

University Curriculum Committee

Minutes #14

March 22, 2023

Members Present: Califf, Chen, Hunter, Howe, Kroesch, Leonard, Newport, Pence, Hurd, Stabler

Members Absent: Paolucci, Pierce, Ren

Guests: Ian Gawron – Office of Registrar, Yun-Ching Chung – Department of Special Education, Erin Ponnou-Delaffon – Department of Languages, Literatures, and Cultures, Stephanie Gardiner-Walsh – Department of Special Education

Convene: Califf convened the UCC meeting at approximately 3:05 pm.

1. Introductions:

2. Minutes:

The minutes were approved without changes/objections

3. Action Items:

Data Science – Population Health Sequence

The proposal was briefly discussed and Gawron (guest) indicated that prerequisite concerns were resolved/approved by editorial requests. This discussion included Hunter and Califf. Newport moved to approve the proposal. Pence seconded. All voted in favor. Zero abstentions. Zero against. Below is the approved catalog copy, baring course titles given that courses link directly to Course Finder, which contains course information:

Major in Data Science, Population Health Sequence

Degree Offered: B.S.

Students will apply data science to the understanding of public health issues and the interconnected variables that impact the origination and spread of infectious diseases and the effect of health variables on mortality.

Major Requirements

Minimum required credit hours: 76

- HSC 105 Medical Terminology (3)
- HSC 210 Introduction to Health Information Management (3)
- HSC 230 Legal Aspects of Health Information and Risk Management (3)
- HSC 258 Epidemiology (3)
- HSC 341 Health Data Governance (3)
- HSC 345 Quality Management in Health Care (3)
- IT 168 Structured Problem Solving (4)
- IT 179 Introduction to Data Structures (3)
- IT 180 C++ (1)
- IT 279 Algorithms and Data Structures (3)
- IT 348 Introduction to Machine Learning (3)
- MAT 145 Calculus I (4)

- MAT 146 Calculus II (4)
- MAT 147 Calculus III (4)
- MAT 175 Elementary Linear Algebra (4)
- MAT 260 Discrete Mathematics (4)
- MAT 350 Applied Probability Models (4)
- MAT 351 Statistics and Data Analysis (4)
- MAT 355 Generalized Linear Models and Predictive Modeling (4)

Take one of the following:

- HSC 145 Environmental Health (3)
- HSC 292 Public Health (3)

Take one of the following:

- POL 309 Data Analysis and Data Visualization in Political Science (3)
- CTK 302 Computer Programming for Creatives (3)
- IT 352 Data and Information Visualization (3)

Take one of the following:

- PHI 234 Business Ethics (3)
- MKT 236 Business Ethics, Social Responsibility, and Sustainability (3)
- IT 214 Social, Legal, and Ethical Issues in Information Technology (3)

Take one of the following:

- IDS 398.05 (3 credit hours)
- IDS 388 (3 credit hours)

Family and Consumer Science Minor (revision)

Stabler explained the changes as mostly comprising: removing FCS 200 from the program and lowering the total hours to 18. There was little discussion, and everyone agreed that this was straightforward. Stabler motioned to approve the proposal. Hunter seconded. All voted in favor. Zero against. Zero abstentions. Below is the approved catalog copy:

Minor in Family and Consumer Sciences

A minor in Family and Consumer Sciences complements many majors from business to humanities by providing a holistic perspective to community issues to support students' major of academic and career goals. Students may take courses from a number of different Family and Consumer Sciences disciplines or focus on one particular area of interest. 18 hours required in Family and Consumer Sciences

- FCS 100
- ~~FCS 200~~
- 15 additional hours in Family and Consumer Sciences

Specialist in Deaf and Hard of Hearing (revision)

Hunter explains the changes for the program revision. The changes primarily include: removing CSD 211, SED 248 and SED 249, and adding SED 337. Gawron (guest) briefly explained an odd glitch/issue that deleted the catalog copy and replaced it with a sample plan. Gawron (guest) indicated that this issue

was resolved before the UCC meeting and that everything should be reflecting correctly. Hunter moved to approve the proposal. Stabler seconded. 9 voted in favor. 1 abstention (Kroesch). Zero against. Below is the approved catalog copy:

Major Requirements

Minimum required credit hours: 83

- CSD 211
- CSD 212
- PSY 110
- SED 101
- SED 130
- SED 205
- SED 206
- SED 230
- SED 247
- SED 248
- SED 249
- SED 250
- SED 327
- SED 330
- SED 337
- SED 340
- SED 342
- SED 353
- SED 354
- SED 355
- SED 359
- SED 360
- SED 368
- SED 375
- SED 388
- STT 399a58 (12 credit hours)
- TCH 210

Take 1 of the following

- EAF 235
- EAF 228
- EAF 231

French Teacher Education Sequence (revision)

Stabler explains the changes as primarily including: removing some required courses and moving them to elective options, and increasing the hours of the elective options so that the total hours stay the same. There was a brief discussion on the professional education requirement and if it needed an SED course. It was concluded that the requirement allows for an SED course or EAF course. This discussion

included: Kroesch, Gawron (guest), Ponnou-Delaffon (guest). Stabler moved to approve the proposal. Hunter seconded. All voted in favor. Zero against. Zero abstentions. Below is the approved catalog copy:

Major Requirements

Minimum required credit hours: 67 (includes 23 Professional Education credits)

- FRE 115
- FRE 116
- FRE 213
- FRE 215
- FRE 224
- ~~FRE 237~~
- ~~FRE 305~~
- LAN 319
- LAN 320
- LAN 321

Take 18 credit hours of FRE electives. ~~additional FRE electives to meet the total hour requirement above.~~

At least 6 credit hours (2 courses) must be at the 300-level

- FRE 209
- FRE 236
- ~~FRE 237~~
- FRE 285
- FRE 287
- FRE 300
- ~~FRE 305~~
- FRE 314
- FRE 325
- FRE 327
- FRE 328
- FRE 335
- FRE 340
- FRE 341
- FRE 385
- FRE 386

Professional Education Requirements

- TCH 210
- TCH 212
- TCH 216
- STT 399a12 (12 credit hours)

Take 1 of the following

- EAF 228
- EAF 231

- EAF 235

Notes

Admission to Professional Studies required.

4. Liaison Assignments:

CGE – Califf indicated CGE discussed: various courses, general education assessment, and disciplinary exemption for general education requirements. Overall, Califf indicated an exemption is based on disciplinary expertise developed throughout a sequence or major rather than on any single specific course.

CTE – Nothing reported

5. Staff report:

Gawron (guest) shared that the UCC meetings next year will be held in MLT 102 as they have historically been.

6. Miscellaneous:

Hurd briefly explained in the beginning of the UCC meeting that the engineering proposals will be considered and hopefully approved on the 4/5/2023 UCC meeting due to potential deadlines for adequate Academic Senate and Board of Trustee consideration before the end of the spring semester. Gawron (guest)/Califf indicated that Engineering would be the only proposals considered on 4/5 while any other proposals for the spring semester will be on 4/12.

7. Adjournment:

Stabler motioned a vote. The UCC adjourned approximately 3:45 pm.