Mathematics

MATH 285  **Intro Differential Equations**  credit: 3 hours.
Techniques and applications of ordinary differential equations, including Fourier series and boundary value problems, and an introduction to partial differential equations. Intended for engineering majors and others who require a working knowledge of differential equations. Credit is not given for both MATH 285 and any of MATH 284, MATH 286, MATH 441. Prerequisite: MATH 241.

This course satisfies the General Education Criteria for a:
Quantitative Reasoning II

<table>
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<tr>
<th>CRN</th>
<th>Type</th>
<th>Section</th>
<th>Time</th>
<th>Days</th>
<th>Location</th>
<th>Instructor</th>
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<td>51205</td>
<td>Lecture-Discussion</td>
<td>B1</td>
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<td>MWF</td>
<td>245 - Altgeld Hall</td>
<td>Manfro, A</td>
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<td>245 - Altgeld Hall</td>
<td>Hur, M</td>
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Quant Reasoning II course.
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