## Course Number

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Engineering Management II</th>
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## Credit Value

<table>
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<tr>
<th>Breakdown of theory and lab credits</th>
<th>3 Theory</th>
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## Catalog Course Description

Advanced management principles for mid-level and executive engineering managers. Technology and science strategies at the organization or corporate level. Technology transfer, valuation, and transactions.

## Student Learning Outcomes/Objectives/Competencies of the Course

1. Familiarity with economic valuation of technologies relative to corporate goals
2. Ability to manage organizational budget, performance, and morale

## College-Wide Student Learning Outcomes

Engineering Management II learning objectives align with the following NNMC

**Communication**

**Cultural Competence**

Student’s progress to meet this goal is assessed using their theoretical and practical application of the concepts learned.