Universidad Politécnica de Puerto Rico
Graduate School
Master Program in Manufacturing Engineering – On Line

M.M.E. On Line
(Design Project Option)

Core courses: 15 credit-hours
Special Area: 12 credit-hours
Electives Area: 9 credit-hours
Design Project: 3 credit-hours
Total: 39 credit-hours

Core Courses

GMP 6010 – Professional Writing and Presentations
MMP 6000 – Advanced Statistics and Quality Improvement
MMP 6002 – Operations Planning and Control
MMP 6006 – Lean Manufacturing
MMP 6008 – Foundations in Quality Learning and Assurance

Specialization Courses

Quality Management
MMP 6130 – Six Sigma
MMP 6190 – Measuring and Managing Customer Satisfaction and Loyalty
MMP 6250 – Audit Program Management
MMP 6256 – Assessment Tools to Improve Business Performance

Electives Courses

GMP 6510 – Research Methodology
MMP 6052 – Managerial Finance and Cost Accounting
MMP 6518 – Project Management

*In addition to the current list of electives courses, the student could select as an elective any course with GMP, MMP, or MEM code that is not specified as a core or specialization course component requirement and is identified as an OL section.

Design Project

MMP 6700 – Design Project
MMP 6701 – Design Project Extension

Contact Information:
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