

University Curriculum Committee Report  
March 2010

**New Courses**

Avit 226 Introduction to UAS Operations 2 crs  
Avit 310 Public Safety Aviation 3 crs  
Avit 320 Airline Career Planning 2 crs  
Avit 331 Unmanned Aircraft Systems 3 crs  
Chem 470 Thermodynamics & Kinetics 3 crs  
Chem 471 Quantum Mechanics & Spectroscopy 3 crs  
CSD 530 Audiology for SLPs 1 cr  
PXW 101 Introduction to Public Health 3 crs  
PXW 102 Epidemiology in Public Health 3 crs  
POLS 351 Women and Politics 3 crs  
TECH 396 Field Experiences in Technology 1-6 crs

**Course Deletion**

Chem 464 Physical Chemistry I 3 crs  
Chem 465 Physical Chemistry II 3 crs  
CSD 531 Clinical Audiology I 3 crs

Senate approval is not required for the following report items

**Course Change Requests**

Chem 115 Introductory Chemistry delete co-requisite; change in course description  
Chem 116 Introduction to Organic and Biochemistry delete co-requisite; change in course description  
Chem 122 General Chemistry II delete co-requisite; change in course description  
Entr 395 Special Topics delete prerequisites  
SPED 583 Internship: Autism Spectrum Disorders - change in credits from 2 to 1-6  
SPED 586 Internship: Emotional Disturbance change in credits from 2 to 1-6  
SPED 587 Internship: Developmental/Cognitive Disabilities change in credits from 2 to 1-6  
SPED 588 Internship: Learning Disabilities change in credits from 2 to 1-6  
TECH 322 Fundamentals of Photography change in course description

**Program Requirements Change requests**

Aviation Management and Airport Management change AtSc 110 from 4 credits to AtSc 110 lecture for 3 crs and AtSc 110L for 1 cr  
Chemistry Minor change to exclude the use of 100 or 200 level courses to satisfy the 2 semester hours beyond the chemistry courses required for the major  
B.S. in Chemistry replace Chem 465 with Chem 470; replace Chem 464 with Chem 471  
B.S. w/major in Chemistry; Option A. Physical Science Emphasis replace Chem 465 with Chem 470; replace Chem 464 with Chem 471  
Graphic Design Technology Add TECH 396 as an elective course  
Industrial Technology Add TECH 396 as an elective course  
M.S. in Speech-Language Pathology delete CSD 531 and add CSD 530

**Returned to Department**

ESSP 530 new course request

Addendum  
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**New Program Request with New Courses**

Master of Public Health degree  
Certificate in Public Health  
MPH 998 Thesis

**Program Terminations**

Minor in Business Education Teaching  
Minor in Secretarial Administration  
UND and VSCU Joint Master of Science in Technology Education

**New Course requests**

Engr 100 Introduction to Engineering 1 cr

**Course Change requests**

Engr 100 Professional Assessment and Evaluation change course number to 102  
Engl 426 Professional Writing and Editing change frequency from F to S/2  
Engl 427 Scholarly Editing change frequency from S to S/2  
Engl 428 Digital Humanities change frequency from F to F/2  
Engl 429 Studies in Writing and Editing change frequency from S to F/2  
M E 426 Mechanical Vibrations add Engr 200 to prerequisites  
M E 429 Introduction to Finite Element Analysis change in course description

**Program Requirements Change requests**

M.A. in History clarification of admission requirements; thesis option program requirements change requiring Hist 501 and working to allow the student, through their interaction with their advisor, to create a program of study that fits their needs; and adding a non-thesis option  
Certificate in Writing and Editing deleting statement making it possible to complete the work in two semesters.