quantitative and Computational Thinking G05f, Ethical Reasoning G10) (CM 3909)

Minors

New:

Effective Graduation Calendar Year 2019

College of Liberal Arts and Human Sciences

Establishment of new Pathways Minor: Disabilities Studies (DSST); First term to declare: Summer 2018; First term and year to graduate: Winter 2019 (CM 3704)

Checksheet: Pathways Minor in Disabilities Studies (DSST); First effective date to declare minor: Summer 2018; First effective date to graduate: Winter 2019 (CM 3704)

Establishment of new Pathways Minor: Strategic Communication (SCOM); First term to declare minor: Summer 2018; First term and year to graduate: Winter 2019 (CM 3823)

Checksheet: Pathways Minor in Strategic Communication (SCOM); First effective date to declare minor: Summer 2018; First effective date to graduate: Winter 2019 (CM 3823)

Effective Graduation Calendar Year 2020

College of Natural Resources and the Environment

Establishment of new Pathways Minor: Pathways to Sustainability and Environment (PSUS); First term to declare minor: Fall 2018; First term and year to graduate: Winter 2020 (CM 3873)

Checksheet for new Pathways Minor: Pathways to Sustainability and Environment (SUST); First effective date to declare minor: Fall 2018; First effective date to graduate: Winter 2020 (CM 3873)

Rename:

Effective Graduating Calendar Year 2022

Pamplin College of Business

Rename Minor to: Organizational Leadership (BOLD); First term to declare: Fall 2018; First term and year to graduate: Winter 2022 (CM 3273)

With approval of renamed Minor: Organizational Leadership (BOLD), discontinue Minor name: Business Leadership (BLC); Last term and year to graduate: Fall 2021

CONSTITUENT REPORTS

Commission on Administrative and Professional Faculty Affairs

No report.

Staff Senate

No report.

Faculty Senate

No report.

Student Government Association

R. Willis presented the following Open Education Events for A. Roche:

- March 12-30: Exhibit, Newman Library, Second Floor
- March 19-23: Tabling, Newman Lobby, from 11:00 am-1:00 pm
- March 23: Crowdfunding Kickoff to raise money to compensate professors who write open source textbooks, from 11:00 am-1:00 pm
- April 12: Textbook Town Hall, Newman Multipurpose Room, 7:00 pm-8:00 pm

Graduate Student Assembly

No report.

OTHER BUSINESS

College of Architecture and Urban Studies Request for Posthumous Degree

K. Albright, Associate Dean of the College of Architecture and Urban Studies, moved approval of the posthumous awarding of the degree *Bachelor of Architecture and Urban Studies*, *Cum Laude, to Jade Ashley Barefoot effective Spring 2018*.

Dr. Albright indicated that the request was based on the recommendation of the faculty of the School of Architecture and Design and supported by the College of Architecture and Urban Studies.

The motion was seconded and passed unanimously.

ADJOURNMENT

A motion was made and seconded to adjourn the meeting at 3:54 PM.

Respectfully Submitted, Nicole Akers, Office of the University Registrar