

MINUTES  
COMMISSION ON UNDERGRADUATE STUDIES AND POLICIES  
December 9, 2013  
230 STUDENT SERVICES BUILDING, 3:00 PM

Present: A. Zink-Sharp (Chair); S. Martin; J. Rankin; S. Sumner for A. Grant; G. Long for Lay Nam Chang; D. Smith; J. Sible; V. Fowler; G. Yee; R. Stephens for S. Ott Rowland; M. Denbow; A. Knoblauch; J. Arthur; R. Stephens; C. Fleming; L. Gleason for G. Kirk; L. Pressley; R. Holloway; E. Westman for R. Benson; C. Grubbs; D. Stauffer; M. Trunak

Absent with Notification: B. Martin

Absent without Notification: C. Clemenz for R. Sumichrast; S. Hirt; Z. Montgomery; D. Jones; B. Ashley

Visitors: JP. Morgan; S. Biscotte; R. Walker; G. Costello; W. Ashton; C. Brunelli

### **Call to Order and Announcements**

The meeting was called to order at 3:00 p.m. by Audrey Zink-Sharp, Chair.

### **Adoption of the Agenda**

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

### **Announcement of Approval and Posting of Minutes**

Audrey Zink-Sharp announced the November 11, 2013 minutes were electronically approved and can be accessed via the University Registrar's website ([http://www.registrar.vt.edu/governance/dates-materials/CUSP\\_2013-2014/index.html](http://www.registrar.vt.edu/governance/dates-materials/CUSP_2013-2014/index.html)).

### **Old Business**

Resolution 2013-14.C Resolution to *Approve New Bachelor of Science Degree in Microbiology*, Effective Spring 2015, Second Reading.

The motion to approve Resolution 2013-14.C Resolution to *Approve New Bachelor of Science Degree in Microbiology*, effective Spring 2015. The motion passed unanimously.

## **New Business**

Resolution 2013-14.D *Resolution to Approve New Bachelor of Science Degree in Computational Modeling and Data Analytics*, First Reading.

A motion was made and seconded to present for first reading *Resolution 2013-14.D Resolution for New Bachelor of Science Degree in Computational Modeling and Data Analytics*, effective Spring 2015, for first reading.

The second reading will take place at the next CUSP meeting which is scheduled for Monday, February 10, 2014.

## **Reports and Minutes from Commission Committees/Sub-Committees**

### **Undergraduate Curriculum Committee**

Stephen Martin presented the report of the Undergraduate Curriculum Committee meeting of November 15, 2013. Motion was made and seconded to approve the Undergraduate Curriculum Committee Report of October 25, 2013. The motion passed unanimously.

**For “First Reading”  
Non - Unanimous Approval**

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|----------------|
| <b>Courses</b> |
|----------------|

**New:**

**Fall 2014**

**College of Liberal Arts & Human Sciences**

IS 3704 (PSCI 3704) Strategy (CM-1397)

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

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|----------------|
| <b>Courses</b> |
|----------------|

**New:**

**Spring 2014**

**College of Engineering**

BSE 4644 Biobased Industrial Polymers (CM-1391)

## **College of Liberal Arts & Human Sciences**

AHRM 2674 Multifamily Property Management and Operations  
(CM-1412)

COMM 4264 Social Media Theory and Practice (CM-1437)

## **College of Science**

CMDA 4864 Computational Modeling and Data Analytics Capstone Project  
(CM-1375)

SYSB 4065-4066 Research Experience in Systems Biology (CM-945)

SYSB 4135-4136 Professionalism in Systems Biology (CM-946)

### **Revised:**

#### **Spring 2014**

### **College of Agriculture & Life Sciences**

AEE 4244 Teaching and Training Methods in Agriculture and Life  
Sciences (CM-1395)

### **College of Liberal Arts & Human Sciences**

COMM 4024 Communication Law (CM-1338)

COMM 4304 Public Relations Campaigns (CM-1438)

### **New:**

#### **Fall 2014**

### **College of Liberal Art & Human Sciences**

IS 4734 (PSCI 4734) Theories and Practices of International Conflict  
Management (CM-1398)

IS 4744 (PSCI 4744) Intelligence Analysis Workshop (CM-1399)

PSCI 3634 Introduction to Human Rights: Global Issues and Topics  
(CM-1404)

**Discontinuous:**

**Spring 2014**

**College of Engineering**

BSE 4514 Industrial Processing of Biological Materials (CM-1391)

**College of Liberal Arts & Human Sciences**

AHRM 2676 Residential Property Management (CM-1412)

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

|   |
|---|
| <b>Degrees, Majors, Minors, Options</b> |
|---|

**Degrees**

**New**

**Effective Graduating Calendar Year 2015**

**College of Science**

Establishment of Degree: Bachelor of Science in Computational Modeling and Data Analytics, Major - Computational Modeling and Data Analytics (CMDA), first enrollment effective Fall 2014 (CM-1384)

Checksheet: Bachelor of Science in Computational Modeling and Data Analytics, Major - Computational Modeling and Data Analytics (CMDA) (CM-1384)\*

Checksheet: Bachelor of Science in Computational Modeling and Data Analytics, Major - Computational Modeling and Data Analytics (CMDA), Option – Integrative Quantitative Science (IQS) (CM-1384)\*

\*New Degrees require Board of Visitors (BOV) and State Council of Higher Education (SCHEV) approval prior to initiation.

## **Effective Graduating Calendar Year 2016**

### **College of Liberal Arts & Human Sciences**

New Degree Title: Bachelor of Arts in Science and Technology in Society,  
Major – Science and Technology in Society (STS) (CM-1423)\*

\*Degree Title Change requires Board of Visitors (BOV) and State  
Council of Higher Education (SCHEV) approval prior to initiation.

## **Discontinuance**

### **Effective Graduating Calendar Year 2017**

#### **College of Liberal Arts & Human Sciences**

Discontinue Degree Title: Bachelor of Arts in Humanities, Science and  
Environment, Major – Humanities, Science and Environment (HSE). Last  
term and year for granting with existing degree Spring 2017 (CM-1423)\*

\*New Degree requires Board of Visitors (BOV) and State Council of  
Higher Education (SCHEV) approval prior to initiation.

## **Minors**

### **Revised:**

### **Effective Graduating Calendar Year 2016**

#### **College of Liberal Arts & Human Sciences**

Minor in Humanities and the Arts (HART) (CM-1411)

## **University Curriculum Committee for Liberal Education**

Minutes of the University Curriculum Committee for Liberal Education meeting of November 6, 2013 submitted by Jill Sible were presented to the commission. Motion was made and seconded to accept the University Curriculum Committee for Liberal Education minutes of November 6, 2013. The motion passed unanimously.

Dr. Jill Sible reported that the majority of the curricular planning teams are charged and two will be charged before the end of the semester. The planning teams have a February 1, 2014 deadline to present learning outcomes and then will begin work on pedagogy and learning environment recommendations. Some groups may not be able to meet the February 1 deadline. Dr. Rachel Holloway affirmed the structure of the new general education and its learning outcomes will come first to UCCLE and then to the Commission for approval. While the curricular teams aspire to have the work into governance completed in the spring term, Holloway indicated that was probably optimistic. Holloway also explained we will need a transition plan to move from the current CLE to the new version.

### **Adjournment**

A motion was made and seconded to adjourn the meeting at 3:21 PM.

Respectfully submitted,

Carol A. Brunelli  
Office of the University Registrar