

# UNIVERSITY SENATE CURRICULUM COMMITTEE AGENDA

March 22, 2018

Twamley Hall, Room 305

## I Approval of Minutes from February 22, 2018

## II Old Business

### ➤ Marcellin Zahui

- BME 510 : Graduate Cooperative Education – New Course
- BME 599 : Doctoral Research – New Course
- BME 630 : Anatomy and Physiology for Biomedical Engineers – New Course
- BME 670 : Seminar for Biomedical Engineers – New Course
- BME 690 : Special Topics in Biomedical Engineering – New Course
- BME 996 : Continuing Enrollment – New Course
- BME 997 : MS Project – New Course
- BME 998 : MS Thesis – New Course
- BME 999 : PhD Dissertation – New Course
- EE 997 : Independent Study – Course Change
- EE-MS : MS in Electrical Engineering – Program Change
- PTRE 501 : Graduate Cooperative Education – New Course

## III New Business

### ➤ Charles Miller

- Engl-BA : BA with Major in English – Program Change

### ➤ Jeff VanLooy

- AS-MS : Master of Science in Atmospheric Sciences – Program Change
- AVIT-BSAERO-UAS : BS in Aeronautics with Major in Unmanned Aircraft Systems Operations – Program Change
- AVIT 102 : Introduction to Aviation – Course Change
- AVIT 142 : Introduction to Aviation-Helicopter – Course Change
- AVIT 143 : Private Pilot-Helicopter Certification Lab – Course Change
- AVIT 208 : Aviation Safety – Course Change
- AVIT 221 : Basic Attitude Instrument Flying – Course Change
- AVIT 222 : IFR Regulations and Procedures – Course Change
- AVIT 238 : UAS Operator Certification – Course Change
- AVIT 239 : Autonomous Fundamentals – New Course
- AVIT 240 : UAS Enabling Concepts – New Course
- AVIT 241 : Commercial Helicopter – Course Change
- AVIT 242 : Introduction to Commercial Flying-Helicopter Lab – Course Change

- AVIT 247 : R44 Helicopter Transition Lab – Course Change
- AVIT 250 : Human Factors – Course Change
- AVIT 260 : Control Tower Operations I – Course Change
- AVIT 261 : RADAR Operations I – Course Change
- AVIT 276 : OSHA Safety Standards for Industry – Course Change
- AVIT 309 : Flight Physiology – Course Change
- AVIT 310 : Public Safety Aviation – Course Change
- AVIT 311 : Safety Management System (SMS) – Course Change
- AVIT 312 : Aircraft Accident Investigation – Course Change
- AVIT 313 : Aviation Insurance – Course Change
- AVIT 320 : Airline Career Planning – Course Change
- AVIT 323 : Aerodynamics – Airplanes – Course Change
- AVIT 324 : Aircraft Systems – Course Change
- AVIT 325 : Multi-Engine Systems and Procedures – Course Change
- AVIT 327 : Gas Turbine Engines – Course Change
- AVIT 331 : UAS Flight Systems – Course Change
- AVIT 332 : UAS Ground Systems – Course Change
- AVIT 333 : UAS Remote Sensing – Course Change
- AVIT 337 : Survey of Unmanned Aircraft Systems – Course Change
- AVIT 342 : IFR Regulations and Procedures-Helicopter – Course Change
- AVIT 343 : Instrument Rating-Helicopter Certification Lab – Course Change
- AVIT 362 : Advanced Tower Operations II – Course Change
- AVIT 363 : RADAR Operations II – Course Change
- AVIT 372 : Global Perspectives in Aviation History – Course Change
- AVIT 386 : Conventional Aircraft Operations – Course Change
- AVIT 389 : Introduction to Aerobatic Flight – Course Change
- AVIT 399 : Special Aerospace Topics – Course Change
- AVIT 402 : Airport Planning and Administration – Course Change
- AVIT 403 : Aerospace Law – Course Change
- AVIT 405 : Airline Operations and Management – Course Change
- AVIT 407 : General Aviation Operations and Management – Course Change
- AVIT 408 : Fleet Planning and Aircraft Acquisition – Course Change
- AVIT 411 : International and Long Range Navigation – Course Change
- AVIT 412 : Aviation Safety Analysis – Course Change
- AVIT 414 : Certified Flight Instructor Certification – Course Change
- AVIT 415 : Instrument Flight Instructor – Course Change
- AVIT 416 : Multi-Engine Flight Instructor – Course Change
- AVIT 419 : sUAS Commercial Operations – New Course
- AVIT 421 : Advanced Aerodynamics – Course Change
- AVIT 428 : Transport Category Aircraft Systems – Course Change

- AVIT 429 : Turboprop Operations – Course Change
- AVIT 430 : Crew Resource Management – Course Change
- AVIT 438 : UAS Operations – Course Change
- AVIT 442 : Airport Operations and Administration – Course Change
- AVIT 444 : Helicopter Advanced Operations – Course Change
- AVIT 450 : Counter UAS Applications – New Course
- AVIT 445 : Commercial Pilot-Helicopter Certification Lab – Course Change
- AVIT 464 : Control Tower/Radar Operations III – Course Change
- AVIT 465 : Control Tower/RADAR Operations IV – Course Change
- AVIT 468 : Non-RADAR Environment – Course Change
- AVIT 476 : Risk Management – New Course
- AVIT 480 : Advanced Aircraft Operations – Course Change
- AVIT 485 : Aviation Senior Capstone – Course Change
- AVIT 490 : Methods and Materials in Teaching Aviation I – Course Change
- AVIT 491 : Methods and Materials in Teaching Aviation II – Course Change
- AVIT 497 : Aviation Internship – Course Change
- AVIT 498 : Advanced UAS Operations – New Course
- AVIT 499 : Readings in Aviation – Course Change
- ESSP 450 : Environmental and Natural Resource Economics – Course Change

➤ **Katherine Terras**

- KIN-MS : MS in Kinesiology – Program Change

➤ **Yi-Ping Hsieh/Jeff VanLooy**

- NUR-DNP : Nursing-Doctor of Nursing Practice – Program Change
- NURS 588 : Management of Psychopathology I – Course Change
- NURS 523 : Health Promotion – Course Change
- NURS 589 : Management of Psychopathology II – Course Change
- Nurs-FNP-MS : MS in Family Nurse Practitioner – Program Change
- Nurs-GERNP-MS : MS in Adult-Gerontology Primary Care Nurse Practitioner – Program Change
- Nurs-ND-MS : MS in Nurse Educator – Program Change
- Nurs-PMNP-MS : MS in Psychiatric Mental Health Nursing Nurse Practitioner – Program Change

➤ **Charles Miller**

- Psyc-MA : MA in Psychology – Program Change
- Psyc-MS-FP : MS in Forensic Psychology

➤ **Marcellin Zahui**

- UND-EE : M.S. Degree in Cyber Security –Program Change

#### **IV Discussion**

- Syllabus Requirements

#### **V Announcements**