2020/21 MEM Curriculum - Product Management Example

### Fall
- ENGS 93 Statistics
- ENGM 181 Marketing
- ENGM 178 Technology Assessment
- ENGM 387 MEM Professional Skills

### Winter
- ENGM 184 Optimization
- ENGM 183 Operations Management
- Elective

### Spring
- ENGM 186 Tech Project Management
- ENGM 180 - 1 Finance
- ENGM 180 - 2 Accounting
- ENGM 191 Product Design and Development

### Summer
- ENGG 390 Internship

### Fall
- ENGS 108 Machine Learning
- ENGM 179 - 1 Org. Behavior
- ENGM 179 - 2 Strategy
- ENGM 190 Platforms

### MEM Applied Math Electives (choose at least 2)
- **ENGG 103** Operations Research (spring)
- **ENGS 108** Applied Machine Learning (fall)
- **ENGM 182** Data Analytics (spring)
- **ENGM 184** Introduction to Optimization Methods (winter)

*other applied math courses may be substituted with MEM Director approval*

### Additional Electives
MEM students can choose to enroll in any graduate level engineering course at Thayer or they may choose to take electives at the following graduate schools:
- Tuck School of Business (maximum of two covered by tuition)
- Geisel School of Medicine
- Guarini School of Graduate and Advanced Studies
- The Vermont Law School