



## Industrial Engineering Technology Pathway

### Purdue Polytechnic Columbus

BS Requirement	GCHS Offering	Credit Type	Suggested Year
Written Communication Foundation Selective	English 12/7A & 8A or Honors	Dual Credit	Senior
Precalculus	Precalculus & Trigonometry	Dual Credit	Junior/Senior
Math/Statistics Selective	Calculus	Dual Credit	Senior
	Statistics AP	Advanced Placement	
Design Thinking Technology	TECH 12000	Dual Credit <i>Purdue Polytechnic Columbus</i>	Junior/Senior
Fund of Speech Communication	COMM 101	Dual Credit	Junior/Senior
Science Selective	Earth & Space Science	Dual Credit	Any
Behavioral Social Sciences Foundational Selective	PSYC 101	Dual Credit	Junior/Senior
Humanities Foundational Selective	US History	Dual Credit	Junior
	Spanish	Dual Credit	Freshman/Sophomore
	French	Dual Credit	Freshman/Sophomore
Elective	Any Dual Credit, Advanced Placement or PLTW	Variable	Variable
Technical Graphics Communication	Intro to Engineering Design	Project Lead The Way	Any
Foundation of Org Leadership	TLI 11200	Dual Credit <i>Purdue Polytechnic Columbus</i>	Junior/Senior

Pathway is a suggested sequence of courses; admission to Purdue University is not guaranteed. Course pathway based on Purdue Polytechnic Columbus Fall 2016 IET plan of study. Credits may apply to other majors and/or institutions. Transfer credit not guaranteed. Plan of study is subject to change. Credit is not guaranteed until Purdue University Credit Evaluation Office has reviewed official transcripts.

Advanced Placement credit pending score on Advanced Placement exam. Visit <http://admissions.purdue.edu/transfercredit/collegeboardap.php> for more information.

PLTW credit subject to approval.