**UPCC**
**Meeting Agenda**
**February 22, 2018**
**12:30 - 2:00 PM**
**Prillaman Hall Room 1103**
**Kennesaw Campus**
**https://kennesaw.curriculog.com/agenda:662/form**

**Call to Order**

**Welcome**

**Adoption of the Agenda**

**Approval of the Minutes from January 25, 2018**

### Consent Agenda

### SOUTHERN POLYTECHNIC COLLEGE OF ENGINEERING AND ENGINEERING TECHNOLOGY

**Department of Civil and Construction Engineering**
- CE 4363 Environmental Engineering Chemistry (Course Description)

**Department of Mechanical Engineering**
- B.S. Mechanical Engineering (Change to Program)
- ME 3701 Manufacturing Engineering (Credit Hours, Course Description, Prereq/Coreq)

**Department of Electrical Engineering**
- EE 4800 Senior Project (Prereq/Coreq)

**Department of Mechatronics Engineering**
- MTRE 4200 Robotics Analysis and Synthesis (Prereq/Coreq)

### COLLEGE OF COMPUTING AND SOFTWARE ENGINEERING

**Department of Software Engineering and Game Development**
- SWE 3623 Software Systems Requirements
- SWE 3633 Software Architecture and Design

**Department of Computer Science**
- CS 3305 Data Structures (Course Number, Prereq/Coreq, Credit Hours)
- CS 4265 Big Data Analytics (New Course)
- CS 4267 Machine Learning (New Course)

**Department of Information Technology**

- Certificate in Health Information Technology (HIT) (Change to Program)

# WELLSTAR COLLEGE OF HEALTH AND HUMAN SERVICES

**Department of Health Promotion and Education**
- PHE 3330 Health Systems and Health Policy (Prereq/Coreq)
- PHE 3400 Disease Prevention and Management (Prereq/Coreq, Other)
- PHE 3850 Fundamentals of Program Planning (Course Description, Prereq/Coreq, Other)
- PHE 4350 Methods of Public Health Education Research (Prereq/Coreq)
- PHE 4600 Program Implementation and Evaluation (Prereq/Coreq, Other)

# COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

**Department of Communication and Media**
- B.S. in Journalism and Emerging Media (Change to Program)
    - JOUR 4430 Advanced Investigative Reporting I (New Course)
    - JOUR 4435 Advanced Investigative Reporting II (New Course)

## Discussion Agenda

### SOUTHERN POLYTECHNIC COLLEGE OF ENGINEERING AND ENGINEERING TECHNOLOGY

**Department of Civil and Construction Engineering**
- B.S. Environmental Engineering (Change to Program)
- Environmental Engineering Minor (Change to Program)
    - CE 4383 Sustainability for Engineers (New Course)

**Department of Electrical Engineering**
- EE 2305 Electric Circuits and Machines (New Course)

**Department of Mechatronics Engineering**
- MTRE 3710 Mechatronics Engineering Fundamentals

**Department of Engineering Technology**
- REET 3020 Energy Conservation (Course Number)
Note: Change to Program Form Needed

# COLLEGE OF COMPUTING AND SOFTWARE ENGINEERING

**Department of Information Technology**

- B.S. in Information Technology (Change to Program)
- B.A.S. in Information Technology (Change to Program)
    - IT 1323L Advanced Programming Principles Laboratory (New Course)
    - IT 1323 Advanced Programming Principles (New Course)
    - IT 3123 Hardware and Software Concepts (Prereq/Coreq)
    - IT 3203 Introduction to Web Development (Prereq/Coreq)
    - IT 3223 Software Acquisition and Project Management (Prereq/Coreq)

**Department of Software Engineering and Game Development**
- SWE 3643 Software Testing and Quality Insurance (Prereq/Coreq, Other)

# WELLSTAR COLLEGE OF HEALTH AND HUMAN SERVICES

**Department of Health Promotion and Education**
- B.S. in Public Health Education (Change to Program)

# COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

**Department of Technical Communication and Interactive Design**
- TCOM 3046 Information Architecture (New Course)

**Department of Sociology and Criminal Justice**
- B.S. in Sociology (Change in Program)
    - SOCI 3398 Internship (Course Description, Prereq/Coreq) (Note: credit hour distribution is not correct for this course)

**Department of History and Philosophy**
- B.A. in History (Change to Program)
    - HIST 4654 Russia to 1861 (Course Number, Title, Description)
    - HIST 4655 Russia Since 1861 (Course Title, Description)

**Department of Government and International Affairs**
- B.S. in International Affairs (Change to Program)
    - POLS 2238 Introduction to International Political Economy

**Department of Geography and Anthropology**
- B.S. in Geographic Information Science (Change to Program)
- Geographic Information Sciences Certificate (Stand Alone and Embedded) (Change to Program
    - GEOG 1125 Resources, Society and the Environment (New Course)
    - GEOG 2391 Professionalism and Ethics (New Course)
    - GEOG 3000 Geography of Beer (New Course)
    - GEOG 3305 Introduction to Cartographic Processes (Prereq/Coreq)

- GEOG 3315 Introduction to Geographic Information Systems (Prereq/Coreq)
- GEOG 4405 Advanced Geographic Information Systems (Prereq/Coreq, Course Description)
- GEOG 4440 Project GIS (Course Number, Title, Course Description)
- GEOG 4500 Advanced topics in Geospatial Science (Course Description, Coreq/Prereq)

- GIS 3398 Internship (Prereq/Coreq)
- GIS 4100 Directed Applied Research (New Course)
- GIS 4415 Practicum in Geographic Information Systems (Prereq/Coreq)

**Reminders:**
**Next UPCC Executive Meeting**
**March 1, 2018**
**12:15 – 2:00 PM**
**Prillaman Hall Suite 3300 Conference Room**


**UPCC Meeting**
**March 22, 2018**
**12:30 PM – 2:00 PM**
**Marietta Campus – Building J 109**