SAFETY, QUALITY AND LEAN IN MANUFACTURING - MINOR

College of Aeronautics and Engineering
Aeronautics and Technology Building
Kent Campus
330-672-2892
cae@kent.edu
www.kent.edu/cae

Description
Students in the Quality, Safety and Lean minor study quality techniques, aspects of establishing lean enterprises and workplace safety and accident analysis.

Fully Offered At:
• Kent Campus

Admission Requirements
Admission to a minor is open to students enrolled in a bachelor’s degree, the A.A.B. or A.A.S. degree or the A.T.S. degree (not Individualized Program major). Students enrolled only in the A.A. or A.S. degree or the A.T.S. degree in Individualized Program may not declare a minor. Students may not pursue a minor and a major in the same discipline.

Minor Requirements

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>AERN 45135</td>
<td>AVIATION SAFETY THEORY</td>
<td>3</td>
</tr>
<tr>
<td>CMGT 11044</td>
<td>CONSTRUCTION SAFETY</td>
<td>3</td>
</tr>
<tr>
<td>TECH 33657</td>
<td>INTRODUCTION TO LEAN SIX SIGMA</td>
<td>3</td>
</tr>
<tr>
<td>TECH 33700</td>
<td>QUALITY TECHNIQUES</td>
<td>3</td>
</tr>
<tr>
<td>TECH 35765</td>
<td>QUALITY AND RELIABILITY ENGINEERING</td>
<td>3</td>
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<tr>
<td>TECH 43080</td>
<td>INDUSTRIAL AND ENVIRONMENTAL SAFETY</td>
<td>3</td>
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Minimum Total Credit Hours: 18

Graduation Requirement
Minimum Minor GPA

2.000