UPCC
Meeting Agenda
January 26, 2017
12:30 - 2:00 PM
Kennesaw Campus – Carmichael Student Center ST205

Approval of the Minutes from December 8, 2016
Approval of the Minutes from January 12, 2017

Old Business

SOUTHERN POLYTECHNIC COLLEGE OF ENGINEERING
AND ENGINEERING TECHNOLOGY

Department of Civil and Construction Engineering
- Minor in Environmental Engineering (New Minor)

BAGWELL COLLEGE OF EDUCATION

Department of Elementary and Early Childhood Education
- B.S. in Early Childhood Education Birth Through Kindergarten Programs (Change to Program)
- B.S. in Elementary and Early Childhood Education (Change to Program)
- ESOL (English to Speakers of Other Languages) Endorsement (B.S. In Elementary & Early Childhood Education) – (New Minor/Certificate Program)

NEW BUSINESS

BAGWELL COLLEGE OF EDUCATION

- EDMG 4650 Yearlong Clinical Experience I (Change in Existing Course – Prereq/Coreq)
- BS in Middle Grades Education with Concentrations in:
  - Language Arts
  - Mathematics
  - Science
  - Reading
  - Social Studies
  (Change to Program)

Department of Foreign Languages
- BA in Modern Language and Culture (concentration in Teacher Certification) (Change to Program)

Department of Inclusive Education (On January 12 Agenda)
- INED 4482 Applied Linguistics for Teachers of K-5 English Learners (New Course)
- INED 4483 Methods and Materials for Teaching ESOL in the K-5 Classroom (New Course)
WELLSTAR COLLEGE OF HEALTH AND HUMAN SERVICES

Department of Health Promotion and Physical Education
- BS in Health and Physical Education (P-12) (Change to Program)
  - HPE 4252 Measurement and Evaluation in HPE (Change in Existing Course – Course Title, Credit Hours, Prereq/Coreq)
  - HPE 4650 Yearlong Clinical Experience I (Change in Existing Course – Course Title, Prereq/Coreq)
  - HPE 2300 First Aid/CPR Instructor Training (Change in Existing Course – Course Description, Prereq/Coreq)
  - HPE 4254 Measurement and Evaluation in HPE II (Course Discontinuation)
  - HPE 4660 Yearlong Clinical Experience II (Change in Existing Course – Credit Hours)
  - HPE 3670 Early Childhood Health and Physical Education for the Classroom (Change in Existing Course – Prereq/Coreq) (On January 12 Agenda)

COLEGE OF SCIENCE AND MATHEMATICS

Department of Physics
- PHYS 3310 How and Way: The Physics in Everyday Life (Course Discontinuation)

NOTE: Item in Yellow is attached to January 12 Agenda in Curriculog: https://kennesaw.curriculog.com/agenda:485/form

Department of Molecular and Cellular Biology
- BIOL 4310L Cytogenetics Practicum (Change to Credit Hours)

Department of Mathematics
- MATH 1113 Pre-calculus (Change in Existing Course – Course Description & Other)

Department of Statistics and Analytical Sciences
- STAT 1107 Introduction to Statistics (Change in Existing Course – Prefix)

COLLEGE OF COMPUTING AND SOFTWARE ENGINEERING

Department of Software Engineering and Game Development
- B.S. in Computer Game Design and Development (Change to Program – Create two new Concentrations: Creative Content Generation and Computer Science

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SOUTHERN POLYTECHNIC COLLEGE OF ENGINEERING AND ENGINEERING TECHNOLOGY

Department of Systems and Industrial Engineering
- BAS. in Supply Chain Logistics (Change to Program)
- BAS in Manufacturing Operations (Change to Program)
- BS in Industrial Engineering Technology
  - IET 4422 Facilities Design, Plant Layout, and Materials Handling (Change in Existing Course - Prereq/Coreq)
  - IET 4451 Systems Simulation (Change in Existing Course - Prereq/Coreq)

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Department of Civil and Construction Engineering
- BS in Civil Engineering (Change to Program)

- BS in Survey and Mapping (Change in Program)
  - SURV 2221 Surveying I (New Course)
  - SURV 2221L Surveying I Lab (New Course)
  - SURV 3320 Photogrammetry and Remote Sensing (Change in Existing Course – Prereq/Coreq)
  - SURV 3421 Geographic Information Systems I (Change in Existing Course – Credit Hours)
  - SURV 3451 Terrain Analysis (Change in Existing Course – Prereq/Coreq)
  - SURV 3500 Applied Hydrology and Hydraulics (New Course)
  - SURV 4110 Geospatial Sciences Practice (Change in Existing Course – Course Title, Course Description, Prereq/Coreq)
  - SURV 4420 Remote Sensing (Change in Existing Course – Prereq/Coreq)
  - SURV 4470 Land Development Design (Change in Existing Course – Prereq/Coreq)

Note: Items in YELLOW – Attached to January 12, 2017 Agenda in Curriculog: https://kennesaw.curriculog.com/agenda:485/form

- CE 3398 Internship in Civil Engineering (Change in Existing Course – Prereq/Coreq)
- CE 3703 Environmental Engineering Design (Change in Existing Course – Prereq/Coreq)
- CE 4103 Design of Steel Structures (Change in Existing Course – Prereq/Coreq)
- CE 4105 Foundation Design (Change in Existing Course – Prereq/Coreq and Course Description)
- CE 4177 Transportation Engineering (Change in Existing Course – Prereq/Coreq)
- CE 4343 Solid Waste Engineering (Change in Existing Course – Prereq/Coreq)
- CE 4353 Air Pollution Control (Change in Existing Course – Prereq/Coreq)
- CE 4363 Environmental Engineering Chemistry (Change in Existing Course – Prereq/Coreq)
- CE 4373 Environmental Engineering Microbiology (Change in Existing Course – Prereq/Coreq)

- BAS in Information Technology (Change to Program)
- BS in Information Technology (Change to Program)

Department of Mechanical Engineering Technology
- MET 3123L Engineering Materials Lab (New Course)
- MET 3132 Engineering Materials (Change in Existing Course – Course Description, Credit Hours, Prereq/Coreq)
COLES COLLEGE OF BUSINESS

Department of Management and Entrepreneurship

- MGT 3200 Operations Management (Change in Existing Course – Prereq/Coreq)
- MGT 4199 Strategic Management (Change in Existing Course – Prereq/Coreq)
- MGT 4476 Contemporary Global Business Practices (Change in Existing Course – Prereq/Coreq)
- MGT 3396 Cooperative Study (Change in Existing Course – Prereq/Coreq)
- Minor in Management (Change to Program)

See Spreadsheet for NEW Prerequisite Language (attached to MGT 3200 proposal)

- MGT 3100 Management and Behavioral Sciences (Change to Prereq)
- MGT 3190 Business, Ethics, and Society (Change to Prereq)
- MGT 3200 Operations Management (Change to Prereq)
- MGT 3600 Introduction to International Business (Change to Prereq)
- MGT 4001 Managing Organizations (Change to Prereq)
- MGT 4002 Managing People (Change to Prereq)
- MGT 4003 Managing Projects (Change to Prereq)
- MGT 4004 Managing Your Company (Change to Prereq)
- MGT 4121 Entrepreneurship and Creativity (Change to Prereq)
- MGT 4122 Venture Analysis (Change to Prereq)
- MGT 4123 Family Business Management (Change to Prereq)
- MGT 4124 Franchise Management (Change to Prereq)
- MGT 4125 International Entrepreneurship (Change to Prereq)
- MGT 4130 Commercial Real Estate Ventures (Change to Prereq)
- MGT 4161 Organizational Communications (Change to Prereq)
- MGT 4171 Employee and Labor Relations (Change to Prereq)
- MGT 4172 Compensation and Reward Systems (Change to Prereq)
- MGT 4173 Human Resource Selection (Change to Prereq)
- MGT 4174 International Human Resource Management (Change to Prereq)
- MGT 4185 Technology Management (Change to Prereq)
- MGT 4190 International Management (Change to Prereq)
- MGT 4200 Strategic Management (Change to Prereq)
- MGT 4400 Family Business Consulting (Change to Prereq)
- MGT 4490 Directed Study (Change to Prereq)
- MGT 4700 Contemporary Global Business Practices (Change to Prereq)
- MGT 4800 International Supply Chain Management (Change to Prereq)
- MGT 4850 Managing Process Improvement (Change to Prereq)
- MGT 4860 Quality Management (Change to Prereq)
- MGT 4880 Service Operations Management (Change to Prereq)

Note: Items in YELLOW – Attached to January 12, 2017 Agenda in Curriculog: https://kennesaw.curriculog.com/agenda:485/form

Department of Marketing and Professional Sales

- MKTG 3396 Cooperative Study (Change in Existing Course – Prereq/Coreq)
Department of Marketing

- MKTG 4476 Contemporary Global Business Practices (Change in Existing Course – Prereq/Coreq)

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See Spreadsheet for NEW Prerequisite Language

Depts. of Management and Entrepreneurship, and Marketing

- MGT/MKTG 4476 Contemporary Global Business Practices (Change in Existing Course – Prereq/Coreq)

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Department of Economics, Finance, and Quantitative Analysis

- ECON 3398 Internship (Change in Existing Course – Prereq/Coreq)
- ECON 4400 Directed Studies (Change in Existing Course – Prereq/Coreq)
- ECON 3300 Applied Statistical and Optimization Models (Change in Existing Course – Prereq/Coreq)

See Spreadsheet for NEW Prerequisite Language (attached to ECON 3300 proposal)

- ECON 4210 Money and Financial Markets (Change to Prereq)
- ECON 4310 Economic Development in Global Perspective (Change to Prereq)
- ECON 4410 International Trade and Finance (Change to Prereq)
- ECON 4510 Microeconomics (Change to Prereq)
- ECON 4530 Public and Urban Economics (Change to Prereq)
- ECON 4550 The Economics of Strategy (Change to Prereq)
- ECON 4610 Macroeconomics (Change to Prereq)
- ECON 4710 Econometrics (Change to Prereq)
- ECON 4750 Multivariate Data Analysis (Change to Prereq)
- ECON 4760 Business Forecasting (Change to Prereq)
- ECON 4810 Quantitative Decision Models (Change to Prereq)
- ECON 4850 Decision Analysis and Simulation (Change to Prereq)

- FIN 3396 Cooperative Study (Change to Prereq)
- FIN 3398 Internship (Change to Prereq)
- FIN 4400 Directed Study (Change to Prereq)
- FIN 4490 Special Topics in Finance (Change to Prereq)

- RE 3400 Principles in Real Estate (Change to Prereq)
- RE 4500 Real Estate Finance (Change to Prereq)

ITEMS IN YELLOW  See January 12 Curriculog Agenda
https://kennesaw.curriculog.com/agenda:485/form:

Department of Information Systems
• IS 3396 Cooperative Study (Change in Existing Course – Prereq/Coreq)
• IS 3396 Cooperative Study in Information Security and Assurance (Change in Existing Course – Prereq/Coreq)

UNIVERSITY COLLEGE

Michael A. Leven School of Culinary Sustainability and Hospitality
• CSH 3398 Internship (Culinary Services Management) (Change in Existing Course – Course Description & Prereq/Coreq)

Department of Leadership and Integrative Studies
• INTS 3001 Integrations: Diversity, Inclusion and Equity in the United States of America (New Course)

COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

Department of Interdisciplinary Studies
• Minor in Comparative American Studies (Change to Program and Program Requirements)
• Minor in Peace Studies (Change to Program)
  o PAX 3300 Peace and the Environment (New Course)
  o PAX 4000 Peacebuilding Models (New Course)

Department of Political Science and International Affairs
• BA in International Affairs (Change to Program)

Department of Geography and Anthropology
• Minor in Anthropology (Change to Program Requirements)
• Minor in Environmental Studies (Change to Program Requirements)
• BA in Geography (Change to Program)
• Minor in Geography (Change to Minor)
  o GEOG 3390 Geography of the Middle East and North Africa (New Course)
  o GEOG 3850 Global Climate Change (New Course)
  o GEOG 4700 Geomorphology (New Course)

Department of Sociology and Criminal Justice
• BS in Criminal Justice (Change to Program Requirements)
  o CRJU 2201 Crimes and Defenses (New Course)
  o CRJU 3300 Criminal Courts (Change in Existing Course – Course Description)
  o CRJU 3301 Research Methods in Criminal Justice (Change in Existing Course – Course Description)
  o CRJU 3305 Technology and Criminal Justice (Change in Existing Course – Course Description)
  o CRJU 3310 Police in America (Change in Existing Course – Course Description)
  o CRJU 3311 Police Administration (Change in Existing Course – Course Description)
o CRJU 3312 State and Federal Law Enforcement Initiatives (Change in Existing Course – Course Description)

o CRJU 3315 Criminal Procedure (Change in Existing Course – Course Description)

o CRJU 3320 Criminal Investigation (Change in Existing Course – Course Description)

o CRJU 3332 Corrections (Change in Existing Course – Course Description)

o CRJU 3352 Juvenile Justice (Change in Existing Course – Course Description & Prereq/Coreq)

o CRJU 3365 Profile of the Serial Offender (Change in Existing Course – Course Description)

o CRJU 3398 Internship (Change in Existing Course – Course Description)

o CRJU 3400 Ideological/Group Violence and Law Enforcement (Change in Existing Course – Course Description)

o CRJU 4100 Ethics in Criminal Justice (Change in Existing Course – Course Description)

o CRJU 4305 Technology and Cyber Crime (Change in Existing Course – Course Description)

o CRJU 4410 Criminal Profiling and Analysis (Change in Existing Course – Course Description)

o CRJU 4430 Victimology (Change in Existing Course – Course Description & Prereq/Coreq)

o CRJU 4499 Senior Seminar in Criminal Justice (Change in Existing Course – Course Description & Prereq/Coreq)

Department of English

- BA in English (Change in Program Requirements)
- Minor in Language and Literary Studies (Change to Program)
- Minor in Linguistics (New Minor)
  - LING 3020 Linguistics and Literature (New Course)
  - LING 3030 Politics and Language (New Course)
  - LING 3030 Studies in Grammar and Linguistics (Change in Existing Course – Prereq/Coreq & Prefix)
  - LING 3035 Introduction to Language and Linguistics Change in Existing Course – Prereq/Coreq & Prefix)
  - LING 3040 History of the English Language (Change in Existing Course – Prefix)
  - LING 3045 Grammar of Contemporary American English (New Course)
  - LING 3050 Sociolinguistics (New Course)

SOUTHERN POLYTECHNIC COLLEGE OF ENGINEERING AND ENGINEERING TECHNOLOGY

Department of Electrical and Computer Engineering Technology

- BS in Electrical Engineering Technology (Change to Program)
  - ECET 1012 Design Fundamentals (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
  - ECET 1012L Design Fundamentals Lab (New Course)
  - ECET 1101 Circuits I (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
  - ECET 1101L Circuits Lab (New Course)
  - ECET 1200 Digital I (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
  - ECET 1200L Digital I Lab (New Course)
  - ECET 2000 Introduction to Biomedical Engineering Technology (Course Description)
  - ECET 2111 Circuits II (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 2111L Circuits II Lab (New Course)
- ECET 2210 Digital II (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 2210L Digital II Lab (New Course)
- ECET 2300 Electronics I (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 2300L Electronics I Lab (New Course)
- ECET 2310 Electronics II (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 2310L Electronics II Lab (New Course)
- ECET 3010 Health Care Safety (Course Discontinuation)
- ECET 3020 Biomedical Instrumentation (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 3020L Biomedical Instrumentation Lab (New Course)
- ECET 3030 Biomechanics (Course Discontinuation)
- ECET 3398 Internship (New Course)
- ECET 3400 Data Communications (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 3400L Data Communications Lab (New Course)
- ECET 3410 High Frequency Systems (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 3410L High Frequency Systems Lab (New Course)
- ECET 3500 Survey of Electric Machines (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 3500L Survey of Electric Machines Lab (New Course)
- ECET 3600 Test Engineering (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 3600L Test Engineering Lab (New Course)
- ECET 3620 Signals and Systems Analysis (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 3620L Signals and Systems Analysis Lab (New Course)
- ECET 3701 Embedded Systems (Change in Existing Course – Title, Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 3701L Embedded Systems Lab (New Course)
- ECET 3710 Hardware Programming and Interfacing (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 3710L Hardware Programming and Interfacing Lab (New Course)
- ECET 3810 Applications of C++, JAVA, and HTML (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 3810L Applications of C++, JAVA, and HTML (New Course)
- ECET 4010 Virtual Biomedical Instrumentation (Course Discontinuation)
- ECET 4020 Biomedical Imaging (Change in Existing Course – Credit Hrs, Prereq/Coreq, Grading Structure)
- ECET 4020L Biomedical Imaging Lab (New Course)
- ECET 4030 Bioinformatics and Telemedicine (Course Discontinuation)
- ECET 4040 Biometrics (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)
- ECET 4040L Biometrics Lab (New Course)
- ECET 4050 BMET Capstone (Internship) – Course Discontinuation
- ECET 4050 BMET Capstone (Project) – Course Discontinuation
o ECET 4320 Active Filters (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)

o ECET 4320L Active Filters Lab (New Course)

o ECET 4330 Audio Technology (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)

o ECET 4330L Audio Technology Lab (New Course)

o ECET 4420 Communications Circuit Applications (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)

o ECET 4420L Communications Circuit Applications Lab (New Course)

o ECET 4431 Wireless Communications Systems (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)

o ECET 4431L Wireless Communication Systems Lab (New Course)

o ECET 4432 Fiber-optic Communications Systems (Course Discontinuation)

o ECET 4450 RF Electronics (Course Discontinuation)

o ECET 4490 Special Topics (New Course)

o ECET 4510 Power System Analysis (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)

o ECET 4510L Power System Analysis Lab (New Course)

o ECET 4515 Power Distribution Systems (Change in Existing Course – Credit Hrs, Prereq/Coreq, Grading Structure)

o ECET 4515L Power Distribution Systems Lab (New Course)

o ECET 4540 Introduction to Power Electronics (Change in Existing Course – Credit Hrs, Prereq/Coreq, Grading Structure)

o ECET 4540L Introduction to Power Electronics Lab (New Course)

o ECET 4610 Control Systems (Change in Existing Course – Credit Hrs, Prereq/Coreq, Grading Structure)

o ECET 4610L Control Systems Lab (New Course)

o ECET 4710 Network Programming and Interfacing (Course Discontinuation)

o ECET 4820 Communications Networks and the Internet (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)

o ECET 4820L Communications Networks and the Internet Lab (New Course)

o ECET 4830 Telecommunications Management (Course Discontinuation)

o ECET 4850 Telecommunications Project (Course Discontinuation)

o ECET 4860 Network Security (Change in Existing Course – Credit Hrs, Course Description, Prereq/Coreq, Grading Structure)

o ECET 4860L Network Security Lab (New Course)

o ECET 4900 Senior Capstone Design Project (New Course)

Adjournment