UNIVERSITY SENATE CURRICULUM COMMITTEE AGENDA
December 8, 2016
Twamley Hall, Room 404

I Approval of Minutes from November 10, 2016

II Old Business

➢ **Ryan Zerr**
  - Math-MEd: Master of Education in Mathematics – Program Change

➢ **Jeff VanLooy**
  - CSci-PhD: PhD in Scientific Computing – Program Change

➢ **Zac Lunak**
  - MPH 504: Leading and Managing Public Health Systems – Course Change

➢ **Announcement**
  - The request to suspend the GEOL-BA:BA in Geology which was approved at the Oct 13, 2016 UCC meeting will be deleted. The deletion is due to a duplicate request being submitted as a degree title change; the degree title change will continue to move forward at the state level.

III New Business

➢ **Ryan Zerr** (Donald Poochigian, Katherine Tande)
  - CHEM 392: Special Problems in Chemistry – Course Change
  - PHYS 162: Introductory College Physics II – Course Change
  - PHYS 318: Mechanics II – Course Change
  - PHYS 327: Electricity and Magnetism I – Course Change
  - PHYS 328: Electricity and Magnetism II – Course Change
  - PHYS 431: Quantum Mechanics I – Course Change
  - PHYS 432: Quantum Mechanics II – Course Change
  - PHYS 461: Introduction to Astrophysics II – Course Change
  - PHYS 492: Special Problems – Course Change

➢ **Donald Poochigian** (Ryan Zerr, Katherine Tnade)
  - A&S 200: Introduction to the Nonprofit Sector – Course Deactivation
  - A&S 450: Capstone Experience and Development for Nonprofit – Course Deactivation
  - CSD 340: Normal Language Structure – Course Change
  - HIST 230: History of Science – Course Change
  - HIST 349: War in Early Modern Europe – Course Change
  - HIST 399: Selected Topics in History – Course Change
  - THEA 260: Costume Craft – Course Change
• Thea-BA : BA with Major in Theatre Arts – Program Change
• Thea-BFA-MT : BFA in Musical Theatre with Major in Theatre Arts – Program Change

Jeff VanLooy (Ryan Zerr, Matt Notbohm)
• ATSC 456 : Introduction to Professional Meteorology – New Course
• ATSC 492 : Senior Project – Course Change
• AtSc-BS : BS in Atmospheric Sciences – Program Change
• AVIT 523 : Aviation Safety Data Analysis – New Course
• AVIT-BSAERO-ATM: BS in Aeronautics with Major in Aviation Technology Management – Program Change
• AVIT-BBA-AM : BBA with Major in Airport Management – Program Change
• AVIT-BSAERO-ATC : BS in Aeronautics with Major in Air Traffic Management – Program Change
• AVIT 385: Seaplane Certification – Course Deactivation
• AVIT 246 : Helicopter Turbine Transition – Course Deactivation
• AVIT 247 : R44 Helicopter Transition – New Course
• AVIT-BSAERO-CA : BS in Aeronautics with Major in Commercial Aviation – Program Change
• AVIT-BSAERO-FE : BS in Aeronautics with Major in Flight Education – Program Change
• AVIT-BSAERO-UAS : BS in Aeronautics with Major in Unmanned Aircraft Systems Operations – Program Change
• CSCI 290: Cybr-Security and Information Assurance – Course change

Matt Notbohm (Desiree Tande, Jeff VanLooy)
• ACCT 502 : Financial Reporting and Decision Making – New Course
• ACCT 509 : Accounting Information for Decision and Control – Course Change
• BA-MBA/JD : MBA/JD Combined Program – Program Change
• BA-MBA : Master of Business Administration – Program Change
• BADM 500 : The Successful MBA–Executive Skills – New Course
• ECON 506 : Econometrics – Course Change
• FIN 501 : Managerial Finance – Course Change
• ISBC 510: Information Systems
• MGMT 501 : Quantitative Analysis for Management Decisions – Course Change
• MGMT 505 : Organization Leadership and Ethics – New Course
• MGMT 515 : Advanced Managerial Theory – Course Change
• MGMT 545 : Strategic Supply Chain Management – New Course
• Mgmt-BBA-AM : BBA with Major in Airport Management – Program Change
• MRKT 510 : Strategic Market Planning – Course Change
• MRKT 530 : Strategic Relationship Marketing – New Course
• Pols-BSPA : BSPA with Major in Public Administration – Program Change
• TECH 433 : Manufacturing Strategies – Course Change
Zak Lunak (Desiree Tande, Donald Poochigian)
- ANAT 490 : Directed Studies in Anatomy – course Deactivation
- BIMD 492 : Peer Teaching and Tutoring in Biomedical Sciences – New Course
- FMED-BS-AT : BS in Athletic Training – Program Change
- PH-MPH : Master of Public Health – Program Change
- FMED 101 : Orientation to Athletic Training – Course Change
- FMED 200 : Understanding Medicine – Course Change
- FMED 205 : Anatomy for Athletic Trainers – Course Change
- FMED 207 : Prevention and Care of Athletic Injuries – Course Change
- FMED 207L : Laboratory Prevention and Care of Athletic Injuries – Course Change
- FMED 208 : Procedures in Athletic Training – Course Change
- FMED 208L : Laboratory Procedures in Athletic – Course Change
- FMED 211 : Beginning Clinical Practicum I in Athletic Training – Course Change
- FMED 213 : Beginning Clinical Practicum in Athletic Training – Course Change
- FMED 311 : Intermediate Clinical Practicum I in Athletic Training – Course Change
- FMED 312 : Medical Aspects of Sports – Course Change
- FMED 313 : Intermediate Clinical Practicum II in Athletic Training – Course Change
- FMED 320 : Athletic Training Modalities – Course Change
- FMED 320L : Laboratory Athletic Training Modalities – Course Change
- FMED 321 : Athletic Training Rehabilitation Techniques – Course Change
- FMED 321L : Laboratory Athletic Injury Rehabilitation Techniques – Course Change
- PPT 320 : Pharmacology in Sport – Course Change
- FMED 343 : Organizational Administration of Athletic Training – Course Change
- FMED 411 : Advanced Clinical Practicum I in Athletic Training – Course Change
- FMED 413 : Advanced Clinical Practicum II in Athletic Training – Course Change
- FMED 481 : Athletic Injury Assessment – Course Change
- SMED 490 : Learning of Systems in Athletic Training – New Course
- FMED 491 : Seminar in Athletic Training – Course Change
- FMED 494 : Directed Studies in Athletic Training – Course Change
- FMED 497 : Internship in Athletic Training – Course Change

Sima Noghanian (Jeff VanLooy, Zak Lunak)
- CHE 206 : Unit Operations in Chemical Engineering – Course Change
- CHE 232 : Chemical Engineering Laboratory I – Course Change
- CHE 235 : Chemical Engineering Summer Laboratory I – Course Change
- CHE 301 : Introduction to Transport Phenomena – Course Change
- CHE 303 : Chemical Engineering Thermodynamics – Course Change
- CHE 305 : Separations – Course Change
- CHE 321 : Chemical Engineering Reactor Design – Course Change
- CHE 331 : Chemical Engineering Laboratory II – Course Change
- CHE 332: Chemical Engineering Laboratory III – Course Change
- CHE 335: Chemical Engineering Summer Laboratory II – Course Change
- CHE 408: Process Dynamics and Control – Course Change
- CHE 411: Plant Design I: Process Design and Economics – Course Change
- CHE 412: Plant Design II: Process Project Engineering – Course Change
- CHE 413: Plant Design II: Preliminary Process Project Engineering – Course Change
- CHE 414: Plant Design II: Conceptual Process Project Engineering – Course Change
- CHE 431: Chemical Engineering Laboratory IV-Course Change
- CHE 435: Materials and Corrosion – Course Change
- EE 202: Electrical Engineering Laboratory – Course Change
- EE 206: Circuit Analysis – Course Change
- EE 306: Circuits Laboratory I – Course Change
- EE 304: Computer Aided Measurement and Controls – Course Change
- EE 313: Linear Electric Circuits – Course Change
- EE 307: Circuits Laboratory II – Course Change
- EE 321: Electronics I – Course Change
- EE 421: Electronics II – Course Change
- EE-B5-BE Focus: BS in Electrical Engineering with Biomedical Engineering Focus – Program Change
- EE-B5-CS Focus: BS in Electrical Engineering with Computer Science Focus – Program Change
- EE-B5: BS in Electrical Engineering – Program Change
- UND-EE: BS EE-minor – New Program
- ME-PHD: PhD in Mechanical Engineering – Program Change
- PTRE 201B: Introduction to Petroleum Engineering – New Course
- PTRE 301B: Reservoir Rock Properties – New Course
- PTRE 311B: Petroleum Fluid Properties – New Course
- PTRE 361: Petroleum Engineering Laboratory I – Course Change
- PTRE 401B: Well Logging – New Course
- PTRE 405B: Petroleum Eng. Economy and Law – New Course
- PTRE 411B: Drilling Engineering – New Course
- PTRE 421B: Production Engineering – New Course
- PTRE 431B: Reservoir Engineering – New Course
- PTRE 441B: Petroleum Evaluation & Management – New Course
- PTRE 445B: Advanced Reservoir Engineering – New Course
- PTRE 451B: Advanced Drilling Engineering – New Course
- PTRE 461B: Natural Gas Engineering – New Course
- PTRE 462: Petroleum Engineering Laboratory II – Course Change
- PTRE 465B: Petroleum Geomechanics – New Course
- PTRE 471B: Numerical Reservoir Simulation – New Course
• PTRE 475B: Stimulation and Intervention Techniques – New Course
• PTRE-Cert: Certificate in Petroleum Engineering – Program Change

➢ Desiree Tande (Matt Notbohm, Zak Lunak)
  • NURS 444: Baccalaureate Nursing Review Course – New Course
  • Nurs-BSN-Trad: Traditional On-Campus BSN – Program Change
  • N&D 245: Nutrition Throughout the Life Cycle: Course Change
  • N&D 320: Nutritional Interventions/Patient Care – Course Deactivation
  • N&D 341: Community Nutrition I – Course Deactivation
  • N&D 342: Community Nutrition II – Course Deactivation
  • N&D 345: Community Nutrition – New Course
  • N&D-Minor: Minor in Nutrition – Program Change

IV Committee Updates
  ➢ Senate Budget Restructuring and Reallocation – Ryan Zerr
  ➢ Strategic Planning Committee – Scott Correll

V Announcements