Mandatory

SIX-3001 Six Sigma and the Organization 1.9
LEA-1001 Lean Principles 1.5
SIX-3003 Design for Six-Sigma 1.0
SIX-3004 Process Elements for Projects 1.2
SIX-3005 Project Management Basics 1.1
SIX-3006 Management and Planning Tools 0.7
SIX-3007 Business Results for Improvement Projects 1.1
SIX-3008 Project Team Dynamics and Performance 1.3
SIX-3009 Problem Solving Tools 1.9
SIX-3010 Process Analysis and Documentation 1.0
SIX-3011 Probability and Statistics 2.1
SIX-3012 Collecting and Summarizing Data 1.7
SIX-3013 Probability Distributions 2.2
SIX-3014 Measurement System Analysis 2.5
SIX-3015 Process Capability Performance 1.9
SIX-3016 Exploratory Data Analysis 1.9
SIX-3017 Hypotheses Test Basics 1.5
SIX-3018 Hypotheses Tests 2.7
SIX-3019 Design of Experiments 1.3
SIX-3020 SPC 1.7
SIX-3021 Implement and Validate 0.8
SIX-3022 Control Plans 1.0

Estimated training hours: 34.0

Electives

STR-1002 When Time Gets the Best of You: Dealing with Stress 0.9
MFG-1006 Measuring Success in Manufacturing 0.9
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>COM-2001</td>
<td>Conflict Resolution - Understanding Conflict</td>
<td>2.0</td>
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<tr>
<td>COM-2002</td>
<td>Conflict Resolution - Communication Skills</td>
<td>1.8</td>
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Estimated training hours: 5.6

Total estimated training hours: 39.6