

Possible Dual Credit Courses for the 2018-2019 School Year

The Dual Credit Courses listed below are possible dual credit offerings for the 2018-2019 school year. Dual Credit Agreements are signed on an annual / yearly basis through combined efforts of Greensburg Community High School and IVY Tech Community College Columbus and Purdue Polytechnic Columbus.

Course ID	IVY Tech Title	Credits	High School Title	DOE #
AGRI 102	Agricultural Business & Farm Management	3	Agribusiness Management	5002
AGRI 103	Introduction to Animal Science	3	Animal Science	5008
AGRI 106	Agricultural Mechanization	3	Agriculture, Power, Structure & Technology	5088
AGRI 116	Survey of Horticulture	3	Horticulture Science	5132
AGRI 164	Landscape Management	3	Landscape Management	5136
APHY 101	Anatomy & Physiology I	3	Anatomy & Physiology (Semester One)	5276
APHY 102	Anatomy & Physiology I	3	Anatomy & Physiology (Semester Two)	5276
BIOL 101	Biology I	3	Advanced Biology	3092
BUSN 201	Business Law	3	Business Law & Ethics	4560
CINS 101	Introduction to Microcomputers	3	Digital Applications & Responsibilities II	4528
ADMF 116	Introduction to Robotics	3	PLTW Computer Integrated Manufacturing	4810
DESN 101	Technical Graphics	3	PLTW Intro Engineering Design (Sem 1)	4812
DESN 113	Computer Aided Design	3	PLTW Intro Engineering Design (Sem 2)	4812
DESN 104	Mechanical Graphics	3	PLTW Principles of Engineering	4814
DESN 101	Fundamentals of Computer Graphics	3	Computers in Design & Production	4800
EDUC 101	Intro to Teaching	3	Education Professions I	5408
ENGL 111	English Composition	3	English 12 7A & 8A Honors	1008-H
ENGL 111	English Composition	3	English 12 / 7A & 8A	1008
FREN 101	French Level I	4	French II (Semester One)	2022
FREN 102	French Level II	4	French II (Semester Two)	2022
FREN 201	French Level III	3	French IV (Semester One)	2026
FREN 202	French Level IV	3	French IV (Semester Two)	2026
HIST 101	Survey of American History I	3	US History Honors (Semester One)	1542-H
HIST 102	Survey of American History II	3	US History Honors (Semester Two)	1542-H
MKTG 101	Principles of Marketing	3	Principles of Marketing	5914
MATH 135	Finite Mathematics	3	Finite Math	2530
MATH 136	College Algebra	3	Pre-Calculus	2564
MATH 137	Trig. w/Analytic Geometry	3	Trigonometry	2566
MATH 211	Calculus I	4	Calculus	2527
SPAN 101	Spanish Level I	4	Spanish II (Semester One)	2122
SPAN 102	Spanish Level II	4	Spanish II (Semester Two)	2122
SPAN 201	Spanish Level III	3	Spanish IV (Semester One)	2126
SPAN 202	Spanish Level IV	3	Spanish IV (Semester Two)	2126
VISC 115	Introduction to Computer Graphics	3	Computer Illustration & Graphics	4516
VISC 115	Introduction to Computer Graphics	3	Digital Design	4082

Please Note: Dual credit opportunities may vary from one school year to the next school year due to changing requirements.

MPRO 100	Intro to Plant Floor & CNC Principles	3	Hire Technology / Advanced Manufacturing & Logistics (Year Long)	4796
MPRO 106	Intro to the Workplace & Safety	3	Hire Technology / Advanced Manufacturing & Logistics (Year Long)	4796

MPRO 102	Introduction to Print Reading	3	Advanced Manufacturing I	5608
MPRO 122	Mechatronics Electrical Systems	3	Advanced Manufacturing I	5608
MPRO 201	Lean Manufacturing	3	Advanced Manufacturing I	5608

DUAL ENROLLMENT COURSES:

COMM 101	Ivy Tech – Fundamentals of Public Speaking	3
PSYC 101	Ivy Tech – Introduction to Psychology	3
WELD 100	Ivy Tech – Welding Processes	3
WELD 108	Ivy Tech – Shielded Metal Arc Welding I	3
WELD 206	Ivy Tech – Shielded Metal Arc Welding II	3
TECH 120	Purdue Polytechnic – I Design Thinking in Technology	3
TLI 112	Purdue Polytechnic – Foundation of Organizational Leadership	3