

Catalog Year: FS 2023

Engineering Management Curriculum

These courses make up the CORE work for an Engineering Management student. In addition to these courses, a student must fulfill 24 hrs of campus requirements and 3 hrs of EMGT electives, to complete their 121 hrs bachelors curriculum.

Additional Requirements Include:

Hist 1200 or 1300 or 1310 or Poli Sci 1200; Econ 1100 or 1200; Eng 1120; Eng 3560; Psych 1101; Sp&MS 1185 or 2181; Humanities elective/ Social Science; and Upper Level H/SS

- 12-15 hrs

- 29 hrs

Emphasis Area Core

(Requires a 2.0 or better GPA)

Engineering Management

Core Courses

(Requires a 2.0 or better GPA)

STAT 3115 or 3117

FreshE | 100

BS in

EngMgt

Emphasis Area

General

15 hrs of course

work in a desired engineering focus

area.

Ex: MechE, ElecE,

ChemE, CivilE,

AeroE,etc...

EMGT 4907

EMGT 4110

EMGT 3510

EMGT 1210

Ind Eng

EMGT 4310

EMGT 4330

EMGT 5410

EMGT 5414

MOT

EMGT 5511

EMGT 5512

EMGT 5410

EMGT 5614

EMGT 3320

EMGT 2310

EMGT 2110

MechE 1720, 2350, 2527

EMGT 4710

EMGT 3310

EMGT 2211

CHEM 1100, 1310, 1319

Elec E 2800

Civil E 2200 & 2210

CompSci 1972 & 1982 MATH 1214, 1215, 2222 & 3304 PHY 1135 & 2135

General Engineering
Foundation Courses

54 hrs

An Accredited Engineering Degree!