The Master of Engineering Management (M.E.M.) program at Penn State Great Valley is designed to address the needs of these individuals in coordinating and developing large interdisciplinary engineering projects in addition to the leadership of technical staff. The program offers experience in the analytical approaches to solving technical and socio-technical problems, leading technical people and fostering effective teams, and managing technical projects in the presence of uncertainty and risk.

The Master of Engineering Management is a 33-credit program that melds the skills to manage complex, heterogeneous engineering projects, products, and services with the theoretical understanding to become leaders in 21st century organizations.

This is a technically focused, analytical degree designed specifically to address the challenges found at the intersection of management and engineering. This program is STEM designated.