

# Robotics Engineering Technology (ROET)

Purdue Polytechnic Institute

School of Engineering Technology

## Advising Worksheet

**Disclaimer:** The Purdue West Lafayette catalog is considered the source for academic and programmatic requirements for students entering programs during the corresponding Fall, Spring, and Summer semesters. The Advising Worksheet assists students in the development of an individualized 8-semester plan. Students are encouraged to use this worksheet and MyPurduePlan\* (the online degree auditing tool) as they work with their academic advisor toward the completion of all their degree requirements.

**Notification:** Each student is ultimately responsible for knowing, monitoring, and completing all degree requirements.

An undergraduate degree in the Purdue Polytechnic Institute requires completion of the following degree requirements.

University Degree Requirements		
Minimum 2.0 Cumulative GPA	Minimum 120 Credits that fulfill degree requirements	32 Residency Credits (30000-level and above) at a Purdue University Campus
University Core Curriculum ** <a href="https://www.purdue.edu/provost/students/s-initiatives/curriculum/courses.html">https://www.purdue.edu/provost/students/s-initiatives/curriculum/courses.html</a>		
<ul style="list-style-type: none"> <li>Human Cultures: Behavioral/Social Science</li> <li>Human Cultures: Humanities</li> <li>Information Literacy</li> <li>Oral Communication</li> </ul>	<ul style="list-style-type: none"> <li>Quantitative Reasoning</li> <li>Science</li> <li>Science, Technology &amp; Society Selective</li> <li>Written Communication</li> </ul>	
Civics Literacy Proficiency <a href="https://www.purdue.edu/provost/about/provostinitiatives/civics/">https://www.purdue.edu/provost/about/provostinitiatives/civics/</a>		
Required Major Program Courses (see following pages)		
Departmental specific requirement <ul style="list-style-type: none"> <li>Students must earn a “D-” or better in all courses.</li> <li>Courses at Purdue University may only be attempted a maximum of three (3) times, including W, WF, I, IF and all graded attempts.</li> <li>Minimum 2.0 cumulative GPA</li> </ul>		
Pass/No Pass option		
<ul style="list-style-type: none"> <li>MFET majors do not allow P/NP grading for any classes that are used to meet degree requirements, all degree requirements must be taken for a grade. Electives may be taken P/NP</li> </ul>		
Non-course/Non-credit Requirements		
<ul style="list-style-type: none"> <li>Complete a Professional Requirement.      * Complete an Intercultural Requirement.</li> </ul>		

\* This audit is not your academic transcript and it is not official notification of completion of degree or certificate requirements.

\*\* University Core Curriculum Outcomes may be met through completions of the Purdue Polytechnic Institute curriculum. Students should Consult with their academic advisors and MyPurdue Plan for course selections.



Polytechnic Institute

**School of Engineering Technology – Robotics Engineering Technology (ROET)**  
**Fall 2024**

**Name:**

**PUID:**

**Minors:**

**Email:**

**Updated:**

**Advisor:**

**Suggested Arrangement of Courses**

Fall 1 <sup>st</sup> Year	CR	Prerequisite	Status	Fulfilled by	Spring 1 <sup>st</sup> Year	CR	Prerequisite	Status	Fulfilled by
Technical Graphics Selective	2				CS 17700 Programming with Multimedia Objects	4			
Math Selective I*	3	ALEKS score of 75			Math Selective II*	3	Math Selective I with a grade of C- or better		
TECH 12000 Design Thinking in Technology*	3				CHM 11100 General Chemistry*	3			
ENGT 18200 Gateway to Eng Tech	4	ALEKS 60, SAT 570, ACT 24, or MA 15300 or higher			Humanities Foundation Selective	3			
Oral Communication Selective*	3				MET 11100 Applied Statics	3	ENGT 18200		
<b>Total Credit Hours</b>	<b>15</b>				<b>Total Credit Hours</b>	<b>16</b>			

Fall 2nd Year	CR	Prerequisite	Status	Fulfilled by	Spring 2nd Year	CR	Prerequisite	Status	Fulfilled by
Behavioral/Social Science Foundation Selective* +	3				STAT 30100 Elementary Statistical Methods*	3			
Freshman Composition Selective*	3				Materials & Processes Selective	3			
MET 21300 Dynamics	3	MET 11100 and Math Selective I			MFET 24800 Introduction to Robotics	3	CNIT 10500 or CS 17700		
ECET 22400 Electronics Systems	3	ALEKS 60 or MA 16010			MET 28400 Introduction to Industrial Controls	3	ECET 22400		
CNIT 10500 Introduction to C Programming	3				Physics Selective	4			
<b>Total Credit Hours</b>	<b>15</b>				<b>Total Credit Hours</b>	<b>16</b>			

Fall 3rd Year	CR	Prerequisite	Status	Fulfilled by	Spring 3rd Year	CR	Prerequisite	Status	Fulfilled by
MFET 36100 Machine Learning and Mfg Analytics	3	(CS 17700 or CNIT 15501) and Math Sel II and STAT 30100			MET 31500 Ap Mechanism Kinematics and Dynamics	3	MET 21300 and Technical Graphics selective		
Concentration Selective	3				Concentration Selective	3			
Instrument & DAQ Design Selective	3				ECET 33700 Analog Signal Processing	3	ECET 22400 and Math Selective II		
ECET 36900 Applied Computer Vision	3	ECET 22400 and (CS 17700 or CNIT 10500)			MFET 44200 Programming Robots With ROS	3	MFET 24800 or ECET 27900		
Advanced Oral Communication Selective	3				Technical Writing Selective	3			
<b>Total Credit Hours</b>	<b>15</b>				<b>Total Credit Hours</b>	<b>15</b>			

Fall 4th Year	CR	Prerequisite	Status	Fulfilled by	Spring 4th Year	CR	Prerequisite	Status	Fulfilled by
Capstone Selective I	3	MFET 44000 and MFET 44200			Capstone Selective II	3	Capstone Selective I		
Concentration Selective	3				Concentration Selective	3			
MFET 34800 Advanced Industrial Robotics	3	MFET 24800 and Math Selective II			Technical Selective	3			
Free Elective	3				Free Elective	4			
MFET 44000 Smart Mfg Autonomous Human Robot Sys	3	MFET 24800 and MFET 36100							
<b>Total Credit Hours</b>	<b>15</b>				<b>Total Credit Hours</b>	<b>13</b>			

1. 120 semester credits and a 2.0 Graduation GPA are required for the Bachelor of Science degree.
2. Students must earn a "D-" or better in all courses unless otherwise noted. Free electives may be taken P/NP.
3. Courses at Purdue University may only be attempted a maximum of three (3) times, including W, WF, I, IF and all graded attempts.
4. 32 credit hours of 300-level or higher courses must be completed at Purdue University.

- 5a. Professional Requirement.
- 5b. Intercultural Requirement.
- 5c. Civics Literacy Requirement.

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**The student is ultimately responsible for knowing and completing all degree requirements.**  
**myPurduePlan is knowledge source for specific requirements and completion**

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Created 05/22/2024 - SH

Updated 04/11/2024 (effective Fall 2024)

**2024-2025 ROBOTICS ENGINEERING TECHNOLOGY SUPPLEMENTAL INFORMATION****All prerequisites must be met.****FRESHMAN COMPOSITION SELECTIVE**

ENGL 10600 First-Year Composition

ENGL 10800 Accelerated First-Year Composition

SCLA 10100 Transformative Text, Critical Thinking and  
Communication I: Antiquity to Modernity+**ORAL COMMUNICATION SELECTIVE**

COM 11400 Fundamentals Of Speech Communication

SCLA 10200 Transformative Texts, Critical Thinking And  
Communication II: Modern World+**ADVANCED ORAL COMMUNICATIONS SELECTIVE**

COM 31500 Speech Communication Of Technical Information+

COM 32000 Small Group Communication

COM 41500 Discussion Of Technical Problems+

EDPS 31500 Collaborative Leadership: Interpersonal Skills

**TECHNICAL WRITING SELECTIVE**

ENGL 42000 Business Writing+

ENGL 42100 Technical Writing+

ENGL 42400 Writing For High Technology Industries+

**MATERIALS & PROCESSES SELECTIVE**

MET 14300 Materials &amp; Processes I

MET 14400 Materials &amp; Processes II

**TECHNICAL GRAPHICS SELECTIVE**

MFET 10301 Geometric modeling Applications

CGT 11000 Technical Graphics Communications

MFET 16300 Graphical Communication and Spatial Analysis

ENGT 10500 Intro to Engineering Design

**MATH SELECTIVE I**

MA 16010 Applied Calculus I

MA 16100 Plane Analytic Geometry and Calculus I

MA 16500 Analytic Geometry and Calculus I

**MATH SELECTIVE II**

MA 16020 Applied Calculus II

MA 16200 Plane Analytic Geometry and Calculus II

MA 16600 Analytic Geometry and Calculus II

**INSTRUMENT AND DAQ DESIGN SELECTIVE**

ECET 32700 Instrumentation and Data Acquisition Design

MET 38200 Controls and Instrumentation for Automation

**PHYSICS SELECTIVE**

PHYS 22000 General Physics

PHYS 17200 Modern Mechanics

**TECHNICAL SELECTIVE <sup>1</sup>**A 300-400 level ENGT, ENGR, MET, ECET, MFET, or IET course not  
already required or used in the curriculumA CS, CNIT, MA, STAT, or CGT course not already required or used in  
the curriculum

ECET 22700 DC and Pulse Electronics

ECET 27400 Wireless Communications

ECET 27700 AC and Power Electronics

ECET 27900 Embedded Digital Systems

ECET 37300 Applied Electronic Drives

ECET 54400 Real-Time and Embedded Systems

CNIT 25501 Object-Oriented Programming Introduction

MET 24500 Manufacturing Systems

MFET 11301 Product Data Management

MFET 20301 Model-Based Definition

MFET 21301 Simulation And Visualization Applications

MFET 23000 Industrial IoT Networks and Systems I

MFET 23100 Industrial IoT Networks and Systems II

MFET 25000 Smart Manufacturing Cloud Computing Applications

MFET 30301 Digital Manufacturing

AT 27200 Introduction To Composite Technology

AT 27800 Nondestructive Testing For Aircraft

**CAPSTONE SELECTIVE I**

ENGT 48000 ET Capstone I

ENGT 40500 Entrepreneurial Capstone I

**CAPSTONE SELECTIVE II**

ENGT 48100 ET Capstone II

ENGT 40600 Entrepreneurial Capstone II

**HUMANITIES FOUNDATION SELECTIVE:** see <http://www.purdue.edu/provost/initiatives/curriculum/course.html>

**BEHAVIORAL/SOCIAL SCIENCE FOUNDATION SELECTIVE:** see <http://www.purdue.edu/provost/initiatives/curriculum/course.html>

**FREE ELECTIVE <sup>2</sup>:**

Any non-remedial course

ECE 56900 Introduction to Robotic Systems

MET 50300 Applied Optimization

+Denotes an option for Cornerstone Certificate course.

<sup>1</sup> Students in the 3+2 BS/MS combined degree program are required to take ECET 54400 (Real-Time and Embedded Systems) to fulfil the 3-credit Technical Selective in the 8th semester.

<sup>2</sup> Students in the 3+2 BS/MS combined degree program are required to take ECE 56900 (Introduction to Robotic Systems) to fulfil the 3-credit Free Elective in the 7th semester and MET 50300 (Applied Optimization) to fulfil the 3-credit Free Elective in the 8th semester, respectively.

**Updated 4/11/2024**

**2024-2025 ROBOTICS ENGINEERING TECHNOLOGY CONCENTRATION SELECTIVES**

All four concentration selectives must come from the same subject area following the guidelines below.

**Concentration #1: Mechanisms and Controls**

MET 23000 Fluid Power (Prereqs: Calc I and (MET 11100 or PHYS 22000))	
MET 43200 Hydraulic Motion Control Systems (Prereq: MET 23000) Spring only	
MET 48200 Mechatronics (Prereq: MET 28400) Fall only	
ECET 32700 (Prereqs: PHYS 220, Calc I and ECET 22400) Fall only or MET 38200 (Prereqs: Calc I and MET 28400) Spring only or MFET 34100 (Prereq: MET 28400) Spring only	

**Concentration #2: Autonomy and UXVs**

System Control Option:		Signal Processing Option:		Wireless Communication Option:	
ECET 17700 DAQ and System Control (Prereq: ENGT 18200)		ECET 17900 Introduction to Digital Systems (Prereqs: ENGT 18200 & CNIT 10500)		ECET 17900 Introduction to Digital Systems (Prereqs: ENGT 18200 & CNIT 10500)	
ECET 27400 Wireless Communications (Prereqs: ECET 22400 & Calc I)		ECET 27900 Embedded Digital Systems (Prereq: ECET 17900)		ECET 27400 Wireless Communications (Prereqs: ECET 22400 & Calc I)	
IET 31300 Tech Integration: Bar Codes to Biometrics		ECET 33900 Digital Signal Processing (Prereqs: ECET 27900 & Calc II) Fall only		ECET 27900 Embedded Digital Systems (Prereq: ECET 17900)	
MET 48200 Mechatronics (Prereq: MET 28400) Fall only		ECET 43900 Advanced DSP (Prereq: ECET 33900) Spring only		MET 48200 Mechatronics (Prereq: MET 28400) Fall only	

**Concentration #3: AI and Software**

Data Collection and Analysis Option I and II:		Machine Learning Option I and II:	
CNIT 25501 Object-Oriented Programming Introduction (Prereq: CNIT 10500)		CNIT 25501 Object-Oriented Programming Introduction (Prereq: CNIT 10500)	
I ECET 17900 Introduction to Digital Systems (Prereqs: ENGT 18200 & CNIT 10500) OR II ECET 22900 Concurrent Digital Systems (Prereq: ENGT 18200)		CNIT 32500 Object-Oriented Application Development (Prereq: CNIT 25501)	
I ECET 27700 AC and Power Electronics (Prereq: ECET 22400) OR II ECET 34900 Advanced Digital Systems (Prereqs: ECET 17900 & ECET 22900) Fall only		CNIT 35500 Software Development Mobile Computer (Prereq: CNIT 25501) Fall only	
ECET 35901 Computer Based Data Acquisition Applications (Prereqs: ECET 17700 and ECET 17900)		CNIT 48300 Applied Machine Learning (Prereqs: CNIT 25501 and STAT 30100) OR CNIT 40500 Software Development Methodologies	

**Concentration #4: Intelligent Manufacturing**

Design For Manufacturing Option:		Manufacturing Process Option:	
MET 10200 Production Design & Specifications (Prereqs: CGT selective and ENGT 18200)		MET 24500 Manufacturing Systems (Prereqs: (MET 14300 or MET 14400) and CGT selective)	
MET 24500 Manufacturing Systems (Prereqs: (MET 14300 or MET 14400) and CGT selective)		MFET 25000 Smart Manufacturing Cloud Computing Applications (Prereq: CS 17700) Fall only	
MET 30200 CAD In The Enterprise (Prereqs: MET 10200 and MET 24500) Fall only		MFET 34400 Automated Manufacturing Processes (Prereq: MET 24500) Fall only	
MET 45200 Advanced GD&T and Production Control (Prereqs: MET 10200 and MET 24500) Fall only		MFET 41000 Introduction to Additive Manufacturing (Prereqs: MFET 10301 and MET 14300) Spring only	

**Concentration #5: IoT and Systems**

MFET 23000 Industrial IoT Networks and Systems I (Prereqs: CS 17700 and ECET 22400) Fall only	
MFET 23100 Industrial IoT Networks and Systems II (Prereq: MFET 23000) Spring only	
MFET 37400 Manufacturing Integration (Prereq: MET 28400) Spring only	
ECET 32700 (Prereqs: PHYS 220, Calc I and ECET 22400) Fall only or MET 38200 (Prereqs: Calc I and MET 28400) Spring only	

Concentration selected: \_\_\_\_\_

Date: \_\_\_\_\_

2024-2025

## Professional Requirement

The SOET Professional Experience requirement is intended to document those experiences which help expose SOET students to the expectations of their professional prior to graduation. This may occur through industrial experience, technical or administrative involvement with community service, military service, et cetera. Approval has been granted for the following experiences. Additional experiences may also satisfy this graduation requirement. Requests for approval should be submitted to the SOET Curriculum Subcommittee Chair for consideration, allowing at least four academic weeks for review and response.

Table 1: Approved Professional Experiences

Approval by	Experience
Automatic	Any TECH Professional Practice course (co-op, intern, etc.)
Automatic	MET 29900 Internship for Credit
Automatic	EPICS courses, minimum of two
Advisor	Any approved internship (assuming student and/or employer provide documentation)
Advisor	Military service (ROTC completion, reservist, active duty, veteran)
Faculty	Supervised undergraduate research experiences or laboratory assistantships (e.g., employed in the AEL as lab technician)
Faculty	Independent study – by petition to ensure the project meets the spirit of the requirement
Faculty	Professional society/club activities (e.g., led the Solar Racing team) - by petition
Faculty	Any approved employment or industry project

### Approval Key:

- Automatic – student participation in this professional experience is already documented through existing means.
- Advisor – advisor reviews student’s experience to determine if it meets the spirit of the Professional Experience requirement.
- Faculty – designated committee reviews student’s experience to determine if it meets the spirit of the Professional Experience requirement

## Intercultural Requirement

All students must complete the School of Engineering Technology (Polytechnic) Growth Plan for Global Awareness and Intercultural Competency at the Developmental Level (see below). Students who are interested in further developing their Global Awareness and Intercultural Competency are encouraged to complete the requirement at the Emerging Level or the Proficient Level (see advisor for more information).

Polytechnic Growth Plans for Global Awareness & Intercultural Competency

2024-2025

Step 1: Complete the Pre-test Intercultural Development Inventory Assessments (1st year)

Step 2: Complete one (1) of the following global experiences: \*

- Participate in A Purdue University international capstone, collaborative project, or
- Participate in an international internship (international location), or
- Participate in a full semester abroad program, or
- Complete 3 credit hours from the Polytechnic list of recommended Global/Cultural courses.

Step 3: Complete the Post-test Intercultural Development Inventory Assessments (4th year)

NOTE FOR TRANSFER/CODO STUDENTS: Transfer and CODO students with less than 75 credit hours remaining to completed their Polytechnic Plan of Study are exempt from Step 1 (taking the IDI Pretest).

\*Global experiences must take place during the time of enrollment in Polytechnic to complete Step 2. Experiences taken place prior to a student's initial enrollment will not serve to complete Step 2. Intercultural competencies gained on experiences prior to Polytechnic enrollment will be captured as baseline data on a student's IDI.

AAS 27100 Introduction To African American Studies  
 AAS 35900 Black Women Writers  
 AAS 37100 The African American Experience  
 AAS 37300 Issues In African American Studies  
 AAS 37500 The Black Family  
 AAS 47300 Blacks In Hollywood Film  
 AGECE 53200 World Food Problems  
 AGR 20100 Communicating Across Culture  
 AMST 10100 America And The World  
 ANTH 20300 Biological Bases Of Human Social Behavior  
 ANTH 20500 Human Cultural Diversity  
 ANTH 21000 Technology And Culture  
 ANTH 21200 Culture, Food And Health  
 ANTH 23000 Gender Across Cultures  
 ANTH 28200 Introduction To LGBTQ Studies  
 ANTH 32700 Environment And Culture  
 ANTH 34000 Global Perspectives On Health  
 ANTH 34100 Culture And Personality  
 ANTH 35800 African Cultures  
 ANTH 36800 Sociolinguistic Study Of African American English  
 ANTH 37000 Ethnicity And Culture  
 ANTH 37300 Anthropology Of Religion  
 ANTH 37800 Archaeology And Cultural Anthropology Of Mesoamerica (Mexico, Belize And Guatemala)  
 ANTH 37900 Native American Cultures  
 ANTH 40400 Comparative Social Organization  
 ARAB 23900 Arab Women Writers  
 ARAB 28000 Arabic Culture  
 ARAB 28100 Introduction To Islamic Civilization And Culture  
 ARAB 33400 North African Literature And Culture  
 ASAM 24000 Introduction To Asian American Studies  
 ASAM 34000 Contemporary Issues In Asian American Studies  
 ASL 28000 American Deaf Community: Language, Culture, And Society  
 AT 23300 Ethics And Aviation  
 CDIS 23900 Introduction To Disability Studies  
 CGT 28500 Cross Cultural Game Development  
 CHNS 28000 Topics in Chinese Civilization and Culture  
 CHNS 28100 Introduction To Chinese Food Culture  
 CHNS 33000 Introduction To Chinese Cinema  
 CM 33200 Architectural Design, Construction Techniques And Society  
 CMPL 23700 Our Common Bond: Languages And Cultures In A Global Context  
 CNIT 32000 Policy, Regulation, And Globalization In Information Technology  
 COM 22400 Communicating In The Global Workplace

COM 30300 Intercultural Communication  
 COM 32000 Small Group Communication  
 COM 32800 Diversity At Work: A Rhetorical Approach  
 COM 37200 Communication In Relationships  
 COM 37600 Communication And Gender  
 COM 38100 Gender And Feminist Studies In Communication  
 COM 41200 Theories Of Human Interaction  
 COM 41600 United States Politics And The Media  
 COM 42300 Leadership, Communication And Organizations  
 COM 46400 American Political Communication  
 COM 52700 Introduction To Cultural Studies In Communication  
 COM 57400 Organizational Communication  
 CSR 34400 Fundamentals Of Negotiations  
 CSR 52400 International Health  
 ECET 38001 Global Professional Issues In Engineering Technology  
 EDPS 21200 Collaboration And Family Engagement To Support Students With Disabilities  
 EDPS 23500 Learning And Motivation  
 EDPS 26500 The Inclusive Classroom  
 EDPS 31500 Collaborative Leadership: Interpersonal Skills  
 EDPS 31600 Collaborative Leadership: Cross-Cultural Settings  
 EDST 51200 Foundations Of Educational Policy  
 ENGL 21800 Figures Of Myth And Legends II: Heroes And Villains  
 ENGL 22500 Literature, Inequality, And Injustice  
 ENGL 22800 Language And Social Identity  
 ENGL 22900 Creole Languages And Cultures  
 ENGL 25700 Literature Of Black America  
 ENGL 28000 Games, Narrative, Culture  
 ENGL 33000 Games And Diversity  
 ENGL 35200 Native American Literature  
 ENGL 35400 Asian American Literature  
 ENGL 35800 Black Drama  
 ENGL 35900 Black Women Writers  
 ENGL 36000 Gender And Literature  
 ENGL 36600 Postcolonial Literatures  
 ENGL 43900 Topics In Disability Studies  
 ENGL 46600 Cultural Encounters  
 ENGR 31000 Engineering In Global Context  
 ENTR 47000 Women And Leadership  
 FNR 48800 Global Environmental Issues  
 GSLA 10100 Global Awareness  
 GSLA 30100 Theories Of Global Studies  
 HDF5 20100 Introduction To Family Processes  
 HDF5 22500 Human Development Across Cultures



## 2024-2025

HDFS 28000 Diversity In Individual And Family Life  
HEBR 38000 Israel And The Modern World: Cinema, Literature, History And Politics  
HEBR 38500 The Holocaust In Modern Hebrew Literature  
HIST 10500 Survey Of Global History  
HIST 19500 The Historian's Craft: Historical Research And Film  
HIST 21000 The Making Of Modern Africa  
HIST 21100 The Global Field: World Soccer And Global History  
HIST 30000 Eve Of Destruction: Global Crises And World Organization In The 20th Century  
HIST 31205 The Arab-Israeli Conflict  
HIST 31405 Science, Technology, Engineering And Mathematics (STEM) And Gender  
HIST 31505 American Beauty  
HIST 31905 Christianity In The Global Age  
HIST 32900 History Of Women In Modern Europe  
HIST 33400 Science And Society In Western Civilization II  
HIST 33805 History Of Human Rights  
HIST 34505 Arabs In American Eyes  
HIST 35000 Science And Society In The Twentieth Century World  
HIST 35700 History Of Southern Africa Since 1400  
HIST 35900 Gender In East Asian History  
HIST 36000 Gender In Middle East History  
HIST 36600 Hispanic Heritage Of The United States  
HIST 37100 Society, Culture, And Rock And Roll  
HIST 37700 History And Culture Of Native America  
HIST 38105 American Indians And Film  
HIST 38605 Land Of The Indians: Native Americans In Indiana  
HIST 38700 History Of The Space Age  
HIST 39800 The Afro-American Since 1865  
HIST 46900 Black Civil Rights Movement  
HIST 47005 Women And Health In America  
HIST 47700 Native American Women's History  
HIST 48800 History Of Sexual Regulation In The United States  
HIST 49400 Science And Society In American Civilization  
HK 57600 Diversity And Health  
ITAL 28000 Italian Culture And Civilization  
ITAL 28100 The Italian Renaissance And Its Scientific And Cultural Impact On Western Civilization  
JPNS 28000 Introduction To Modern Japanese Civilization  
LALS 25000 Introduction To Latin American And Latino Studies  
LALS 26000 U S Latino Culture  
LC 23300 Love, Sex, And Gender In Western European Literature  
LC 23700 Our Common Bond: Languages And Cultures In A Global Context  
LC 36800 Sociolinguistic Study Of African American English  
LING 36800 Sociolinguistic Study Of African American English  
LING 57600 Latin American Indigenous Languages And Cultures  
MET 52700 Technology From A Global Perspective  
MGMT 33100 Development And Impact Of Equal Employment Law  
MUS 37600 World Music  
NUTR 53200 World Food Problems  
OBHR 54100 Leading Management Of Diversity And Inclusion In Organizations  
PHIL 11400 Global Moral Issues  
PHIL 20700 Ethics For Technology, Engineering, And Design  
PHIL 22500 Philosophy And Gender  
PHIL 23000 Religions Of The East  
PHIL 23100 Religions Of The West  
PHIL 24000 Social And Political Philosophy  
PHIL 24200 Philosophy, Culture, And The African American Experience  
POL 13000 Introduction To International Relations  
POL 14100 Governments Of The World  
POL 22200 Women, Politics, And Public Policy  
POL 23100 Introduction To United States Foreign Policy  
POL 23500 International Relations Among Rich And Poor Nations  
POL 32600 Black Political Participation In America  
POL 32700 Global Green Politics  
POL 33500 China And The Challenges Of Globalization  
POL 36000 Women And The Law  
POL 41300 The Human Basis Of Politics  
POL 42300 International Environmental Policy  
POL 43300 International Organization  
POL 43801 International Human Rights  
PSY 23900 The Psychology Of Women  
PSY 24400 Introduction To Human Sexuality  
PSY 33700 Social Cognition  
PTGS 33000 Brazilian, Portuguese, And African Cinema  
PUBH 22500 Contemporary Women's Health  
PUBH 51100 International Health  
REL 23000 Religions Of The East  
REL 23100 Religions Of The West  
RUSS 33000 Russian And East European Cinema  
RUSS 38000 Russian Culture And Civilization I  
RUSS 38100 Russian Culture And Civilization II  
SOC 10000 Introductory Sociology  
SOC 22000 Social Problems  
SOC 26700 Religion In The Modern World  
SOC 31000 Race And Ethnicity  
SOC 33800 Global Social Movements  
SOC 33900 Introduction To The Sociology Of Developing Nations  
SOC 35200 Drugs, Culture, And Society  
SOC 35600 Hate And Violence  
SOC 36700 Religion In America  
SOC 36900 Religion And Chinese Society  
SOC 41100 Social Inequality  
SOC 42900 Sociology Of Protest  
SOC 51400 Racial And Cultural Minorities  
SYS 30000 It's A Complex World - Addressing Global Challenges  
TECH 33000 Technology And The Global Society  
TLI 11200 Foundations Of Organizational Leadership  
TLI 35600 Global Technology Leadership  
WGSS 28000 Women's, Gender, And Sexuality Studies: An Introduction  
WGSS 28200 Introduction To LGBT Studies  
WGSS 38000 Gender And Multiculturalism  
WGSS 38100 Women Of Color In The United States  
WGSS 38300 Women And Work  
Any foreign language 20000 or higher (20100, 20200, 30100, 30200, 40100, 40200)  
Any Purdue approved Study Abroad with a minimum of 3 credit hours that includes reflective learning assignments.