

**University Senate Curriculum Committee Report  
March 3, 2016**

**I Program Suspension**

- Tech-MS : MS in Technology

**II MISC request**

- To move the B.S. in Geology from the College of Arts & Sciences to the College of Engineering and Mines.

**III New Course**

- TECH 270 : Design Thinking
- TECH 450 : Packaging Design
- ISBC 260 : Digital Technology for Entrepreneurs
- ISBC 300: Application Development
- ISBC 497 : Practical Experience

**IV Course Deletion**

- TECH 112 : Graphic Design Software and Technologies II
- TECH 362 : Intermediate Graphic Design and Print Production
- ISBC 361 : Records and Information Management
- ISBC 397 : Cooperative Education

**Senate Approval is not required for the following report items**

**V Program Changes**

- Mgmt-BBA-AM : BBA with Major in Airport Management
  - Change in program requirements
- Mgmt-Minor-OSCM : Minor in Operations & Supply Chain Management
  - Change in program requirements
- Tech-BS-GDT : BS in Graphic Design Technology
  - Change in program requirements
- Tech-Minor-GDT : Minor in Graphic Design Technology
  - Change in program requirements
- EDUC-RE-MED : Master of Education in Reading Education
  - Change in program requirements
- EDUC-RE-MS : MS in Reading Education
  - Change in program requirements
- PtrE-BS : BS in Petroleum Engineering
  - Change in program requirements

- ISBE-BBA : BBA with Major in Information Systems
  - Change in program requirements
- ISBE-Minor : Minor in Information Systems
  - Change in program requirements

## **VI Course Changes: Undergraduate**

- TECH 102: Design Software and Technologies I
  - Title change from “Graphic Design Software and Technologies I” to Digital Design Software”
  - Change in credit hours from 1-4 to 3
  - Change in repeatable for credit from “Yes” to “No”
  - Revise course description
  - Change in department from Technology to Entrepreneurship
- TECH 122 : Computer Aided Design/Drafting
  - Title change from “Computer Aided Design/Drafting” to “Computer-Aided Design”
  - Revise course description
  - Change in department from Technology to Entrepreneurship
- TECH 212 : Principles of Graphic Design and Print Production
  - Change in course title from “Principles of Graphic Design and Print Production” to “Visual Literacy”
  - Change in department from Technology to Entrepreneurship
  - Revise course description
- TECH 342: Interface Design
  - Course number change from 342 to 230
  - Change in course title from “Interface Design” to User Experience and Interface Design”
  - Change in department from Technology to Entrepreneurship
  - Revise course description
- TECH 232 : Web Design
  - Change in department from Technology to Entrepreneurship
  - Remove prerequisites
  - Revise course description
- TECH 322 : Fundamentals of Photography
  - Change in course title from “Fundamentals of Photography” to Digital Photography Fundamentals”
  - Change in department from Technology to Entrepreneurship
  - Revise course description
- TECH 422 : Digital Photography and Imaging
  - Change in course title from “Digital Photography and Imaging” to “Advanced Digital Photography and Imaging”
  - Change in department from Technology to Entrepreneurship
  - Revise course description

- TECH 332 : Industrial Design
  - Change in department from Technology to Entrepreneurship
  - Prerequisite change
- TECH 373 : Manufacturing Automation Systems
  - Change in course title from “Manufacturing Automation Systems” to Advanced Manufacturing Processes”
  - Change in department from Technology to Entrepreneurship
  - Revise course description
- TECH 442: Advanced Graphic Design and Print Production
  - Change in title from ” Advanced Graphic Design and Print Production” to “Industrial/Applied Graphic Design”
  - Change in department from Technology to Entrepreneurship
  - Prerequisite change
  - Revise course description
- TECH 451 : Computer Application Control Systems
  - Change in course title from “Computer Application Control Systems” to “Computer Integrated Manufacturing”
  - Change in department from Technology to Entrepreneurship
  - Prerequisite change
  - Revise course description
- TECH 452 : Multimedia Production
  - Change in department from Technology to Entrepreneurship
  - Remove prerequisite
  - Terms offered from Spring to On Demand
- ISBC 240 : Operating Systems Principles
  - Change in department from Information Systems and Business Communication to Entrepreneurship
- ISBC 350 : Networking II
  - Change in department from Information Systems and Business Communication to Entrepreneurship
- ISBC 430 : Database Programming
  - Change in department from Information Systems and Business Communication to Entrepreneurship
- ISBC 431 : Database Administration and Optimization
  - Change in department from Information Systems and Business Communication to Entrepreneurship
- ISBC 451 : Networking III
  - Change in department from Information Systems and Business Communication to Entrepreneurship
- ISBC 471 : Advanced Information Systems Programming

- Change in department from Information Systems and Business Communication to Entrepreneurship
- ISBC 340 : Networking I
  - Change in course title from “Networking I” to “Fundamentals of Networking”
  - Change in department from Information Systems and Business Communication to Entrepreneurship
  - Remove prerequisite
- ISBC 370 : Information Systems Programming
  - Change in course title from “Information Systems Programming” to “Web Development”
  - Prerequisite change
  - Change in department from Information Systems and Business Communication to Entrepreneurship
- ISBC 490 : Information Systems Analysis and Design Seminar
  - Prerequisite change
  - Change in department from Information Systems and Business Communication to Entrepreneurship
- EE 480 : Senior Design I
  - Terms offered: Fall
- EE 481 : Senior Design II
  - Terms offered: Spring
- PTRE 201: Introduction to Petroleum Engineering
  - Prerequisite change
- PTRE 421 : Production Engineering
  - Prerequisite change
- PTRE 461 : Natural Gas Engineering
  - Prerequisite change
- PTRE 462 : Petroleum Engineering Laboratory II
  - Prerequisite change
- PTRE 465 : Petroleum Geomechanics
  - Prerequisite change
- PTRE 484 : Senior Design
  - Prerequisite change