Purdue Northwest Curriculum Document Coversheet

Document No: (According to <u>Instructions</u> ¹)	COT 17-08 REV COURSE MET 23000	Approval by Faculty Senate: (Leave Blank)	November 10, 2017
Proposed Effective Date	Spring, 2018	Date Reviewed by Senate Curriculum Committee: (Leave blank)	October 13, 2017
Submitting Department: (Name of both Dept & College/School)	ET / COT	Name(s) of Library Staff Consulted: (NA if not required)	NA
Date Reviewed by Department	October 24, 2016		
Submission Date: (Date sent to College/School Curr Comm after Dept Review)	August 18, 2017	Will New Library Resources Used?	Double-click to check Yes / No.
Date Reviewed by College/School Curriculum Committee	September 01, 2017	Form 40 Needed? (Double-click one box.) Registrar will complete Form 40 after Senate approval of document.	Yes New courses or any course change, check YES NO For all other curriculum matters, check NO.
Contact Person(s): (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.

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. Mechanical Engineering Technology

 $Degree \ name(s). \ ({\sf If applicable.}) \ {\sf Mechanical Engineering Technology}$

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

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

List the major changes in each program of study, minor or certificate.

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.)(Include name of person in affected area discussed with)

Section II: This section is for changes in courses only

Subject. (Brief description of proposed change, addition or deletion.) Change Prerequisite on MET 23000, Fluid Power

Justification. (Briefly list main reasons for proposed change, addition or deletion.) Course MET 23000 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 **<u>Current</u>** and **<u>Proposed</u>** spaces below for course changes only. Otherwise, mark "N/A"

information. Leave blank if new course)	information.)	
MET 23000 - Fluid Power	MET 23000 - Fluid Power	
Credit Hours: 3.00. This course consists of the study of compressible and incompressible fluid statics and dynamics as applied to hydraulic and pneumatic pumps, motors, transmissions, and controls. Typically offered Fall Spring Summer. 0.000 OR 3.000 Credit hours Levels: Graduate, Professional, Undergraduate Schedule Types: Distance Learning, Laboratory, Lecture All Sections for this Course Engineering Technology-PNW Department Course Attributes: Lower Division Corequisites: ECET 21400 Prerequisites: Undergraduate level PHYS 22000 Minimum Grade of D-	Credit Hours: 3.00. This course consists of the study of compressible and incompressible fluid statics and dynamics as applied to hydraulic and pneumatic pumps, motors, transmissions, and controls. Typically offered Fall Spring Summer. 0.000 OR 3.000 Credit hours Levels: Graduate, Professional, Undergraduate Schedule Types: Distance Learning, Laboratory, Lecture All Sections for this Course Engineering Technology-PNW Department Course Attributes: Lower Division prerequisite: PHYS 22000	

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

Impact on Students. (State "N/A" if proposal will not greatly affect 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.) (Include name of person in affected area this was discussed with.) N/A

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