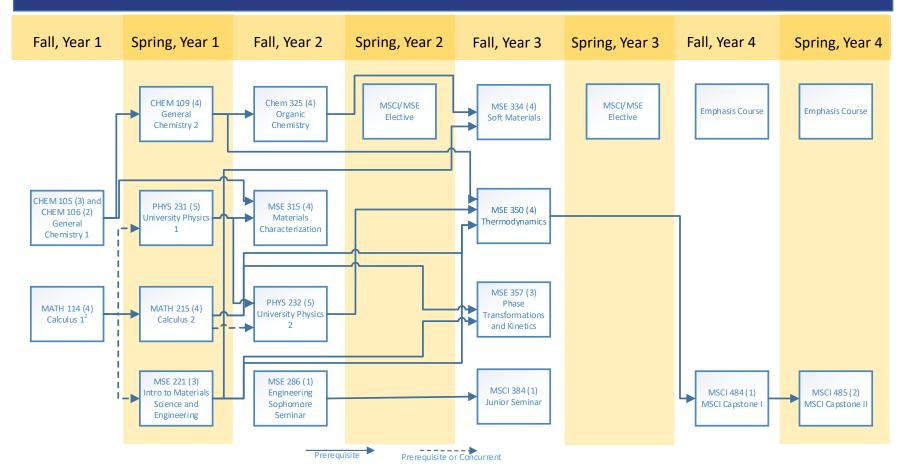
## **Materials Science Comprehensive Major**

## **Curriculum Flow Chart**



## 6-Credit Elective

6 Credits from courses with MSCI or MSE prefix (beyond those required for the core). Choose from 256, 307,362, 363, 367, 368, 372, 374, 395, 399, 451, 475, 493, 494 or 499. Up to 3 credits from MSCI 395, MSCI 399, and MSCI 499 and MSE 493 and MSE 494 may count towards the elective requirement.

## **6-Credit Emphasis**

6 emphasis credits must meet the requirements in either A or B:

A: Be from the same prefix; be from the following prefixes: BIOL, BME, CHEM, CS, GEOL, MATH, MGMT, PHYS; be from UWEC courses numbered 300 or above, or from courses appropriate for a major (See catalog for examples of appropriate sub 300 level courses).

B: The student may pursue an emphasis that reflects a thematic area of concentration and intentional connection. Consult with your faculty advisor.

University of Wisconsin-Eau Claire Materials Science and Biomedical Engineering