Technology Management: Technology Education (SC-BS/TMGT/T1F) 2018 Catalog year: College of Science and Engineering

- **Freshman Fall semester**: MATH 2328 Elementary Statistics (F,S,Su), TECH 1311 Engineering Design Graphics (Subs for ENGR 1131; per Dr. Batey on 6/23/15), CIS 1323 Intro to Microcomputer Applications (F,S,Su)
- **Freshman Spring semester**: CHEM 1335 Engineering Chemistry (F,S), CHEM 1141 General Chemistry Lab (F,S,Su), MATH 1315 College Algebra (F,S,Su)
- **Sophomore Fall semester**: ENGR 2300 Materials Engineering or CSM 2342 Construction Materials & Processes (F,S,Su)
- **Sophomore Spring semester**: PHYS 1315 & PHYS 1115 General Physics I (F,S,Su), TECH 2310 Intro to CAD (S), TECH 2370 Electricity/Electronics Fundamentals (F,S), TECH 2351 (F,S,Su), PHYS 1325 & PHYS 1125 General Physics II
- **Junior Fall semester**: TECH 2344 Power Technology (F,S), TECH 2313 Construction Documents (F,S,Su), CSM 2360 Instructor approval required if ENGR 2100 taken.
- **Junior Spring semester**: TECH 1363 Manufacturing Processes I (F,S), TECH 4362 Mechanical Engineering Instructor approval required, IA TECH 1105 (S), TECH 3322 Development of Technology (F)
- **Senior Fall semester**: TECH 4395 Automated Manufacturing Systems I (F)
- **Senior Spring semester**: TECH 4395 Automated Manufacturing Systems I (F)

**Core courses must be completed:**
- US 1100
- COMM 1310
- COM 1320
- ENG 1310
- ENG 1320
- ENG 2310-2360
- HIST 1310
- HIST 1320
- ART/DAN/MU/TH 2313
- POSI 2310
- POSI 2320
- ECO 2301

US 1100 & ENG 1310 recommended for first semester. HIST 1310/1320 not recommended for first semester.

**Required WI courses:** TECH 3322, TECH 4380

**Additional WI courses:**

**Block experience:** RDG 3323, CI 4343, CI 4370

**Note:** In addition to major courses, students must also complete all core and minor requirements (if applicable) and any other requirements for graduation.

**Key:**
- Arrows indicate prerequisites.
- Arrows with dotted lines indicate co-requisites.
- Arrows with dash lines are recommended prerequisites.
- Courses taught in specific semesters are indicated with the following codes:
  - F: Fall
  - S: Summer
  - S-S: Summer Session I or II
- Required WI courses: TECH 3322, TECH 4380