## Possible Dual Credit Courses for the 2021-2022 School Year

The Dual Credit Courses listed below are possible dual credit offerings for the 2021-2022 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	<b>Greensburg Community High School Title</b>	DOE#
AGRI 102	Agricultural Business & Farm	3	Agribusiness Management	5002
	Management			
AGRI 103	Introduction to Animal Science	3	Animal Science	5008
AGRI 106	GRI 106 Agricultural Mechanization		Agriculture, Power, Structure & Technology	5088
AGRI 115	Natural Resources Management	3	Natural Resources	5180
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	Computers in Design & Production	4800
DESN 101	Technical Graphics	3	PLTW Intro Engineering Design (Sem 1)	4802
<b>DESN 113</b>	2D Computer Aided Design	3	PLTW Intro Engineering Design (Sem 2)	4802
DESN 104	Mechanical Graphics	3	PLTW Principles of Engineering	5644
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
ENTR 101	The Entrepreneur & The Enterprise	3	Entrepreneurship & New Ventures Capstone	5966
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 Mathematics	2530
MATH 136	College Algebra	3	Pre-Calculus: Algebra	2564
MATH 137	Trigonometry w/Analytic Geometry	3	Pre-Calculus: Trigonometry	2566
MATH 211	Calculus I	4	Calculus	2527
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

<sup>\*\*</sup> Very Special circumstances exist in order to earn dual credit this school year.

<u>Please Note:</u> 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	3	Hire Technology / Advanced Manufacturing	
	Principles		& Logistics (Year Long)	
MPRO 106	Intro to the Workplace & Safety	3	Hire Technology / Advanced Manufacturing	4796
			& Logistics (Year Long)	

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:**

AGRI 109	Ivy Tech – Advanced Life Science: Plants & Soils	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