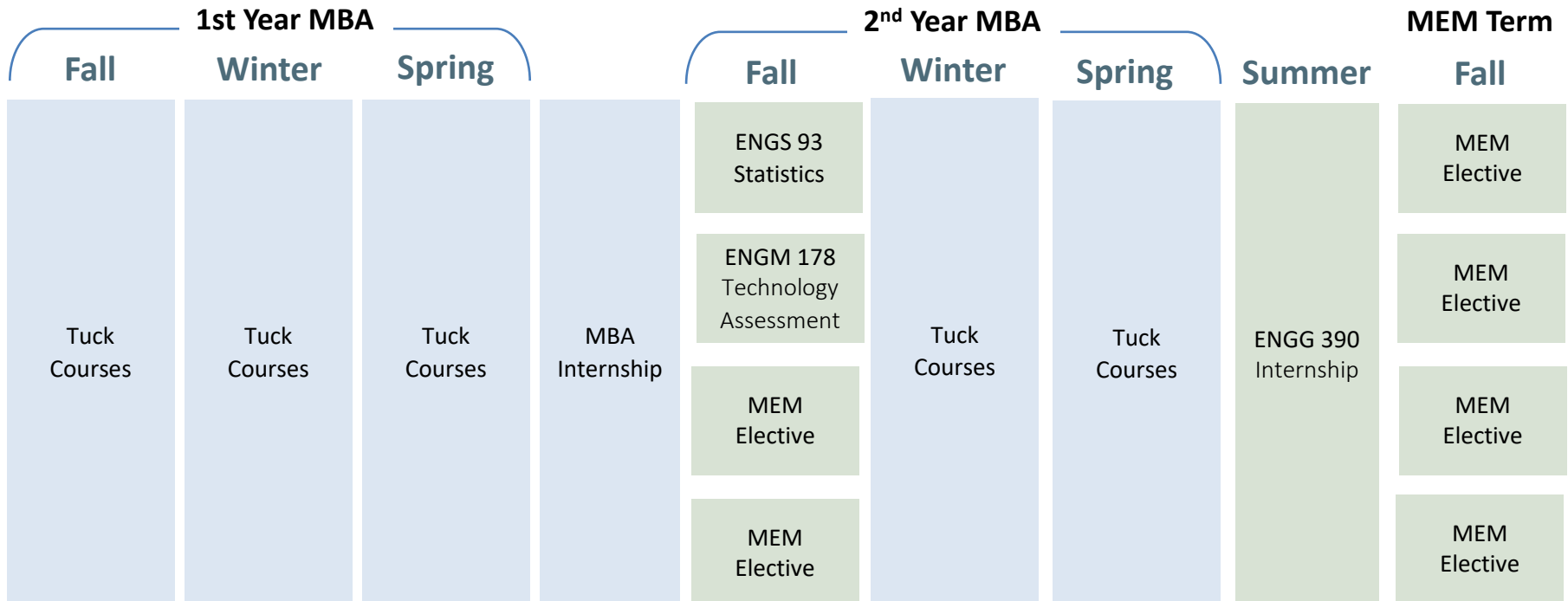


MBA + MEM Program Example

Example for Tuck MBA / Thayer MEM students entering Fall 2020



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*

Residency Requirement

All MEM students must be enrolled at Thayer School for a minimum of three terms. The Summer ENGG 390 project counts towards one of these terms. Most MEM/MBA Joint Degree students will enroll at Thayer during the fall of their 2nd year.

Credits Requirement

All joint MEM/MBA candidates must submit 9 credits (full courses) to Thayer School to complete the MEM degree. Tuck MBA graduates receive credit for ENGM 179-1, 179-2, 180-1, 180-2, 181, 183 and 387 for their courses work in the MBA core.