The Master of Engineering Management (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr/) degree deepens your critical analytical, science and engineering talents — Think. It also broadens your crucial management skills — Lead. NC State’s Master of Engineering Management degree provides you the skills necessary to manage and succeed in today’s complex technical environments.

The Master of Engineering Management degree consists of 10 courses (30 credit hours). Five (5) courses are located in the core curriculum, with the remaining five (5) courses in the student’s chosen concentration. Concentrations are as follows:

- Analytics (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-analytics-concentration/)
- Entrepreneurship (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-entrepreneurship-concentration/)
- Facilities Engineering (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-facilities-engineering-concentration/)
- General (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-general-concentration/)
- Health and Human Systems (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-health-human-sys-concentration/)
- Professional Practice (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-professional-practice-concentration/)
- Supply Chain Engineering & Management (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-supply-chain-concentration/)

All concentrations include a masters project / practicum course.

Degrees

- Engineering Management (MR) (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr/)
- Engineering Management (MR): Analytics Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-analytics-concentration/)
- Engineering Management (MR): Advanced Manufacturing Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-advanced-manufacturing-concentration/)
- Engineering Management (MR): Entrepreneurship Concentration (http://catalog.ncsu.edu/graduate/engineering/engineering-management/engineering-management-mr-entrepreneurship-concentration/)

Faculty

Full Professors
Julie Ivy

Practice/Research/Teaching Professors
Brandon M. McConnell