

Mechanical Engineering Flowsheet 2021/2022 Catalog

M 171Q Calculus I Start

rev. 05/13/2021 lg

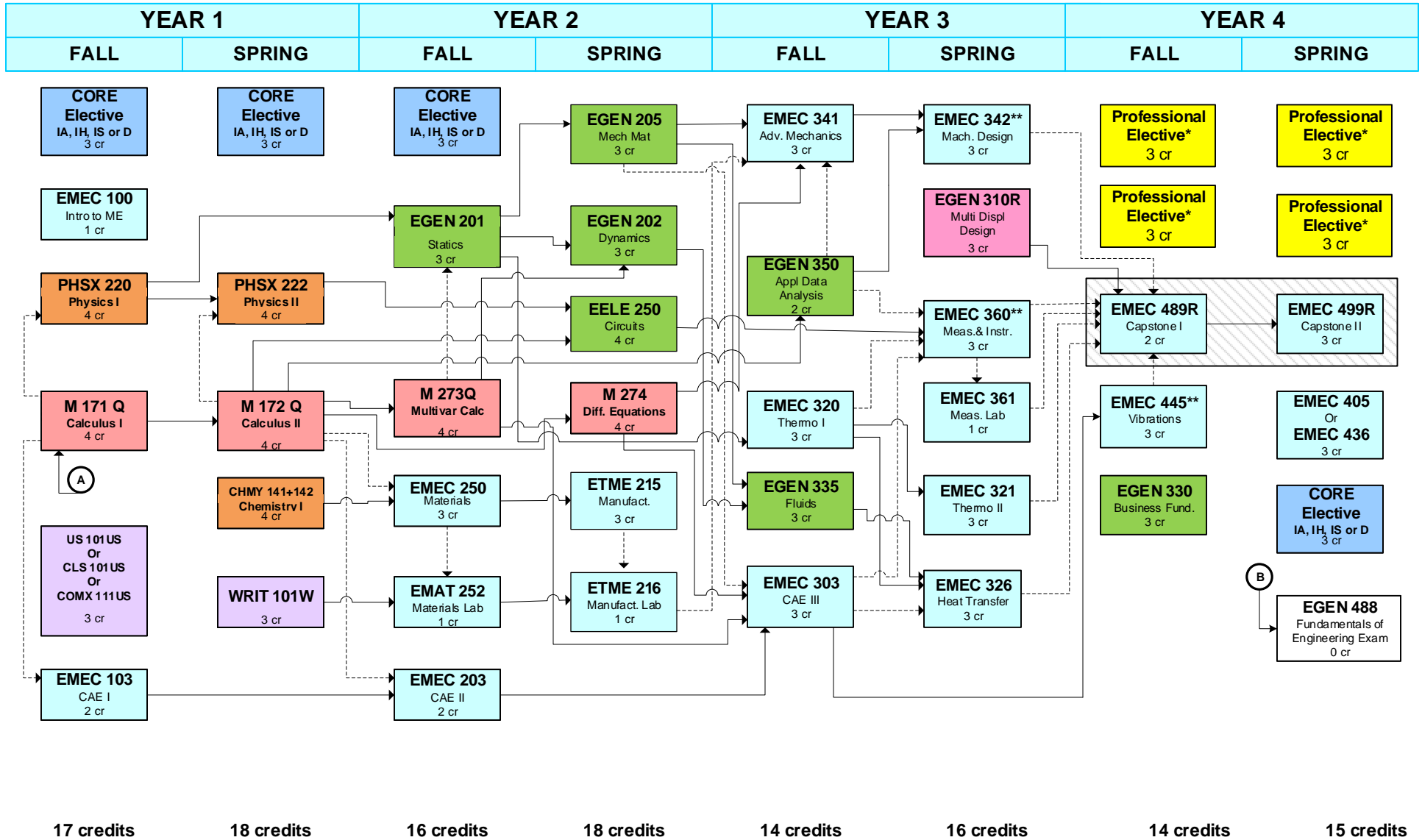
Name: _____

GID#: _____

Advising Term: _____ Year: _____

2021-2022

For planning purposes: The MSU catalog displays official degree and prerequisite requirements. Some courses from prior catalogs have been discontinued or replaced. It is recommended that students on 2012-2021 catalogs follow this flowchart to complete their degree requirements.



A hatched box indicates courses which should be taken in sequence.

Pre-Requisite →

Co-Requisite →

(A) M 151- Precalculus

Pre-requisite course. Course at the start of solid line to be taken prior to course at the arrowhead.

Co-requisite course. Course at the start of dashed line to be taken prior to or at the same time as the course at the arrowhead.

** Requires completion of all 100-200 level courses (except Core)

* See PE Policy requirements. Not all PE's are offered each semester

(B) Take the FE Exam within the final semester before your graduation.

| | | | |
|--------------------------------|---------------------|---------------|-------------------|
| <u>Diversity (D)</u> Course | 3 Credit minimum | Grade ≥ C- | Semester/ Year |
| | | | |

| | | | |
|--|---------------------|---------------|-------------------|
| <u>Inquiry-Humanities (IH or RH)</u> Course | 3 Credit minimum | Grade ≥ C- | Semester/ Year |
| | | | |

| | | | |
|---|---------------------|---------------|-------------------|
| <u>Inquiry-Social Sci. (IS or RS)</u> Course | 3 Credit minimum | Grade ≥ C- | Semester/ Year |
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|--|---------------------|---------------|-------------------|
| <u>Inquiry-Arts (IA or RA)</u> Course | 3 Credit minimum | Grade ≥ C- | Semester/ Year |
| | | | |

Professional Electives – ME Majors
15 Credits Required (5 courses) – See ME Professional Electives Policy Sheet for Details

| Course | Credit | Grade |
|------------------------------------|--------|-------|
| 1. | | |
| 2. | | |
| 3. | | |
| 4. | | |
| 5. Required (EMEC 405 or EMEC 436) | | |

Notes:
