

## MASTER OF SCIENCE IN ENGINEERING AND MANAGEMENT

### Engineering Depth Subjects

1.200[J]	Transportation: Foundations and Methods	12
1.266	Supply Chain and Demand Analytics <sup>1</sup>	6
2.702	Systems Engineering and Naval Ship Design	12
2.83	Energy, Materials and Manufacturing	12
2.854	Introduction to Manufacturing Systems	12
6.5840	Distributed Computer Systems Engineering	12
6.5900	Computer System Architecture	12
16.391	Statistics for Engineers and Scientists	12
15.C57[J]	Optimization Methods <sup>1</sup>	12
15.762[J]	Supply Chain Analytics <sup>1</sup>	12
16.453[J]	Human Systems Engineering	12
16.863[J]	System Safety Concepts	12
EM.422	System Design and Management for a Changing World: Combined	12
EM.423[J]	System Design and Management for a Changing World: Tools	6
EM.424[J]	System Design and Management for a Changing World: Projects	6
EM.S21	Special Subject in Engineering Management <sup>1</sup>	

<sup>1</sup> Units are split between engineering depth and management foundations. Splits vary based on the subject and unit value.