

Possible Dual Credit Courses for the 2025-2026 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.

DOE #	GCHS Title	Course ID	IVY Tech - Columbus Title	Credits
7108	Principles of Advanced Manufacturing	ADMF 101	Key Principles of Advanced Manufacturing	3
7103	Advanced Manufacturing Technology	ADMF 102	Technology in Advanced Manufacturing	3
7117	Principles of Agriculture	AGRI 100	Principles of Agriculture	3
7117	Principles of Agriculture	AGRI 102	Ag Business and Farm Management	3
5008	Animal Science	AGRI 103	Animal Science	3
5170	Plant & Soil Science	AGRI 105	Plant & Soil Science	3
5088	Ag Powers, Structure, & Technology	AGRI 106	Agricultural Mechanization	3
5074	Advance Life Science: Plants & Soils	AGRI 109	Advanced Plant and Soil Science	3
5276	Anatomy & Physiology (Semester One)	APHY 101	Anatomy & Physiology I	3
5276	Anatomy & Physiology (Semester Two)	APHY 102	Anatomy & Physiology I	3
3090	Advanced Biology	BIOL 105	Biology I- Molecular and Cellular Processes	5
4562	Principles of Business Management	BUSN 101	Introduction to Business	3
7143	Management Fundamentals	BUSN 105	Principles of Management	3
4802	PLTW Intro Engineering Design	DESN 101	Introduction to Design Technology	3
4802	PLTW Intro Engineering Design	DESN 113	2D Computer Aided Design	3
5644	PLTW Principles of Engineering	DESN 104	Mechanical Graphics	3
7160	Principles of Early Childhood Education	ECED 100	Introduction to Early Childhood Education	3
7160	Principles of Early Childhood Education	ECED 101	Health, Safety, and Nutrition	3
7158	Early Childhood Education Curriculum	ECED 103	Curriculum in Early Childhood Classroom	3
7158	Early Childhood Education Curriculum	ECED 104	Supportive Interactions & Behavior Guidance	3
7159	Early Childhood Education Guidance	ECED 130	Develop App Guid in a Cultural Context	3
7259	Early Childhood Education Guidance	ECED 120	Child Growth and Development	3
7259	Early Childhood Education Capstone	ECED 105	CDA Process	3
7161	Principles of Teaching	EDUC 101	Introduction to Teaching	3
7157	Child and Adolescent Development	EDUC 121	Child and Adolescent Development	3
7162	Teaching and Learning	EDUC 201	Technology in Education	2
7267	Education Professions Capstone	EDUC 230	The Exceptional Child	3
7267	Education Professions Capstone	EDUC 235	Science of Reading	3
1008	English 12 7A & 8A Honors	ENGL 111	English Composition	3
1006	English 11 5A & 6A Honors	ENGL 111	English Composition	3
2022	French III (Semester One)	FREN 101	French Level I	4
2022	French III (Semester Two)	FREN 102	French Level II	4
2026	French IV (Semester One)	FREN 201	French Level III	3
2026	French IV (Semester Two)	FREN 202	French Level IV	3
7168	Principles of Healthcare	HLHS 100	Introduction to Healthcare	3
5274	Medical Terminology	HLHS 101	Medical Terminology	3
7166	Healthcare Specialist: CNA	HLHS 107	Certified Nursing Assistant (CNA)	5
7173	Principles of Culinary and Hospitality	HOSP 101	Sanitation and Safety	2
7173	Principles of Culinary and Hospitality	HOSP 102	Basic Food Theory and Skills	3
7169	Culinary Arts	HOSP 103	Soups, Stocks, and Sauces	3
7171	Nutrition	HOSP 104	Nutrition	3
7169	Culinary Arts	HOSP 105	Introduction to Baking	3
7104	Industrial Maintenance Fundamentals	INDT 114	Introductory Welding	3
0522	Postsecondary Exploration	IVYT 106	Career Exploration	1
2530	Finite Math	MATH 135	Finite Mathematics	3
2564	Pre-Calculus	MATH 136	College Algebra	3
2566	Trigonometry	MATH 137	Trigonometry w/Analytic Geometry	3
2527	Calculus	MATH 211	Calculus I	4
2122	Spanish III (Semester One)	SPAN 101	Spanish Level I	4
2122	Spanish III (Semester Two)	SPAN 102	Spanish Level II	4
2126	Spanish IV (Semester One)	SPAN 201	Spanish Level III	3
2126	Spanish IV (semester Two)	SPAN 202	Spanish Level IV	3
7110	Principles of Welding Technology	WELD 100	Welding Fundamentals	3

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

05/2025

DUAL ENROLLMENT COURSES:

Course ID	IVY Tech - Columbus Title	Credits
COMM 101	Ivy Tech – Fundamentals of Public Speaking	3
PSYC 101	Ivy Tech – Introduction to Psychology	3
WELD 108	Ivy Tech – Shielded Metal Arc Welding I	3
WELD 206	Ivy Tech – Advanced Shielded Metal Arc Welding I	3
WELD 207	Ivy Tech – Gas Metal Arc (MIG) Welding II	3
WELD 272	Ivy Tech – Advanced Gas Metal (MIG) Welding II	3

ADVANCED PLACEMENT (AP) COURSES TO FULFILL INDIANA COLLEGE CORE:

DOE #	GCHS Title	AP Score	Course ID	IVY Tech - Columbus Title	Credits
4025	AP Art History	3	ARTH 101	Survey of Art and Culture I	3
4025	AP Art History	4 or 5	ARTH 101 & 102	Survey of Art and Culture I & II	6
3060	AP Chemistry	3	CHEM 101	Introductory Chemistry I	3
3060	AP Chemistry	4 or 5	CHEM 105 & 106	General Chemistry I & II	10
1562	AP United States History	3, 4, or 5	HIST 101 & 102	Survey of American History I & II	6
1612	AP World History Modern	3, 4, or 5	HIST 112	World Civilization II	3
2570	AP Statistics	3, 4, or 5	MATH 200	Statistics	3

ADVANCED PLACEMENT (AP) COURSES TO FULFILL ASSOCIATE DEGREE- GENERAL STUDIES ELECTIVES:

DOE #	GCHS Title	AP Score	Course ID	IVY Tech - Columbus Title	Credits
4210	AP Music Theory	3, 4, or 5	HUMA 117	Introduction to Music Theory	3
4048	AP Drawing (26-27 SY)	3, 4, or 5	ARTS 100	Life and Object Drawing I	3
4050	AP 2-D Art and Design	3, 4, or 5	ARTS 102	Color and Design Theory I	3