

Please note This flowchart is not a contract.
For your contract information please see catalog

MANUFACTURING ENGINEERING 2019-2020

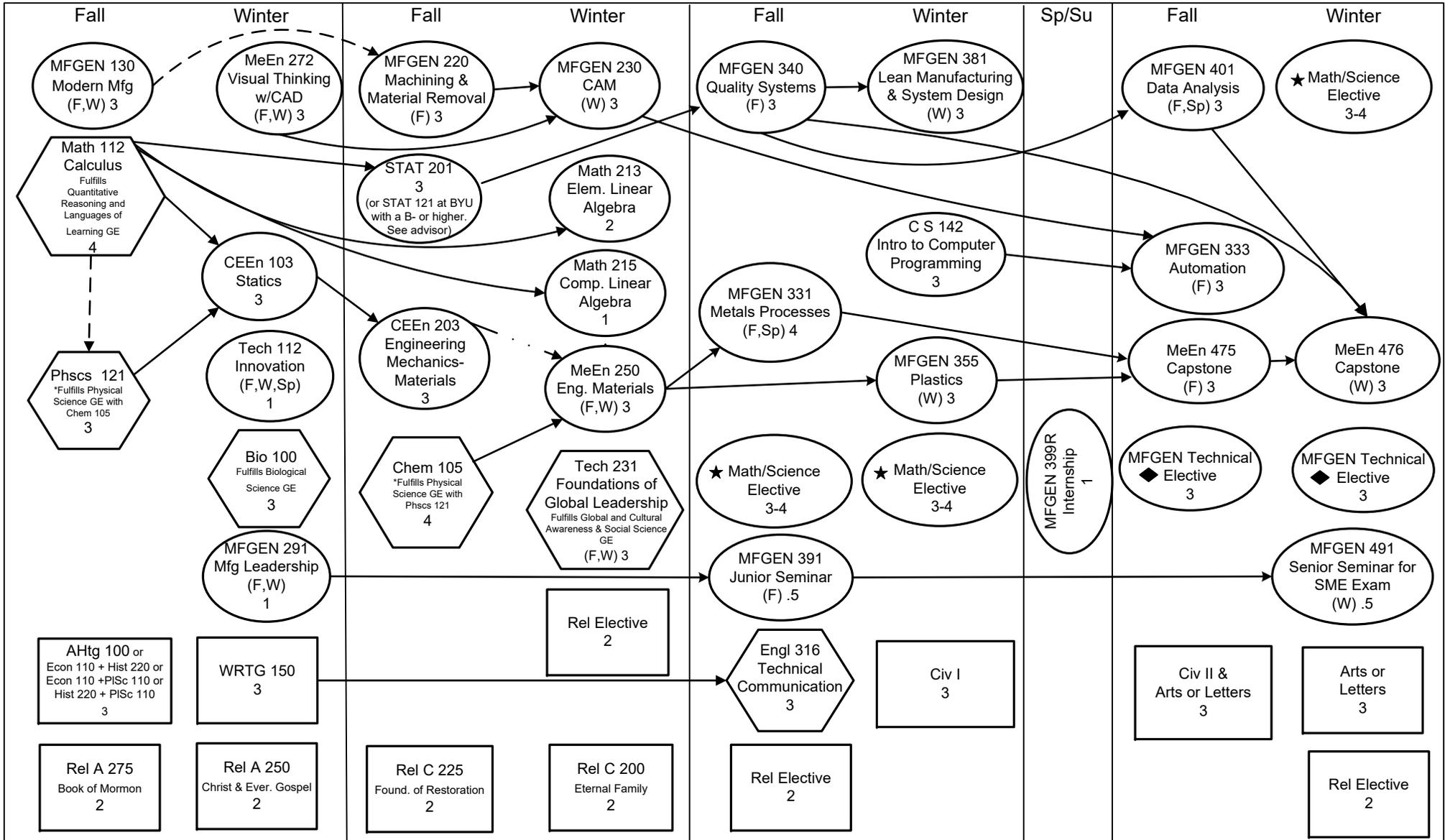
Major Code:
396541

Freshman

Sophomore

Junior

Senior



Credit Hours: 15

16

15

16

15.5

15-16

1

15-16

14.5-15.5

- Major Classes
- G.E. Classes
- ⬡ Major and G.E. Classes

- Prerequisite Required
- - - - -> Concurrent Enrollment with instructor permission
- · - · -> Prerequisite Strongly Recommended

★ Math/Science Electives	
CHEM 106	PHSCS 123
CHEM 351	STAT 462
CHEM 357	STAT 466
MATH 113	STAT 511
MATH 334	STAT 512

◆ MFGEN Technical Electives	
Fall:	Winter:
MFGEN 431 - Tool Design	IT&C 318 - Electronics
MFGEN 456 - Intro to Composites	MFGEN 372 - Design for X
MFGEN 479 - Innovation & Entrepreneurship	MFGEN 433 - Intro to Smart Manufacturing
MFGEN 481 - Manufacturing Systems & Simulation	MFGEN 440 - Six Sigma

Total Credit Hours:
123-124