# Purdue Northwest Curriculum Document Coversheet

<table>
<thead>
<tr>
<th>Document No:</th>
<th>COT 17-01 REV COURSE ET 49500</th>
<th>Approval by Faculty Senate:</th>
<th>November 10, 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proposed Effective Date</td>
<td>Spring, 2018</td>
<td>Date Reviewed by Senate Curriculum Committee:</td>
<td>October 13, 2017</td>
</tr>
<tr>
<td>Submitting Department: (Name of both Dept &amp; College/School)</td>
<td>ET COT</td>
<td>Name(s) of Library Staff Consulted:</td>
<td>NA</td>
</tr>
<tr>
<td>Date Reviewed by Department</td>
<td>October 24, 2016</td>
<td>Will New Library Resources Used?</td>
<td>Yes No</td>
</tr>
<tr>
<td>Submission Date: (Date sent to College/School Curr Comm after Dept Review)</td>
<td>August 18, 2017</td>
<td>Form 40 Needed? (Double-click one box.) Registrar will complete Form 40 after Senate approval of document.</td>
<td>Yes New courses or any course change, check YES No For all other curriculum matters, check NO.</td>
</tr>
<tr>
<td>Date Reviewed by College/School Curriculum Committee</td>
<td>September 01, 2017</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contact Person(s): (Name &amp; Title)</td>
<td>Professor James Higley</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**Task (check all that apply and fill out sections appropriate for each change).**

- Program/Concentration Change or New Program/Concentration Proposal: Complete Section I, III, & IV
- Minor Change or New Minor Proposal: Complete Section I (delete sections III & IV)
- Certificate Change or New Certificate Proposal: Complete Section I (delete sections III & IV)
- Course Change or New Course Proposal: Complete Section II (delete sections III & IV)

**Program name.** Mechatronics Engineering Technology

**Degree name(s).** (If applicable.) Mechatronics Engineering Technology

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1 [http://faculty.pnw.edu/blog/curriculum-document-approval-procedures/]
### Section I: This section is for changes in programs, minors and certificates

<table>
<thead>
<tr>
<th>Major changes in each program of study, minor or certificate.</th>
</tr>
</thead>
</table>

**Impact on Students.** (State “N/A” if proposal will not greatly affect students.)

**Impact on University Resources.** (State “N/A” if proposal will not require new resources, faculty or funds.)

**Impact on other Academic Units.** (State “N/A” if proposal will not affect other units)

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

<table>
<thead>
<tr>
<th>Subject. (Brief description of proposed change.) Change Prerequisite on ET 49500, Senior Project Survey</th>
</tr>
</thead>
</table>

**Justification.** (Briefly list main reasons for proposed change, addition or deletion.) Course ET 49500 was offered only at the Calumet campus prior to the campus merger. As part of the merger, other courses numbers have changed and the prerequisites must be updated to match.

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

#### Current: (Course changes: include entire present catalog information. Leave blank if new course)

**ET 49500 - Senior Project Survey**

- Credit Hours: 3.00. Students will consider several projects and develop a topic for the following ET 49700 course. They will develop project scope, establish time schedules, and give a written and oral report on their proposal. Typically offered Fall Spring Summer.
- **Levels:** Graduate, Professional, Undergraduate
- **Schedule Types:** Distance Learning, Lecture
- **Engineering Technology-PNW Department**
- **Course Attributes:** Experiential Learning, Exl-Design Projects
- **Restrictions:** Must be enrolled in one of the following Departments:
  - ET Engineering Technology
- **Classifications:**
  - Senior: 105+ hours
  - Senior: 90 - 104 hours
- **Prerequisites:** Undergraduate level OLS 33100 Minimum Grade of D- and Undergraduate level IET 30800 Minimum Grade of D-

#### Proposed: (Course changes: include entire new catalog information.)

**ET 49500 - Senior Project Survey**

- Credit Hours: 3.00. Students will consider several projects and develop a topic for the following ET 49700 course. They will develop project scope, establish time schedules, and give a written and oral report on their proposal. Typically offered Fall Spring Summer.
- **Levels:** Graduate, Professional, Undergraduate
- **Schedule Types:** Distance Learning, Lecture
- **Engineering Technology-PNW Department**
- **Course Attributes:** Experiential Learning, Exl-Design Projects
- **Restrictions:** Must be enrolled in one of the following Departments:
  - ET Engineering Technology
- **Classifications:**
  - Senior: 105+ hours
  - Senior: 90 - 104 hours
- **Prerequisites:** prerequisite: IET 30800 and MET 21501 and ECET26200
- **Corequisite:** OLS 30000

Is this course also: ☐ General Education

Currently Designated ExL (see instructions) ☑

**Course Objectives / Learning Outcomes.** (New courses only. List main outcomes. If lengthy, attach separate page.)

**Impact on Students.** Make registration uniform at both campus locations.

**Impact on University Resources.** (State “N/A” if proposal will not require new resources, faculty or funds.) N/A

**Impact on other Academic Units.** (State “N/A” if proposal will not affect other units)

(Boxes will expand and spill over onto next page to accommodate your typing.)

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2 [http://faculty.pnw.edu/blog/curriculum-document-approval-procedures/](http://faculty.pnw.edu/blog/curriculum-document-approval-procedures/)