QUALITY AND MANUFACTURING MANAGEMENT

Graduate Program Head: Diane Parente

Program Code: QMM

Campus(es): Erie (M.M.M.)

Degrees Conferred:
- Master of Manufacturing Management (M.M.M.)

The Graduate Faculty: View (https://secure.gradsch.psu.edu/gpms/?searchType=fac&prog=QMM)

Penn State’s Master of Manufacturing Management (M.M.M.) degree is offered by the Quality and Manufacturing Management (QMM) program. The degree is offered at Penn State Erie, The Behrend College, and is administered jointly by the School of Engineering and the Black School of Business. This interdisciplinary graduate program is designed to prepare students for careers in manufacturing, consulting, services, and operations. The program is offered in a full-time format and in a flexible scheduling pattern. Full-time study requires twelve months of continuous study starting in July and ending the following June. The flexible scheduling pattern requires approximately 24 months to complete.

Coursework is offered in a blended format of 75 percent online learning, one or two weekend campus visits per semester, and one three-day summer residency for plant visits.

The program develops future executives who possess in-depth, relevant manufacturing knowledge bridging engineering and management. Graduates are afforded a life-changing experience that provides them with a unique set of engineering, business, and quality skills combined with a suite of communication skills critical to management success. Students fuse Six Sigma certification with corporate social responsibility and emotional intelligence to become well-rounded leaders. QMM students develop business plans and analyze and predict corporate financial performance in a global marketplace. They emerge from Penn State as international leaders understanding the fundamentals of materials and processes and project confidence in product and manufacturing system design.