Name: 

I. University Requirements

☐ TREX 1001 Freshmen Transitions course
☐ ENGL 1221 Writing Seminar
☐ EXDS 2001 Extra-disciplinary Seminar**

Senior Capstone Experience – The following courses fulfill the university capstone requirement: (also listed with major)

☐ TECH 3801 (Need 2 times)
☐ TECH 3801 TECH

Or:

☐ TECH 4841 (12 hours)

II. Arts and Sciences B.S. Degree Distributional Requirements:

A. Communications- (One Course)

☐ CAMS 1301 Presentational Speaking or CAMS 2311 Interpersonal Communication

B. Mathematical Skills*: (2 or 3 math courses)

Recommended courses:

☐ MATH 1401 Functions or MATH 1251 Col. Algebra
☐ MATH 1431 Calculus or MATH 1561 Calculus
☐ MATH or STAT _______

C. Science* -- (Recommended courses listed)

☐ CHEM 1001
☐ PHYS 1001
☐ CHEM/PHYS or BIOL ______ ______

D. Humanities** (3 courses from PHIL, RELG, HIST, or ENGL – must be from different disciplines)

☐ PHIL_______
☐ RELG_______
☐ HIST_______
☐ ENGL_______

E. Fine Arts – 1 course or 4 hrs single approved activity course

☐ ART_______
☐ MUSC_______
☐ TATH _______ (Theatre)

F. Social Science (1 course chosen from below)

☐ PLSC_______
☐ PSYC_______
☐ SOC _______
☐ GEOG_______

G. Health and Wellness (1 course)

☐ ACTV Lifetime Fitness and Wellness

*Must take 2 math and 3 science or 3 math and 2 science.
**Extrardisciplinary Seminar can be a Humanities course

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Construction Management

III. Major Requirements — Must receive a C or above for all major (TECH) courses.

☐ TECH 1001 Technology and Society
☐ TECH 1201 Intro to CAD
☐ TECH 1301 Materials Science
☐ TECH 1601 Fundamentals of Electronics
☐ TECH 2211 Construction Design
☐ TECH 2301 Materials and Processes
☐ TECH 2501 Construction Materials & Methods
☐ TECH 2701 Fluid and Mechanical Systems
☐ CE 2031 Surveying
☐ TECH 3251 Construction Specifications and Methods
☐ TECH 3421 Database Applications & Management
☐ TECH 3511 Applied Soils & Foundations
☐ TECH 3611 Applied Controls 1
☐ TECH 4521 Construction Estimating & Scheduling
☐ MGMT 3631 Human Resource Management
☐ BIZ 2331 Behavioral Management for Bus. Plng.
☐ BIZ 2121 Legal Environment for Business Plng.
☐ CE 4141 Project Management
☐ TECH 4961 Tour of Industries (1)
☐ TECH 4991 Senior Capstone (1)

Work Experience Requirement - Choose internship or professional practice:

☐ TECH 4841 Internship (12 hours) or
☐ TECH 3801 Professional Practice/Co-Op (2 times)

1st Semester

2nd Semester

Two enrollments if co-op (2 hours). If co-op route, student will need 9 more hours in electives.

ATMAE accreditation requirement:

2 Physics or Chemistry Courses can be used to fulfill the science distribution course requirement listed in II. C. at left.

☐ Phys/Chem_______
☐ Phys/Chem_______

2 Approved Technical Electives (6 hrs):

Courses other than TECH must be approved by the Faculty of the Dept. of Technological Studies.

☐ TECH ______________________
☐ TECH ______________________

Note: Must accumulate at least 120 semester hours of credit for graduation.

Revised 3-25-2013