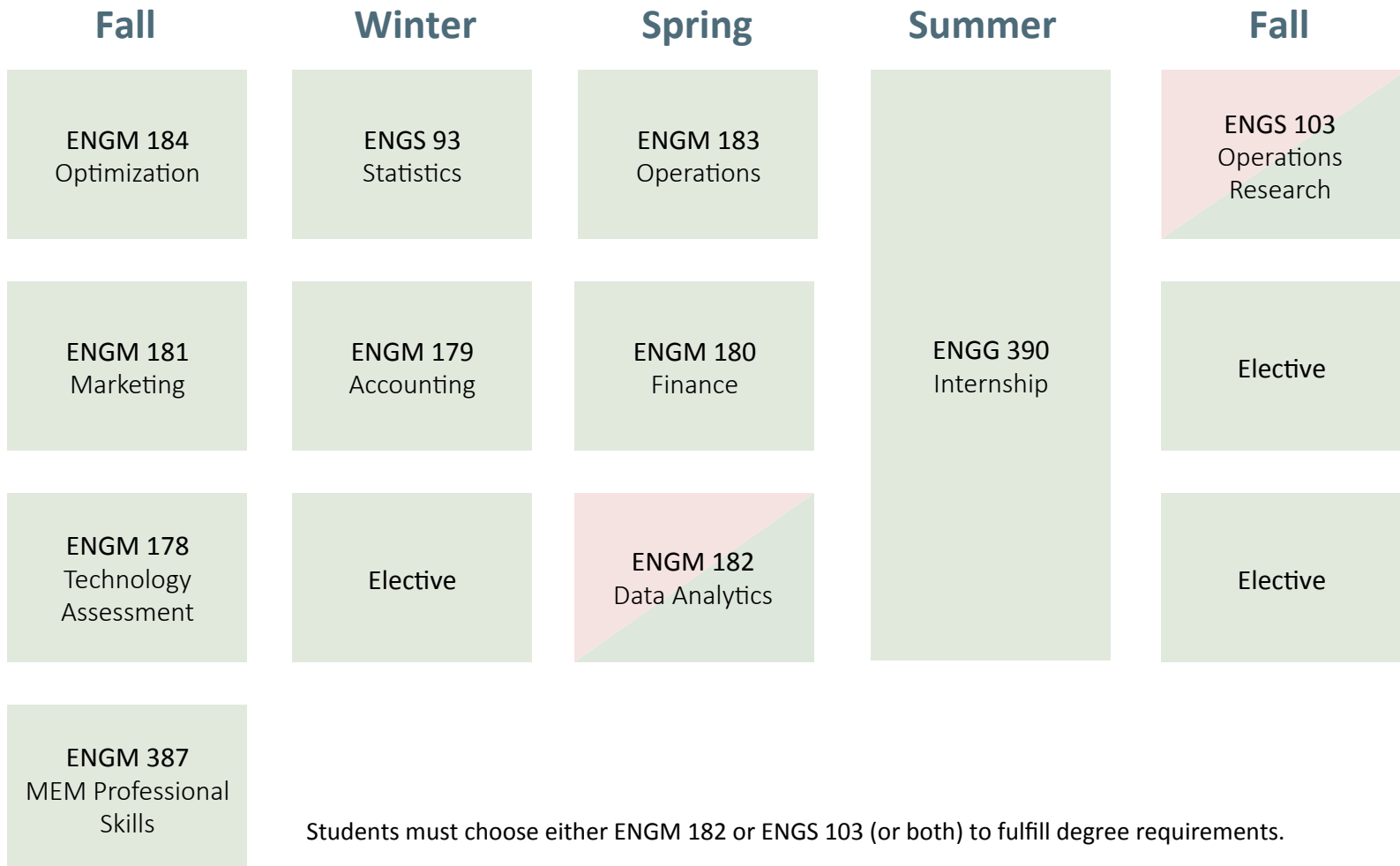


PROGRAM FLOW CHART

# ABET Accredited Degree Students



# Courses and Electives

## Engineering Management Electives (choose at least 1)

<a href="#">ENGG 103</a>	Operations Research
<a href="#">ENGS 157</a>	Chemical Process Design
<a href="#">ENGS 171</a>	Industrial Ecology
<a href="#">ENGM 182</a>	Data Analytics
<a href="#">ENGM 185</a>	Topics in Manufacturing Design and Processes
<a href="#">ENGM 186</a>	Technology Project Management
<a href="#">ENGM 188</a>	Law, Technology, and Entrepreneurship
<a href="#">ENGM 189</a>	Topics in Engineering Management (2 half-terms)
<a href="#">ENGM 190</a>	Platform Design, Management, and Strategy

## 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
- Geisel School of Medicine
- Dartmouth Graduate School of Art's and Science
- The Dartmouth Institute for Health Policy & Clinical Practice
- The Vermont Law School

## Tuck Electives

MEM students may take two electives from the Tuck School of Business. Additional Tuck electives will increase the tuition charge for the term.

## MEM Focus Areas

Students have the option to target their MEM studies toward a specific field of interest.

- Healthcare Systems
- Energy and Environment
- Operations and Analytics
- Management of Design
- Entrepreneurship

Elective choices and focus descriptions can be found at:

[engineering.dartmouth.edu/graduate/mem/options.html](http://engineering.dartmouth.edu/graduate/mem/options.html)

MEM students who complete three electives in a specific MEM focus area and complete an ENGG 390 project in the same area will be granted a certificate of completion.