

MINUTES
COMMISSION ON UNDERGRADUATE STUDIES AND POLICIES
MARCH 23, 2020
VIA ZOOM, 3:00 PM

CALL TO ORDER

The meeting was called to order at 3:00 PM by P. Deck on behalf of K. Redican, Chair. Those in attendance and constituting a quorum were:

PRESENT: P. Deck (Acting Chair); K. Albright; K. Edgar; V. Fowler; K. Goynes; R. Holloway; L. Hoynes; A. Johnson; C. Leeth; R. Panneton for S. Morton; J. Paul; J. Sible; S. Sumner for A. Grant; D. Thorp; A. Villar; B. Watford for J. Ross; E. Wiseman

ABSENT: M. Byers; S. Corcoran; G. Daniel; J. Falls; L. Khansa; L. Learman; S. Metko; K. Redican; C. Touzel; D. Wodak; M. Wolfe

VISITORS: N. Akers; S. Biscotte; G. Costello; M. Pleimling; B. Smith; R. Sparks

ADOPTION OF THE AGENDA

A motion was made and seconded to modify the voting process to only ask for opposed votes and abstentions. The motion to modify the voting process to only ask for opposed votes and abstentions passed unanimously.

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

P. Deck announced the February 24, 2020 minutes were electronically approved and can be accessed via the University Registrar's website:

https://www.registrar.vt.edu/content/dam/registrar_vt_edu/documents/Updates/governance/2019-2020/2-24-20/minutes_cusp_2_24_20.pdf

OLD BUSINESS:

Resolution 2019-2020.N Resolution to Establish the Pathways General Education Curriculum Review Committee, Second Reading

P. Deck presented for second reading Resolution 2019-2020.N Resolution to Establish the Pathways General Education Curriculum Review Committee.

P. Deck opened the floor for discussion on Resolution 2019-2020.N.

Hearing no discussion, a motion was made and seconded to APPROVE Resolution 2019-2020.N. This Resolution will be forwarded for review at University Council.

The motion passed unanimously.

Resolution 2019-2020.O *Resolution to Approve New Degree, Bachelor of Science in Behavioral Decision Science, Second Reading*

P. Deck presented for second reading Resolution 2019-2020.O *Resolution to Approve New Degree, Bachelor of Science in Behavioral Decision Science.*

P. Deck opened the floor for discussion on Resolution 2019-2020.O.

Hearing no discussion, a motion was made and seconded to APPROVE Resolution 2019-2020.O. This Resolution will be forwarded for review at University Council.

The motion passed unanimously.

REPORTS AND MINUTES FROM COMMISSION COMMITTEES/SUB -COMMITTEES

COMMITTEE REPORTS

Academic Support Committee

- No report.

Academic Policies Committee

- No report.

Athletics Committee

- S. Sumner presented the February 6, 2020 and March 5, 2020 minutes of the University Athletics Committee. A motion was made and seconded to accept the February 6, 2020 and March 5, 2020 minutes of the University Athletics Committee.

The motion passed unanimously.

Commencement Committee

- R. Sparks stated that the last meeting was cancelled and informed the Commission that the University's commencement ceremony will be held virtually, and diplomas will be mailed.

Honor Council

- No report.

Library Committee

- No report.

Undergraduate Curriculum Committee

- P. Deck presented the report of the February 28, 2020 Undergraduate Curriculum Committee. A motion was made and seconded to approve the February 28, 2020 report of the Undergraduate Curriculum Committee.

The motion passed unanimously.

UNDERGRADUATE CURRICULUM COMMITTEE REPORT—FEBRUARY 28, 2020

**For “First and Second Reading”
Unanimous Approval**

COURSES

New:

Summer 2020

College of Architecture and Urban Studies

BC 2134 Construction Data Analysis (CM-5476)

College of Engineering

ISE 2024 Probability Foundations for Industrial and Systems Engineers (CM-5470)

Pamplin College of Business

BIT 3524 Database Management and Design (CM-5437)

Revised:

Summer 2020

College of Engineering

ESM 2014 Professional Development Seminar (CM-5529)

Discontinue:

Summer 2020

Pamplin College of Business

BIT 4514 Database Technology (CM-5437)

New:

Fall 2020

College of Agriculture and Life Sciences

APSC 4204 Advanced Equine Nutrition and Feeding (CM-5459)

College of Engineering

ENGE 3604 Introductory Industry Design Experience (CM-5533)

ISE 4804 System Dynamics Modeling of Industrial Systems (CM-5578)

College of Liberal Arts and Human Sciences

EDCI 3464 Elementary Social Studies Teaching Methods (CM-5406)

EDCI 3074 Elementary Curriculum: Methods in Teaching (CM-5441)

JMC 3184 Media Weather Reporting (CM-5451)

CMST 4284 Communication for Training and Development (CM-5613)

JMC 3284 Data Journalism (CM-5614)

New:

Spring 2021

College of Engineering

ME 4734 Robotics & Mechatronics Seminar (CM-5363)

DEGREES, MAJORS, OPTIONS, MINORS

Major:

Revised:

Graduating calendar year 2022

College of Engineering

Major: Chemical Engineering (CHE) under Degree: Bachelor of Science in Chemical Engineering (BSCHE), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5321)

Major: Engineering Science and Mechanics (ESM) under Degree: Bachelor of Science in Engineering Science and Mechanics (BESM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5671)

College of Liberal Arts and Human Sciences

Major: Public Relations (PR) under Degree: Bachelor of Arts in Communication (BACOM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5457)

Major: Communication Science and Social Inquiry (CSSI) under Degree: Bachelor of Arts in Communication (BACOM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5609)

Major: Consumer Studies (CONS) under Degree: Bachelor of Science in Apparel, Housing, and Resource Management (BSARM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5618)

Major: Residential Environments and Design (RED) under Degree: Bachelor of Science in Apparel, Housing, and Resource Management (BSARM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5634)

Major: Family and Consumer Science (FSC) under Degree: Bachelor of Science in Apparel, Housing, and Resource Management (BSARM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5714)

Major: Political Science (PSCI) under Degree: Bachelor of Arts (BA), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5712)

College of Science

Major: Mathematics (MATH) under Degree: Bachelor of Science (BS), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5679)

Major: Systems Biology (SYSB) under Degree: Bachelor of Science in Systems Biology (BSSYS), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5682)

Major: Nanomedicine (NMED) under Degree: Bachelor of Science in Nanoscience (BSNAN), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5683)

Major: Nanoscience (NANO) under Degree: Bachelor of Science in Nanoscience (BSNAN), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5684)

Major: Biological Sciences (BIOL) under Degree: Bachelor of Science (BS), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5686)

Major Concentration/Options:

New:

Graduating calendar year 2022

College of Science

Establishment of New Major Concentration/Option: Cryptography and Cybersecurity (CMDC) under Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5675)

Revised:

Graduating calendar year 2022

College of Agriculture and Life Sciences

Major Concentration/Option: Agribusiness Management (AGBM) under Degree: Bachelor of Science (BS), Major: Agribusiness (AGRB), effective for students

graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5463)

Major Concentration/Option: Veterinary Business Management (VBMG) under Degree: Bachelor of Science (BS), Major: Agribusiness (AGRB), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5464)

Major Concentration/Option: Community Economic Development (CED) under Degree: Bachelor of Science (BS), Major: Applied Economic Management (AEM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5465)

Major Concentration/Option: Environmental Economics, Management, and Policy (EEMP) under Degree: Bachelor of Science (BS), Major: Applied Economic Management (AEM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5466)

Major Concentration/Option: International Trade and Development (ITD) under Degree: Bachelor of Science (BS), Major: Applied Economic Management (AEM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5467)

College of Engineering

Major Concentration/Option: Biomechanics (BMCH) under Degree: Bachelor of Science in Engineering Science and Mechanics (BSESM), Major: Engineering Science and Mechanics (ESM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5670)

Major Concentration/Option: Engineering Physics (EP) under Degree: Bachelor of Science in Engineering Science and Mechanics (BSESM), Major: Engineering Science and Mechanics (ESM), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5672)

College of Liberal Arts and Human Sciences

Major Concentration/Option: Political Theory (POLT) under Degree: Bachelor of Arts (BA), Major: Political Science (PSCI), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5710)

Major Concentration/Option: Legal Studies (LS) under Degree: Bachelor of Arts (BA), Major: Political Science (PSCI), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5711)

Major Concentration/Option: National Security Studies (NSEC) under Degree: Bachelor of Arts (BA), Major: Political Science (PSCI), effective for students

graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5713)

College of Science

Major Concentration/Option: Mathematics Education (MSTR) under Degree: Bachelor of Science (BS), Major: Mathematics (MATH), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5680)

Major Concentration/Option: Applied Computational Mathematics (ACM) under Degree: Bachelor of Science (BS), Major: Mathematics (MATH), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5681)

Major Concentration/Option: Applied Discrete Mathematics (ADM) under Degree: Bachelor of Science (BS), Major: Mathematics (MATH), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5723)

Major Concentration/Option: Biomedical (BIOM) under Degree: Bachelor of Science (BS), Major: Biological Sciences (BIOL), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5685)

Major Concentration/Option: Biology Education (BSED) under Degree: Bachelor of Science (BS), Major: Biological Sciences (BIOL), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5687)

Major Concentration/Option: Ecology, Evolution, and Behavior (EEB) under Degree: Bachelor of Science (BS), Major: Biological Sciences (BIOL), effective for students graduating in calendar year 2022 and for student date of entry under UG Catalog 2020-2021 (CM-5688)

University Curriculum Committee for General Education

- V. Fowler presented the minutes of the March 4, 2020 University Curriculum Committee for General Education. A motion was made and seconded to accept the minutes of the March 4, 2020 University Curriculum Committee for General Education.

The motion passed unanimously.

CONSTITUENT REPORTS

Commission on Administrative and Professional Faculty Affairs

- No report.

Staff Senate

- No report.

Faculty Senate

- No report.

Student Government Association

- No report.

Graduate Student Assembly

- No report.

OTHER BUSINESS

Request for Posthumous Degree:

B. Watford, Associate Dean of the College of Engineering, moved approval of the posthumous awarding of the Bachelor of Science in Industrial and Systems Engineering to Thomas Henry O'Neill, effective Spring 2020. Dr. Watford indicated that the request was based on the recommendation of the faculty of the Department of Industrial and Systems Engineering and the support of the College of Engineering.

The motion was seconded and passed unanimously.

ADJOURNMENT

A motion was made and seconded to adjourn the meeting at 3:14 PM.

*Respectfully Submitted,
Becki Smith, Office of the University Registrar*