

IET Supplemental Information

All prerequisites must be met

¹Behavioral/Social Science and Humanities Selectives (3 credits each)

See respective approved list at: <http://www.purdue.edu/provost/initiatives/curriculum/course.html>

²Science Selective (3 credits)

Must be a lab from the approved UCC Science list: <http://www.purdue.edu/provost/initiatives/curriculum/course.html>

³Oral Communication Selective

COM 11400 Fundamentals of Speech Comm SCLA 10200 Transformative Texts, Critical Thinking & Communication II: Modern World

⁴Written Communication Selective (minimum 3 credits)

ENGL 10600 First-Year Composition SCLA 10100 Transformative Texts, Critical Thinking & Comm I: Antiquity To Modernity
ENGL 10800 Accelerated First-Year Composition

⁵Mathematics/Statistics Selective (3 credits)

MA 16010 Applied Calculus I MA 16500 Analytic Geometry & Calculus I *STAT 30100 Elementary Statistics Methods
MA 16100 Plane Analytic Geometry & Calculus I MA 16600 Analytic Geometry & Calculus II *(recommended)*
MA 16200 Plane Analytic Geometry & Calculus II STAT 22500 Intro Probability Models

⁶History of Science and Technology Selective (3 credits)

HIST 30305 Kitchens Cooking & Food Mod Amer HIST 33400 Sci & Society In West Civ II HIST 49400 Science & Society American Civ
HIST 31405 Tech & Gender In American History HIST 35000 Sci & Society In 20th Century World POL 42900 Contemporary Political Problems
HIST 31505 American Beauty HIST 38001 History Of United States Agriculture
HIST 33000 History Of The Brit Empire & Commonwealth, 1783 To 1960 HIST 38400 History Of Aviation
HIST 38700 History Of The Space Age

⁷Advanced Communication Selective (3 credits)

COM 31400 Advanced Presentational Speaking COM 32500 Interviewing: Principles And Practice ENGL 41900 Multimedia Writing
COM 31500 Speech Comm Of Tech Information COM 41500 Discussion Of Technical Problems ENGL 42000 Business Writing
COM 31800 Principles Of Persuasion COM 43500 Comm And Emerging Technologies ENGL 42100 Technical Writing
COM 32000 Small Group Communication ENGL 30400 Advanced Composition ENGL 42400 Writing For High Tech Industries
COM 32400 Introduction To Org Communication ENGL 30600 Intro To Professional Writing

⁸TLI Selective (3 Credits)

Any TLI course not already required ENTR 20000 Intro to Entrepreneurship and Innovation ENTR 31000 Marketing and Management for New Ventures
ENTR 48000 Entrepreneurship Capstone

⁹Technical Elective (8 credits)

Any Polytechnic Institute or Engineering (ENGR or EPCS) course not already required on the plan of study

¹⁰Free Electives (9 credits)

Any non-remedial course offered for credit at the University not already required/being used on the plan of study

¹¹Internship Experience (0 credits)

Students will complete the IET Internship Experience Badge in one of the following ways:

- Complete an IET-related internship (min 160 hours)
- Complete an industry cooperative experience
- Employment during the academic year related to IET
- Complete an industry-based, undergraduate research experience
- Student-proposed alternative: must be commensurate with the expectations of the IET internship experience

12 Globalization Experience (0 credits)

Minimum requirements:

1. Complete Intercultural Development Inventory (IDI) Pre and Post Tests
2. Complete Beliefs, Events, and Values Inventory (BEVI) Pre and Post Tests
3. Complete an Intercultural Knowledge and Effectiveness (IKE) component
4. Complete TLI-Approved Global Course, Faculty-Led Study Abroad, International Internship, or International Capstone/Collaborative Project

TLI-Approved Global Courses:

Applies to any student	For students who are not within the demographic of the course
ANSC 381 Leadership for a Diverse workplace ANTH 20500 Human cultural Diversity ANTH 21200 Culture, Food and Health ANTH 23000 Gender Across Cultures ANTH 34000 Global Perspectives on Health AT 22300 Human Factors for Flight Crews CGT 17208 Human Centered Design & Development Studio COM 22400 Communicating in the Global Workplace COM 32000 Small Group Communication COM 41200 Theories of Human interaction ECET 38001 Global Professional Issues in ET ENGL 41400 Literature & Culture EDPS 31600 Collaborative Leadership: Cross-cultural Stgs HIST 19500: Historical Research & Film! HIST 33805 History of Human Rights HTM 37000 Sustainable Tourism and Responsible Travel HTM 37200: Global Tourism Geography Phil 43500 Philosophy of Mind POL 23500 Rich and Poor Nations POL 42900 Variable Title: It's a Complex World SOC 10000 Intro to Sociology SOC 33900 Introduction to Sociology of Developing Nations TECH 33000 Technology and the Global Society WGSS 38000 Gender and Multiculturalism	AAS 27100 Intro to African American Studies ANTH 37900 Native American Cultures ASAM 24000 Intro to Asian American Studies ARAB 28000 Arabic culture COM 38000 Sociolinguistic Study of African American English HDFS 28000 Diversity in Individual and Family Life HIST 36600 Hispanic Heritage of the USA HIST 37600 History of Indiana HIST 37700 History & Culture of Native America HIST 46900 Black Civil Rights Movement HIST 47900 Amer. Represent. of Middle East & North Africa HIST 49900 History of Sexual Regulation in the United States POL 22200 Women, Politics & Public Policy POL 32600 Black Political Participation in America POL 36000 Women and the Law SOC 31000 Racial and Ethnic Diversity WGSS 28200 Intro to LGBT Studies WGSS 38300 Women and Work