Call to Order

Welcome

Adoption of UPCC Minutes from February 22, 2018 Meeting

Consent Agenda

SOUTHERN POLYTECHNIC COLLEGE OF ENGINEERING AND ENGINEERING TECHNOLOGY

&

COLLEGE OF COMPUTING SCIENCE

Department of Mechatronics Engineering & Department of Computer Science
  • Robotics Programming Certificate (New Minor)

COLLEGE OF COMPUTING SCIENCE

Department of Computer Science
  • CS 4322 Mobile Software Development (Course Description & Prereq/Coreq)

COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

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
    o GEOG 1125 Resources, Society and the Environment (New Course)
    o GEOG 2391 Professionalism and Ethics (New Course)
    o GEOG 3000 Geography of Beer (New Course)
    o GEOG 3305 Introduction to Cartographic Processes (Prereq/Coreq)
    o GEOG 3315 Introduction to Geographic Information Systems (Prereq/Coreq)
    o GEOG 4405 Advanced Geographic Information Systems (Prereq/Coreq, Course Description)
    o GEOG 4500 Advanced topics in Geospatial Science (Course Description, Coreq/Prereq)
    o GIS 3398 Internship (Prereq/Coreq)
    o GIS 4100 Directed Applied Research (New Course)
    o GIS 4415 Practicum in Geographic Information Systems (Prereq/Coreq)
Department of Foreign Languages
• Minor in Italian Studies (Change to Program)

Department of Interdisciplinary Studies
• Minor in Religious Studies (Change to Program)
  o RELS 3200 Religion and Gender (New Course)
  o RELS 3300 Ethical Issues in Religion (New Course)
  o RELS 3500 Religion and Popular Culture (New Course)

BAGWELL COLLEGE OF EDUCATION

Department of Elementary and Early Childhood Education
• B.S. in Early Childhood Education Birth through Kindergarten Education (Change to Program)

Department of Secondary and Middle Grades Education
• Computer Science Education (Teacher Certification Endorsement) (Program Deactivation or Termination)
  o CSED 4416 Teaching of Computer Science (Course Discontinuation)
  o CSED 4417 Computer Science Teaching Practicum (Course Discontinuation)

INSTITUTE FOR CYBERSECURITY WORKFORCE DEVELOPMENT
• CYBR 3100 Principles of Information Security (Prereq/Coreq)
• CYBR 3123 Hardware and Software Concepts (Prereq/Coreq)
• CYBR 3153 Database Systems (Prereq/Coreq)
• CYBR 3200 Network Security (Prereq/Coreq)
• CYBR 3210 Client Systems Security (Prereq/Coreq)
• CYBR 3223 Software Acquisition and Project Management (Prereq/Coreq)
• CYBR 3300 Management of Information Security in A Global Environment (Prereq/Coreq)
• CYBR 3305 Technology and Criminal Justice (Prereq/Coreq)
• CYBR 3423 Operating Systems Concepts and Administration (Prereq/Coreq)
• CYBR 4305 Technology and Cyber Crime (Prereq/Coreq)
• CYBR 4323 Data Communications and Networking (Prereq/Coreq)
• CYBR 4330 Incident Response and Contingency Planning (Prereq/Coreq)
• CYBR 4333 Network Configuration and Administration (Prereq/Coreq)
• CYBR 4400 Directed Study (Prereq/Coreq)
• CYBR 4423 Linux/Unix Administration (Prereq/Coreq)
• CYBR 4490 Special Topics in Cybersecurity (Prereq/Coreq)
• CYBR 4700 Emerging Issues in Cybersecurity (Prereq/Coreq)
• CYBR 4883 Infrastructure Defense (Course Description)

COLLEGE OF SCIENCE AND MATH

Department of Physics
• PHYS 3110 Directed Methods (Repeat for Credit)
• PHYS 3340 Electronics (Course Discontinuation)
COLES COLLEGE OF BUSINESS

Department of Information Systems
- B.B.A. Information Security and Assurance (Change to Program)
- B.B.A Information Systems (Change to Program)
  - IS 3020 Application Development I (Course Description)
  - IS 3260 Web Development I (Course Description)
  - IS 3720 Advanced IT Project Management (Course Description)
  - IS 3040 IT Infrastructure (Course Description)
- ISA 4220 Server Systems Security (Prereq/Coreq)

Discussion Agenda

BAGWELL COLLEGE OF EDUCATION

Department of Inclusive Education
- INED 3304 Education for Exceptional Students (Credit Hours)
- INED 3305 Education of Students with Exceptionalities in an Inclusive Setting I (Credit Hours, Prereq/Coreq)

Department of Elementary and Early Childhood Education
- MAED 3316 Rational Numbers and Proportional Reasoning for Elementary Teachers (Prefix)
- MAED 3317 Geometry and Measurement for Elementary Teachers (Prefix)
Need: Change to Program Form

SOUTHERN POLYTECHNIC COLLEGE OF ENGINEERING AND
ENGINEERING TECHNOLOGY

Department of Electrical Engineering
- B.S. in Mechanical Engineering (Change to Program)
  - EE 2305 Electric Circuits and Machines (New Course)

Department of Systems and Industrial Engineering
- ENGR 1100 Survey of Engineering Applications from Mathematics (Prereq/Coreq)
- ENGR 3250 Project Management for Engineers

Academic Affairs
- Proposed Language for Major Requirements
Reminders:
UPCC Executive Committee
April 12, 2018
12:15 – 2:00 PM
Prillaman Hall Suite 3200 Conference Room

UPCC Meeting
April 26, 2018
12:30 – 2:00 PM
Kennesaw Campus – Prillaman Hall Room 1103
(Last Meeting for Spring 2018 Semester)