

## Purdue Northwest Curriculum Document Coversheet

<b>Document No:</b> (According to <a href="#">Instructions</a> <sup>1</sup> )	COT 17-06 REV COURSE MET 11800	<b>Approval by Faculty Senate:</b> (Leave Blank)	November 10, 2017
<b>Proposed Effective Date</b>	Spring 2018	<b>Date Reviewed by Senate Curriculum Committee:</b> (Leave blank)	October 13, 2017
<b>Submitting Department:</b> (Name of both Dept & College/School )	ET COT	<b>Name(s) of Library Staff Consulted:</b> (NA if not required)	N/A
<b>Date Reviewed by Department</b>	October 24, 2016		
<b>Submission Date:</b> (Date sent to College/School Curr Comm after Dept Review)	August 18, 2017	<b>Will New Library Resources Used?</b>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Double-click to check Yes / No.
<b>Date Reviewed by College/School Curriculum Committee</b>	September 01, 2017	<b>Form 40 Needed?</b> (Double-click one box.) Registrar will complete Form 40 <b>after</b> Senate approval of document.	<input checked="" type="checkbox"/> <b>Yes</b> New courses or any course change, check <b>YES</b>  <input type="checkbox"/> <b>No</b> For <b>all other</b> curriculum matters, check <b>NO</b> .
<b>Contact Person(s):</b> (Name & Title)	Professor James Higley		

Unless marked "Leave blank" all parts of this form must be filled in **before** sending to Secretary of the Faculty Senate.

<p><b>Task (check all that apply and fill out sections appropriate for each change).</b></p> <p><input type="checkbox"/> Program/Concentration Change or New Program/Concentration Proposal: Complete Section I, III, &amp; IV</p> <p><input type="checkbox"/> Minor Change or New Minor Proposal: Complete Section I (delete sections III &amp; IV)</p> <p><input type="checkbox"/> Certificate Change or New Certificate Proposal: Complete Section I (delete sections III &amp; IV)</p> <p><input checked="" type="checkbox"/> Course Change or New Course Proposal: Complete Section II (delete sections III &amp; IV)</p>
<p><b>Program name.</b> Mechanical Engineering Technology</p>
<p><b>Degree name(s).</b> (If applicable.) Mechanical Engineering Technology</p>

<sup>1</sup> <http://faculty.pnw.edu/blog/curriculum-document-approval-procedures/>

**Section I: This section is for changes in programs, minors and certificates**

<b>List the major changes in each program of study, minor or certificate.</b>
<b>Impact on Students.</b> (State "N/A" if proposal will not greatly affect students.)
<b>Impact on University Resources.</b> (State "N/A" if proposal will not require new resources, faculty or funds.)
<b>Impact on other Academic Units.</b> (State "N/A" if proposal will not affect other units.)(Include name of person in affected area discussed with)

**Section II: This section is for changes in courses only**

<b>Subject.</b> (Brief description of proposed change, addition or deletion.) Change Prerequisite on MET 11800, Applied Mechanics Statics
<b>Justification.</b> (Briefly list main reasons for proposed change, addition or deletion.) Course MET 11800 was offered on both the Calumet and North Central campuses prior to campus merger with different prerequisites. This document unifies the prerequisites after the merger based on the course content and location in the plan of study.

Use the **Current** and **Proposed** spaces below for course changes only. Otherwise, mark "N/A"

<p><b>Current:</b> (Course changes: include entire <u>present</u> catalog information. Leave blank if new course)</p> <p><b>MET 11800 - Applied Mechanics: Statics</b></p> <p>Credit Hours: 3.00. A study of force systems, resultants and equilibrium, centroids of areas and centers of gravity of bodies, trusses, frames, beams, friction and moments of inertia of areas and bodies. Typically offered Fall Spring Summer. 3.000 Credit hours <a href="#">Syllabus Available</a></p> <p><b>Levels:</b> Graduate, Professional, Undergraduate <b>Schedule Types:</b> Distance Learning, <a href="#">Lecture</a> Engineering Technology-PNW Department <b>Prerequisites:</b> Undergraduate level <a href="#">MA 14800</a> Minimum Grade of D- or Undergraduate level <a href="#">MA 15900</a> Minimum Grade of D-</p>	<p><b>Proposed:</b> (Course changes: include entire <u>new</u> catalog information.)</p> <p><b>MET 11800 - Applied Mechanics: Statics</b></p> <p>Credit Hours: 3.00. A study of force systems, resultants and equilibrium, centroids of areas and centers of gravity of bodies, trusses, frames, beams, friction and moments of inertia of areas and bodies. Typically offered Fall Spring Summer. 3.000 Credit hours <a href="#">Syllabus Available</a></p> <p><b>Levels:</b> Graduate, Professional, Undergraduate <b>Schedule Types:</b> Distance Learning, <a href="#">Lecture</a> Engineering Technology-PNW Department <b>Prerequisites:</b> <b>corequisite: MA 14800 or MA 15400 or MA 15900</b></p>
<p><b>Is this course also:</b> <input type="checkbox"/> <b>General Education</b></p>	<p><b>Currently Designated ExL (see <a href="#">instructions</a><sup>2</sup>)</b> <input type="checkbox"/></p>

<b>Course Objectives / Learning Outcomes.</b> (New courses only. List main outcomes. If lengthy, attach separate page.)
<b>Impact on Students.</b> (State "N/A" if proposal will not greatly affect students.) Make registration uniform at both campus locations.
<b>Impact on University Resources.</b> (State "N/A" if proposal will not require new resources, faculty or funds.) N/A
<b>Impact on other Academic Units.</b> (State "N/A" if proposal will not affect other units.) (Include name of person in affected area this was discussed with.) N/A

<sup>2</sup> <http://faculty.pnw.edu/blog/curriculum-document-approval-procedures/>