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: Cybcr-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-BS-BE Focus : BS in Electrical Engineering with Biomedical Engineering Focus Program Change
- EE-BS-CS Focus: BS in Electrical Engineering with Computer Science Focus Program Change
- EE-BS: 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 : Tradidional On-Campus BSN Program Change
- N&D 245: Nutrition Throughout the Life Cycle: Course Change
- N&D 320: Nutritnal Intrvntns/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