

Possible Dual Credit Courses for the 2020-2021 School Year

The Dual Credit Courses listed below are possible dual credit offerings for the 2020-2021 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.

| Course ID | IVY Tech - Columbus Title | Credits | Greensburg Community 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 105 | Plant & Soil Science | 3 | Plant & Soil Science | 5170 |
| AGRI 106 | Agricultural Mechanization | 3 | Agriculture, Power, Structure & Technology | 5088 |
| AGRI 164 | Landscape Design I | 3 | Landscape Management I | 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 | Introductory Biology | 3 | Advanced Biology | 3092 |
| BUSN 101 | Introduction to Business | 3 | Principles of Business Management | 4562 |
| CINS 101 | Introduction to Microcomputers | 3 | Digital Applications & Responsibilities II | 4528 |
| DESN 101 | Technical Graphics | 3 | PLTW Intro Engineering Design (Sem 1) | 4812 |
| DESN 113 | 2D Computer Aided Design | 3 | PLTW Intro Engineering Design (Sem 2) | 4812 |
| DESN 104 | Mechanical Graphics | 3 | PLTW Principles of Engineering | 4814 |
| DESN 195 | Manufacturing Principles & Design | 3 | PLTW Computer Integrated Manufacturing | 4810 |
| EDUC 101 | Introduction 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 |
| MATH 135 | Finite Mathematics | 3 | Finite Math | 2530 |
| MATH 136 | College Algebra | 3 | Pre-Calculus | 2564 |
| MATH 137 | Trigonometry w/Analytic Geometry | 3 | Trigonometry | 2566 |
| MATH 211 | Calculus I | 4 | Calculus | 2527 |
| MKTG 101 | Principles of Marketing | 3 | Principles of Marketing | 5914 |
| SCIN 100 | Earth Science** | 4 | Earth & Space Science | 3044 |
| 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 |

** Very Special circumstances exist in order to earn dual credit this school year.

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

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| 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 |

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|----------|---------------------------------|---|--------------------------|------|
| 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:

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| AGRI 107 | Ivy Tech – Advanced Life Science: Animals | 3 |
| CMA 101 | Ivy Tech – Certified Medical Assistant (CMA) | 33 |
| COMM 101 | Ivy Tech – Fundamentals of Public Speaking | 3 |
| HLHS 101 | Ivy Tech – Medical Terminology | 3 |
| HLHS 107 | Ivy Tech – Certified Nursing Assistant (CNA) | 5 |
| 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 |