

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 | 3 |
| 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 |

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 |