EARLY COLLEGE HIGH SCHOOL

Muncie Central is an Early College High School in partnership with <u>Ivy Tech Community College</u>



What is Early College?

The Early College High School program conducted in partnership with <u>Ivy Tech</u> <u>Community College</u> is an accelerated program that allows MCHS students to

earn a high school diploma with earning a college degree or credential. Additionally, the Early College program provides students with extensive supports in order to help students meet high school graduation requirements, become college and career ready, and succeed in college and beyond. Early college provides an excellent opportunity for students to earn free college credits.

What are the benefits?

- Earn an Associate's degree from Ivy Tech Community College
- Earn a one-year certificate (STGEC) from Ivy Tech
- Be college and career ready
- Save thousands of dollars on college tuition
- Graduate from a four-year college one to two years early

What are the options?

Muncie Central students have the opportunity to earn:

1) <u>An Associates' Degree (60 credit hours) – 2 Years College</u>

- Associates of Liberal Arts Degree or Associates of Science Degree
- Associates of General Studies Degree (*Transferable to a 4-year college or university*)
- OR

2) <u>A College Transfer Certificate (30 credit hours) – 1 Year of College</u>

• Statewide Transfer General Education Core Certificate (STGEC) (Widely accepted at four-year colleges for transfer)

What is the admissions process to Early College High School?

- Students complete the Early College application during their 8th grade year.
- Admission criteria includes review of attendance, ILEARN scores, NWEA scores, and classroom work ethic and practices based on teacher recommendations.
- Early College Admissions Committee reviews applications to determine initial candidate selections based on admission criteria.
- Students must take the Accuplacer test at the end of their 8th grade year in order to be eligible to earn college credits in dual credit courses. Students not meeting qualifying scores will be given additional opportunities to meet dual credit requirements.

Early College High School participation is associated with higher rates of college enrollment, credit accumulation, and degree attainment according the Indiana Commission for Higher Education, 2019 Early College Credit study.



KEY EARLY COLLEGE VOCABULARY:

ADVANCED PLACEMENT (AP) - AP courses are college-level, subject-specific classes offered at MCHS. Enrolling in AP courses enables you to take national AP exams prior to the end of the school year for college or university placement. Receiving high scores on AP exams can enable you to earn college credits for specific college-level classes. College credits earned by passing AP examinations may be used for meeting Early College degree requirements.

ACCUPLACER - The Accuplacer test is an internet-based, nationally recognized, customized placement and diagnostic exam. Accuplacer is a <u>non-timed</u>, <u>adaptive placement test</u> which adjusts based on the difficulty, content, and test specifications. Early College students utilize Accuplacer as means for qualifying for earning college credit through dual credit courses.

DUAL CREDIT (DC) - Dual credit courses are classes that allow a student to earn both high school credits and college credits at the same time. Dual credit courses may be used to meet Early College degree requirements. To earn an Associate's degree or meet the STGEC certificate requirements, a student must have earned 15 of the total college credits required through completion of dual credit classes, lvy Tech online classes, or at the lvy Tech campus.

What are the requirements to graduate from the Muncie Central Early College High School?

To graduate with an Ivy Tech Community College degree or certificate, the student must:

- 1. Earn a High School Diploma: Core 40, Academic Honors, or Technical Honors
- 2. Attain a minimum grade point average of 2.00 in the required technical and general education courses
- 3. Successfully complete the required number of credits, with at least 15 of the total credits taken as a regular student of Ivy Tech, and not through test-out or other means of advanced placement
- 4. Satisfy all financial obligations due the College (Muncie Central Early College students are not charged tuition for any courses taught within the MCHS Early College program)
- 5. Satisfy program accreditation standards that may have additional requirements.
- 6. Each student entering the final semester prior to graduation must complete an Application for Graduation. This will be completed at the high school with the help of the Early College Coordinator.

What could my class schedule look like each year of high school to earn an Associate of Arts in Liberal Arts Degree? The schedule below is only a SAMPLE:

	High School Course	Early College Course					
1	Honors/EC English 9						
2	Algebra I or Honors/Regular Geometry						
3	Honors/Regular Biology I						
4	Spanish I						
5	1 st Sem: EC Computer Applications	CINS 101 Intro to Microcomputers/IVYT 111					
	2 nd Sem: Preparing for College & Careers	Ivy Tech Prep Seminar					
6	Regular or Honors World History or						
	Geography History of the World						
7	Physical Education/Band/Choir/JROTC						

Freshman Year (Grade 9)

Sophomore Year (Grade 10)

	High School Course	Early College Course
1	Honors/EC English 10	
2	Honors/Regular Algebra II or Geometry	
3	AP World History	AP Credit for HIST 111/112 (W/AP Score)
4	Chemistry I	CHEM 101 Introductory Chemistry I
5	Spanish II	
6	Elective	
7	Physical Education II and Health	

Junior Year (Grade 11)

	High School Course	Early College Course			
1	EC English 11-1	ENGL 111 English Composition			
	EC English 11-2 OR	ENGL 215 Rhetoric and Argument			
	AP English Language & Composition	AP Credit English Literature & Composition (W/AP Score)			
2	Algebra II or Pre-Calculus/Trigonometry	MATH 136 College Algebra			
		MATH 137 Trig with Analytic Geometry			
3	Dual Credit US History/AP US History	HIST 101 Survey of American History I			
		HIST 102 Survey of American History II			
4	Dual Credit Biology II	BIOL 101 Introductory Biology			
5	Spanish III	SPAN 101 and SPAN 102 Spanish Level I & II			
6	AP Psychology or classes in Humanistic	AP Psychology = PSYC 101 (W/AP score)			
	and Artistic Ways of Knowing section	OR other college credits			
7	Elective				

Senior Year (Grade 12)

	High School Course	Early College Course				
1	EC Intro to Literature or AP English	ENGL 206 or AP English Lit. & Composition (W/AP score)				
	Literature & Composition					
2	Pre-Calculus/Trigonometry	MATH 136 College Algebra or MATH 137 Trig with				
	OR	Analytic Geometry OR				
	Calculus I	MATH 211 Calculus I				
3	US Government & Economics/ AP	POLS 101 Intro to American Government				
	Government					
4	Spanish IV	SPAN 201 and SPAN 202 Spanish Level III & IV				
5	Quantitative Reasoning/Finite Math	MATH 123 Quantitative Reasoning				
		MATH 135 Finite Math				
6	Speech & Liberal Arts Capstone	COMM 101 Fundamentals of Public Speaking				
		GENS 279 Liberal Arts Capstone Course				
7	Elective					

Early College Notes:

- The courses listed below are based upon the availability of Ivy Tech credentialed high school instructors. If credentialed high school instructors are not available, students may not be able to complete the Early College program.
- Options for PE will be available for students who are in band, choir, art, Project Lead the Way, MACC or other programs.
- Students who test college ready in reading, writing, and math before the first day of registration will have an elective available.

Dual Credit Courses Offered at MCHS	MCHS Class Title	DC CR	Advanced Placement Courses Offered at MCHS	AP CR		
	Tech Required Course – Fresh	men Y	ear = 1 Credit			
*IVYT 111 Student Success/Intro Ivy Tech	Preparing for College & Careers	1				
	Speaking and Listening = 3	8 to 6 C	redits			
*COMM 101 Fundamentals Public Speaking	Speech 1 Sem	3				
Written Communication = 3 Credits						
ENGL 111 English Composition	English 11-1 Lang/Comp	3	AP English Language Composition 1 & 2 (3, 4, 5) = ENGL 111	3		
	Quantitative Reasoning = 3	to 9 C	redits			
MATH 136 College Algebra	Pre-Calculus/Trigonometry 1	3	AP Statistics (Score 3, 4, 5) = MATH 200	3		
MATH 137 Trig with Analytic Geometry	Pre-Calculus/Trigonometry 2	3	AP Calculus BC (Score 3, 4, 5) = MATH 212	4		
MATH 211 Calculus I	Calculus AB 1 and 2	4	AP Calculus AB (Score 3, 4, 5) = MATH 211	3		
MATH 123 Quantitative Reasoning	Quantitative Reasoning	3				
MATH 135 Finite Math	Finite Math 1 Semester	3				
	Scientific Ways of Knowing =	= 3 to 9	Credits			
BIOL 101 Introductory Biology	Biology II-1 & II-2	3	AP Biology (Score 3) = BIOL 101 or (Score 4 or higher) = BIOL 105	5		
CHEM 101 Introductory Chemistry I	Chemistry I-1 & I-2	3	AP Physics (Score 3, 4, 5) = PHYS 101	4		
			AP Chemistry (Score 3, 4, 5) = CHEM 105	5		
Soc	ial and Behavioral Ways of Kno	wing =				
HIST 101 Survey of American History I	US History I	3	AP US History 1 & 2 (Score 3, 4, 5) = HIST 101/102	6		
HIST 102 Survey of American History II	US History II	3	AP Psychology (Score 3, 4, 5) = PSYC 101	3		
POLS 101 Intro to American Government	US Government 1 Sem	3	AP US Government (3, 4, 5) = POLS 101	3		
			AP Microeconomics 1 & Macroeconomics 2 = ECON 201/202	6		
			AP World History (Score 3, 4, 5) = HIST 111/112	6		
Profe	ssional Technical Requirement	s = 12				
*ENGL 215 Rhetoric and Argument	English 11-2	3	•			
*SPAN 101 Spanish Level I	Spanish III–1	4				
*SPAN 102 Spanish Level I	Spanish III–2	4				
*ENGL 206 Intro. To Literature	English 12-1	3	AP English Literature & Composition 1 & 2 (Score 3, 4, 5) = ENG 206	3		
Н	umanistic and Artistic Ways of	Know				
SPAN 201 Spanish Level III	Spanish IV-1	3	AP Studio Art 2D 1 & 2 (Score 3, 4, 5) = ARTH 101	3		
SPAN 202 Spanish Level IV	Spanish IV-2	3				
·	Transfer Cluster Electives	= 16 c	redits			
CINS 101 Introduction to Microcomputers	Digital Applications 1 & 2	3	AP Computer Science (Score 3, 4, 5) = CSCI 101	3		
HLHS 101 Medical Terminology	MACC Health Science II	3	AP Environ. Biology (Score 3, 4, 5) = BIOL 120	3		
CRIM 101 Criminal Justice I (VU Credit)	MACC Criminal Justice I	3				
· · · · ·	eral Arts Capstone Course – Se	enior v	ear = 1 Credit			
*GENS 279 Liberal Arts Capstone Course	Taken Online	1				
	TOTAL CREDITS MUST =	60				
*Required Courses for Two-Year Degree			General Education Transfer Core minimum requirement = 30 credits			
15 Credits must come from IVY Tech DC		1				

IVY TECH ASSOCIATES OF ARTS IN LIBERAL ARTS (60 College Credits)

Note: A student may earn an Associates in Science using the above course outline but instead of earning world language credits the student would take extra science, math, and humanities courses to meet credit requirements.

Dual Credit Courses Offered at MCHS	MCHS Class Title	DC CR	Advanced Placement Courses Offered at MCHS	AP CR
	Tech Required Course – Fresh	nen Y	ear = 1 Credit	
*IVYT 111 Student Success/Intro Ivy Tech	Preparing for College & Careers	1		
	Speaking and Listening = 3	– 6 C	redits	
*COMM 101 Fundamentals Public Speaking	Speech 1 Sem	3		
	Written Communication =	3 Cre		
ENGL 111 English Composition	English 11-1 Lang/Comp	3	AP English Language Composition 1 & 2 (Score 3, 4, 5) = ENGL 111	3
	Quantitative Reasoning = 3	to 12 (
MATH 136 College Algebra	Pre-Calculus/Trigonometry 1	3	AP Statistics (Score 3, 4, 5) = MATH 200	3
MATH 137 Trig with Analytic Geometry	Pre-Calculus/Trigonometry 2	3	AP Calculus BC (Score 3, 4, 5) = MATH 212	4
MATH 211 Calculus I	Calculus AB 1 and 2	4	AP Calculus AB (Score 3, 4, 5) = MATH 211	3
MATH 123 Quantitative Reasoning	Quantitative Reasoning	3		
MATH 135 Finite Math	Finite Math 1 Sem	3		
	Scientific Ways of Knowing =	3 to 12	2 Credits	
BIOL 101 Introductory Biology	Biology II-1 & II-2	3	AP Biology (Score 3) = BIOL 101 or (Score 4 or higher) = BIOL 105	5
CHEM 101 Introductory Chemistry I	Chemistry I-1 & I-2	3	AP Physics (Score 3, 4, 5) = PHYS 101	4
		5	AP Chemistry (Score 3, 4, 5) = CHEM 105	5
Soci	al and Behavioral Ways of Know	vina =		
HIST 101 Survey of American History I	US History I	3	AP US History 1 & 2 (Score 3, 4, 5) = HIST 101/102	6
HIST 102 Survey of American History II	US History II	3	AP Psychology (Score 3, 4, 5) = PSYC 101	3
This Toz Sulvey of American Thistory II		5	AP US Government (3, 4, 5) = POLS 101	3
				6
			AP World History (Score 3, 4, 5) = HIST 111/112	0
			AP Microeconomics 1 & Macroeconomics 2 = ECON 201/202	6
	ssional Technical Requirements	1	redits Required	
*ENGL 215 Rhetoric and Argument	English 11-2	3		
*POLS 101 Intro to American Government	US Government 1 Sem	3		
	umanistic and Artistic Ways of	Knowi		
ENG 206 Introduction to Literature	English 12-1	3	AP English Literature & Composition 1 & 2 (Score 3, 4, 5) = ENG 206	3
SPAN 101 Spanish Level I	Spanish III–1	4	AP Studio Art 2D 1 & 2 (Score 3, 4, 5) = ARTH 101	3
SPAN 102 Spanish Level I	Spanish III–2	4		
SPAN 201 Spanish Level III	Spanish IV-1	3		
SPAN 202 Spanish Level IV	Spanish IV-2	3		
Transfer Clus	ter = 22 Required (15 Maximum	from a	any one program prefix)	
FITN 100 Lifetime Fitness and Wellness	PE II and Health	2	AP Computer Science (Score 3, 4, 5) = CSCI 101	3
CINS 101 Introduction to Microcomputers	Digital Applications 1 & 2	3	AP Environ. Biology (Score 3, 4, 5) = BIOL 120	3
HLHS 101 Medical Terminology	MACC Health Science II	3		
CRIM 101 Criminal Justice I (VU Credit)	MACC Criminal Justice I	3		
DESN 101, 104, 105 PLTW Courses	PLTW Engineering (3 CR each)			
Ivy Tech Dual Credits earned at MACC may b				
Credits: ADMF, AUTI, BIOT, BCTI, HLHS, DE				
	Liberal Arts Capstone Cour	se = 1	Credit	
*GENS 279 Liberal Arts Capstone Course	Taken Online	1		
	TOTAL CREDITS MUST =	60		
*Mandatory Courses for Two-Year Degree				
15 Credits must come from IVY Tech DC				
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IVY TECH ASSOCIATES OF GENERAL STUDIES (60 College Credits)

IVY TECH Community College Transfer General Education Core Competencies Certificate (30 College Credits)

Dual Credit Courses Offered at MCHS	MCHS Class Title	DC CR	Advanced Placement Courses Offered at MCHS	AP CR
	Speaking and Listening :	= 3 Cre	dits	
COMM 101 Fundamentals Public Speaking	Speech 1 Sem	3		
	Written Communication = 3	to 6 C	redits	
ENGL 111 English Composition	English 11-1 Lang/Comp	3	AP English Language Composition 1 & 2 (Score 3, 4, 5) = ENGL 111	3
ENGL 215 Rhetoric and Argument	English 11-2	3		
Ť	Quantitative Reasoning = 3	to 12 (Credits	
MATH 136 College Algebra	Pre-Calculus/Trigonometry 1	3	AP Statistics (Score 3, 4, 5) = MATH 200	3
MATH 137 Trig with Analytic Geometry	Pre-Calculus/Trigonometry 2	3	AP Calculus BC (Score 3, 4, 5) = MATH 212	4
MATH 211 Calculus I	Calculus AB 1 and 2	4	AP Calculus AB (Score 3, 4, 5) = MATH 211	3
MATH 123 Quantitative Reasoning	Quantitative Reasoning	3		
MATH 135 Finite Math	Finite Math 1 Sem	3		
	Scientific Ways of Knowing =	3 to 12	2 Credits	
BIOL 101 Introductory Biology	Biology II-1 & II-2	3	AP Biology (Score 3) = BIOL 101 or (Score 4 or higher) = BIOL 105	5
CHEM 101 Introductory Chemistry I	Chemistry I-1 & I-2	3	AP Physics (Score 3, 4, 5) = PHYS 101	4
ž ž			AP Chemistry (Score 3, 4, 5) = CHEM 105	5
Social an	d Behavioral Ways of Knowing	= 3 to #		
HIST 101 Survey of American History I	US History I	3	AP US History 1 & 2 (Score 3, 4, 5) = HIST 101/102	6
HIST 102 Survey of American History II	US History II	3	AP Psychology (Score 3, 4, 5) = PSYC 101	3
· · ·			AP US Government (3, 4, 5) = POLS 101	3
			AP World History (Score 3, 4, 5) = HIST 111/112	6
			AP Microeconomics 1 & Macroeconomics 2 = ECON 201/202	6
Humanisti	c and Artistic Ways of Knowing	= 3 to	# credits to equal 30	
ENG 206 Intro. To Literature	English 12-1	3	AP English Literature & Composition 1 & 2 (Score 3, 4, 5) = ENG 206	3
SPAN 101 Spanish Level I	Spanish III–1	4	AP Studio Art 2D 1 & 2 (Score 3, 4, 5) = ARTH 101	3
SPAN 102 Spanish Level I	Spanish III–2	4		
SPAN 201 Spanish Level III	Spanish IV-1	3		
SPAN 202 Spanish Level IV	Spanish IV-2	3		
•	TOTAL CREDITS MUST =	30		•
15 Credits must come from IVY Tech DC				

Ivy Tech Community College's Statewide Transfer General Education Core (STGEC) is incorporated into all transfer curriculums unless program accreditation requirements dictate a different selection of courses. The STGEC Certificate consists of 30 college credit hours. The completion of the STGEC credits at Ivy Tech Community College means it can transfer as a block and count as satisfying the Statewide Transfer General Education Core equivalent at the receiving public college or university in Indiana.

The STGEC was developed around Association of American Colleges & Universities' LEAP (Liberal Education and America's Promise) Essential Learning Outcomes and supports all eight General Education Outcomes developed and approved by the Ivy Tech faculty. With few exceptions, courses selected are from Indiana's Core Transfer Library.

Ivy Tech Community College Credit Awards for Advanced Placement Examinations--*Revised August 2017*

	Minimum Score	Ivy Tech Course	Credit Hours Awarded	
Art History	3	ARTH 101	3	
	4,5	ARTH 101 and ARTH 102	6	
Biology	3	BIOL 101	3	
	4	BIOL 105	5	
	5	BIOL 105 and 107	10	
Calculus AB	3, 4, 5	MATH 211	4	
Calculus BC	3	MATH 211	4	
	4,5	MATH 211 and 212	8	
Chemistry	3	CHEM 101	5	
	4,5	CHEM 105 and 106	10	
Chinese Language and Culture	3, 4, 5	Foreign Language Elective	8	
Comparative Government and Politics	3, 4, 5	POLS 211	3	
Computer Science A	3, 4, 5	CSCI 101	3	
English Language and Composition	3	ENGL 111	3	
	4,5	ENGL 111, 215	6	
English Literature and Composition	3, 4, 5	ENGL 206	3	
Environmental Science	3, 4, 5	BIOL 120	3	
European History	3, 4, 5	Humanities Elective	3	
French Language	3, 4, 5	FREN 201, 202	8	
French Literature	3	Humanities Elective	3	
German Language	3, 4, 5	Foreign Language Elective	8	
Human Geography	3, 4, 5	Humanities Elective	3	
Italian Language and Culture	3, 4, 5	Foreign Language Elective	8	
Japanese Language and Culture	3, 4, 5	Foreign Language Elective	8	
Latin/Literature	3	Humanities Elective	3	
Latin/Vergil	3, 4, 5	Foreign Language Elective	8	
Macroeconomics	3, 4, 5	ECON 201	3	
Microeconomics	3, 4, 5	ECON 202	3	
Music Theory	3, 4, 5	HUMA 117	3	
Physics B	3	PHYS 101	4	
	4,5	PHYS 101 ad 102	8	
Physics C/Electricity and Magnetism	3	PHYS 102	4	
Thyolog of Electricity and Magnetion	4,5	PHYS 221	4	
Physics C/Mechanics	3	PHYS 101	3	
	4,5	PHYS 220	4	
Psychology	3, 4, 5	PSYC 101	3	
Spanish Language	3, 4, 5	SPAN 201, 202	6	
Spanish Literature	3	SPAN 201, 202, 240	11	
Statistics	3, 4, 5	MATH 200		
Studio Art Drawing	3, 4, 5	ARTS 100	3	
Studio Art Drawing Studio Art: 2-D Design	3, 4, 5	ARTS 100	3	
Studio Art: 3-D Design	3, 4, 5	ARTS 102	3	
U.S. Government and Politics	3, 4, 5	POLS 101	3	
United States History	3, 4, 5	HIST 101 and 102	6	
World History	3, 4, 5	HIST 111, 112	6	

Students should request that results be sent to the specific Ivy Tech region they plan to attend. Credit will be awarded only if the AP tests are applicable to the program concerned.