

Learn Well. Live Well.
Clarksville, IN 47129



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Career & Technical Education (CTE)

Agriculture, Business, Computer Science, Engineering, Education



[Career Education Center](#)

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CURRICULUM INFORMATION

2025-2026

Vision

All graduates will have all necessary skills to live full and productive lives.

Mission

Clarksville High School, in partnership with parents, are committed to providing a quality education in a positive learning environment that promotes both academic and personal growth to ensure that all students can reach their full potential.

Accreditation

Clarksville High School is accredited by the Indiana Department of Education and is a New Tech Network high school with Renaissance Academy providing the in-house Career-Technical component (CTE). The school is fully accredited and presents a diploma that is recognized by colleges, universities, and employers throughout the United States.

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**Courses denoted as Honors or Dual Credit/Dual Enrollment are significantly more rigorous than the state-approved course.*

Curriculum Guide by Department

OTHER: DE=Directed Elective, E=Elective, R=Required, R*-an alternate option for required course or required for some diplomas, CTE=Career-Technical Education, QR=Quantitative Reasoning, AP=Advanced Placement, X=Approved for AHD, THD, A-F Accountability (CTL-Core Transfer Library), X PCL/LA= CC Liberal Arts Priority Course, X PCL/CTE=CC Career & Technical Education Priority Course, DEP=Dual Enrollment Professor at Ivy Tech, POL=Professor on Loan from Ivy Tech, DC=Dual Credit at CHS or RA, C=Certificate of Completion, NC=0 Credit
REQUIRED PREREQUISITES: 1=Previous course required, 2=Grade in previous course, 3=Test scores, 4=Application/Teacher approval, 5= Previous course strongly suggested, 6=Cost for course/exam, 7=GPA

ENGLISH/LANGUAGE ARTS

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
1002A/B	English 9	ENG 9	Language, literature, composition, oral communication	9	1 Year	R	
1002HA/B	English 9 H	Eng 9 H	Language, literature, composition, oral communication	9	1 Year	R*	2/4
1002AA/B	Applied English 9	ENG 9 A	Language, literature, composition, oral communication	9-10	4 Units	C	4
1004A/B	English 10	ENG 10	Language, literature, composition, oral communication	10	1 Year	R	
1004HA/B	English 10 H	Eng 10 H	Language, literature, composition, oral communication	10	1 Year	R*	2/4
1004AA/B	Applied English 10	ENG 10 A	Language, literature, composition, oral communication	9-10	4 Units	C	4
1006A/B	English 11	ENG 11	Language, literature, composition, oral communication	11	1 Year	R	
1006CCA	English 11 CC	ENG 11 CC	Incorporates reading, research, writing, and critical thinking	11	1 Sem/Fall/DEP	R*/X PCL/LA	2/3/6/7
1006AA/B	English Composition: ENGL 111 IVY TECH	ENG 11 A	Language, literature, composition, oral communication	11-12	4 Units	C	4
1008A/B	Applied English 11	ENG 12	Language, literature, composition, oral communication	12	1 Year	R	
1008CCA	English 12 CC	ENG 12 CC	Incorporates reading, research, writing, and critical thinking (ONLY IF NOT TAKEN IN GRADE 11)	12	1 Sem/Fall/DEP	R*/X PCL/LA	2/3/6/7
1008CCB	English 12 CC	ENG 12 CC	Builds on writing skills and emphasizes research-based writing, must have C- or better in ENGL 111 (ONLY IF NOT TAKEN IN GRADE 11)	12	1 Sem/Spring/DEP	R*/X PCL/LA	1/2/3/6/7
1008AA/B	Applied English 12	ENG 12 A	Language, literature, composition, oral communication	11-12	4 Units	C	4
1010A/B	Language Arts Lab	LANG LAB	Designed to support success in English courses	9-12	1 Year	E	2
1012A/B	English as a New Language	ENL	English/Language Arts (up to 4 credits)	9-12	1 Year	R*	3
1016A	Speech	SPEECH	Basic principles or oral communication	9-12	1 Sem	R	
1080A/B	Journalism	JOURNALISM	Entry level course prior to Student Media	9-12	1 Year	E/R*	
1036A/B	Student Media	STDNT MEDIA	Working on newspaper or yearbook publication staffs; counts as a Fine Arts credit	9-12	1-4 Years	E/R*	
1078CC	Advanced Speech & Communication CC	ADV SPEECH CC	Introduces concepts and skills for public speaking including outlining, research, and delivery	11-12	1 Sem/Fall/DEP	DE/R*/X PCL/LA	2/3/6/7
1038CCB	Fundamentals of Public Speaking: COMM101 IVY TECH	ADV COMP CC	Builds on writing skills and emphasizes research-based writing, must have C- or better in ENGL 111	11	1 Sem/Spring/DEP	R*/X PCL/LA	1/2/3/6/7
1124CCA	Advanced Composition CC	ADV ENG CC, CREAT WRIT	Introduces self-expression in one or more literary genres, must have ENGL 111	12	1 Sem/Fall/DEP	R*/X PCL/LA	1/3/6/7
1124CCB	Creative Writing: ENGL 202 IVY TECH	ADV ENG CC, LIT	Development of strategies for critically reading and interpreting, literary analysis, must have ENGL 111	12	1 Sem/Spring/DEP	R*/X PCL/LA	1/3/6/7

FINE ARTS—ART

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
4000A	Introduction to Two Dimensional Art	2D ART	Intro to 2D art concepts	9-12	1 Sem/Fall	DE/R*	
4002A	Introduction to Three Dimensional Art	3D ART	Intro to 3D art concepts	9-12	1 Sem/Spring	DE/R*	
4004B	Advanced Two Dimensional Art	ADV 2D ART	Advanced 2D art concepts	10-12	1 Sem/Fall	DE/R*	1
4006B	Advanced Three Dimensional Art	ADV 3D ART	Advanced 3D art concepts	10-12	1 Sem/Spring	DE/R*	1
4040B	Ceramics	CERAMICS	Works of art using clay	10-12	1 Sem/Spring	DE/R*	
4052A/B	Photography	PHOTOGRPH	Studying the art of photography	9-12	1-2 Years	DE/R*	
4054A	Painting	PAINTING	Painting using a variety of materials	10-12	1 Sem/Fall	DE/R*	
7140A	Principles of Digital Design	PRIN DIG DES	Encompasses a variety of art works	10-12	1 Sem/Fall	DE/R*	1
7140CCA	Principles of Digital Design CC	PRIN DIG DES CC	Encompasses a variety of art works	10-12	1 Sem/Fall//DC	DE/R*/X PCL/CTE	3
7141B	Digital Design Graphics	DIG DES GRAPH	Desktop publishing, multimedia, computer animation, web design	10-12	1 Sem/Spring	DE/R*	
7141CCB	Digital Design CC Vector Graphics & Publication: VISC 115 IVY TECH	DIG DES GRAPH CC	Desktop publishing, multimedia, computer animation, web design	10-12	1 Sem/Spring/DC	DE/R*/X	3

FINE ARTS—MUSIC

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
4160A/B	Beginning Concert Band	BEG BAND	Marching band in fall and concert band in spring; year 1	9-12	1 Year	DE/R*	
4168A/B	Intermediate Concert Band	INT BAND	Marching band in fall and concert band in spring; year 2	10-12	1 Year	DE/R*	1
4170A/B	Advanced Concert Band	ADV BAND	Marching band in fall and concert band in spring; year 3 and year 4	11-12	1 Year	DE/R*	1
4180A/B	Choral Chamber Ensemble	CHRL ENSEM	Highest-level choir; audition required (Boys and Girls)	9-12	1 Year	DE/R*	4
4182A/B	Beginning Chorus	BEG CHOR	Beginning choir class; year 1 (All Girls)	9-12	1 Year	DE/R*	
4186A/B	Intermediate Chorus	INT CHOR	More advanced choir class; year 2 (All Girls)	10-12	1 Year	DE/R*	1
4188A/B	Advanced Chorus	ADV CHOR	Advanced choir class; year 3 and year 4 (All Girls)	11-12	1 Year	DE/R*	1

FINE ARTS—THEATRE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
4240A/B	Advanced Theatre Arts	ADV THTR	Exploring theatre at an advanced level	10-12	1 Year	DE/R*	1
4242A/B	Theatre Arts	THTR ARTS	Exploring theatre	9-12	1 Year	DE/R*	
4244A/B	Technical Theatre	TECH THTR	Designing and building sets, lighting	9-12	1 Year	DE-R*	
4248A/B	Theatre Production	THTR PROD	Preparing for productions at an advanced level	10-12	1 Sem/Fall	DE/R*	5
4250A/B	Advanced Acting	ADV ACTING	Research, create, and perform characters	10-12	1 Sem/Spring	DE/R*	5
4252A/B	Advanced Technical Theatre	ADV TECH TH	Designing and building sets, lighting, supervising	10-12	1 Year	DE/R*	1

HEALTH

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
3506	Health and Wellness Education	HLTH & WELL	Healthy lifestyle concepts	9-10	1 Sem/Fall	R	
3506A	Applied Health and Wellness Education	HLTH & WELL A	Healthy lifestyle concepts	9-12	2 Units	C	4

MATHEMATICS

COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES	
2520A/B	Algebra I	Algebra concepts, first level of math	8-12	1 Year	R		
2520AA/B	Applied Algebra I	Algebra concepts, first level of math	9-12	4 Units	C	4	
2522A/B	Algebra II	Advanced algebra concepts	9-12	1 Year	R	1	
2522HA/B	Algebra II H	Advanced algebra concepts	9-12	1 Year	R	1/2/4	
2527CC	Calculus, CC	Course for students seeking high placement in college, 2 HS credits for semester if DEP	12	1 Sem/Fall/DEP	R*X PCL/LA	1/3/6	
2530B	Calculus I: MATH 211 IVY TECH	Good for students interested in a business or informatics major	11-12	1 Sem/Spring	R*	1	
2530B	Finite Math	Good for students interested in a business or informatics major	11-12	1 Sem/Spring/DC	R*X PCL/LA	1/3/6	
2530CC	Finite Math, CC						
	Finite Math: MATH 135 IVY TECH						
2532A/B	Geometry	Mathematical arguments and explanations	10-12	1 Year	R	5	
2532HA/B	Geometry H	GEOM H					
2532AA/B	Applied Geometry	GEOM A					
2544CCC	Advanced Mathematics CC, Calculus II	Extends geometric experiences	9-12	4 Units	C	4	
	Calculus II: MATH 212 IVY TECH	Course for students seeking high placement in college, 2 HS credits for semester if DEP	11-12	1 Sem/Spring/DEP	R*X PCL/LA	1/3/6	
2544CCQA/B	Advanced Mathematics CC, Quantitative Reasoning	ADV MTH CC, QUANT REAS	11-12	1 Sem/Fall/DC	R*X PCL/LA	1/3/6	
	Quantitative Reasoning: MATH 123 IVY TECH	(real-world experiences)					
2550A	Quantitative Reasoning	Probability, statistics, numeric/proportional reason, and modeling real-world experiences	11-12	1 Sem/Fall	R*	1	
2564A	Pre-Calculus: Algebra	PRECAL AL	Only if DNO for CC; Course covers advanced algebra and trigonometry	11-12	1 Sem/Fall/Online	R*	1
2564CCA	Pre-Calculus: Algebra, CC College Algebra: MATH 136 IVY TECH	PRECAL CC	Advanced math course covering advanced algebra and pre-calculus concepts	11-12	1 Sem/Fall/DC	R*X PCL/LA	1/3/6
2566B	Pre-Calculus: Trigonometry	PRE-CALC TRIG	Only if DNO for CC; Course covers advanced trigonometry	11-12	1 Sem/Spring/Online	R*	1
2566CCB	Pre-Calculus: Trigonometry, CC Trigonometry with Analytic Geometry: MATH 137 IVY TECH	PRE-CALC TRIG CC	Course covers advanced algebra and trigonometry	11-12	1 Sem/Spring/DC	R*X PCL/LA	1/3/6
4512AA/B	Applied Business Math	BUS MATH A	Study of money management, budgets	10-12	4 Units	C	4

MULTI-DISCIPLINARY

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
0500A/B	Basic Skills Development	BAS SKLS	Credit Recovery, additional academic help received	9-12	1-4 Years	E	4
0500AA/B	Applied Basic Skills Development	BASIC SKLS A	Additional academic help received	9-12	8 Units	C	4
0522A/B	Career Information & Exploration	CARR INFO	Enhance college & career success by identifying life, educational, and career goals	9-10	1-2 Years	E	
0522CCA	Career Information & Exploration, CC Career Exploration: IVYT 106 IVY TECH	CARR INFO	Enhance college success by identifying life, educational, and career goals, initial AGS course	10-12	1 Sem	E	4
0522AA/B	Applied Career Information and Exploration	CARR INFO A SBL	<i>Exploration of occupations and careers</i> Denotes completion of Grad Pathways Employability Skills Experience, 1 of 3 choices	9-12	4 Units	C	4
0539	Service Based Learning		Skills Experience, Minimum 5 hours per week, 1 of 3 choices	9-12	No Credit, Pathway #2	R	
0543	Work Based Learning Level 1: Basic WBL Experience	WBL Lvl 1	Denotes completion of Grad Pathways Employability Skills Experience, 1 of 3 choices	9-12	No Credit, Pathway #2	R	
0547	Project Based Learning	PBL	Denotes completion of Grad Pathways Employability Skills Experience, 1 of 3 choices	9-12	No Credit, Pathway 2	R	

PHYSICAL EDUCATION

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
3542	Physical Education I	PHYS ED I	Physical activity	9-10	1 Sem or Sum	R	
3542AA	Applied Physical Education /	PHYS ED / A	Physical activity	9-12	2 Units	C	4
3560A/B	Elective Physical Education	ELECT PE	Lifestyle sports and activities, including weight lifting, PE must be completed	9-12	1-4 Years	E	1
3560AA/B	Applied Elective Physical Education	ELECT PE A	Lifestyle sports and activities, PE must be completed	9-12	8 Units	C	4

SCIENCE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
3010A/B	Environmental Science	ENVSCL	Combines biology, chemistry, earth	11-12	1 Year	R*	1
3024A/B	Biology I	BIO I	Life science; study of living things	9-12	1 Year	R	
3024AA/B	Applied Biology I	BIO / A	<i>Life science; study of living things</i>	9-12	4 Units	C	4
3026A/B	Biology II	BIO II	Advanced life science; study of living things	11-12	1 Year	R*	1/2
3026CCA/B	Biology II, CC Introductory Biology: BIOL 101 IVY TECH	BIO II CC	Advanced life science; study of living things	10-12	1 Sem/Fall//DC	R*X PCL/LA	1/3
3044A/B	Earth-Space Science I	EAS SCI I	Study of the Earth's layers, structure and processes	11-12	1 Year	R*	1
3044AA/B	Applied Earth-Space Science I	EAS SCI / A	<i>Study of the Earth's layers, structure and processes</i>	9-12	4 Units	C	4
3064A/B	Chemistry I	CHEM I	Physical science; study of chemical reactions	10-12	1 Year	R*/QR	
3066A/B	Chemistry II	CHEM II	Advanced physical science; study of chemical reactions	11-12	1 Year	R*/QR	1/2

Core 40 Alternative 3rd Science Courses: 4818 Environmental Sustainability, 5644 Principles of Engineering, 5008 Animal Science, 7183 Principles of Computing, 7352 Computer Science

3036CCA/B	Chemistry II, CC Elementary Chemistry I w/Lab: CHEM C101/C121 IJ	CHEM II CC					
3084A/B	Physics I	PHYS I					
3090CCA/B	Advanced Science CC, Chemistry I Elementary Chemistry I w/Lab: CHEM C101/C121 IJ	CHEM 1 CC					
3090CCB2	Advanced Science CC, Biology II Biology II-Diversity of Life: BIOL 107 IVY TECH	BIO II CC					
3102AA/B	Applied Physical Science	PHY SCI A					
3108A/B	Integrated Chemistry/Physics	ICP					
5276A/B	Anatomy & Physiology	A & P					
5276CCA	Anatomy & Physiology: CC Anatomy & Physiology I: APHY 101 IVY TECH	A & P CC					
5276CCB	Anatomy & Physiology, CC Anatomy & Physiology I: APHY 102 IVY TECH	A & P CC					

SOCIAL STUDIES

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
1512B	Current Problems, Issues, & Events	CPIE	Study of significant problems/issues	11-12	1 Sem/ Spring	E	
1514A	Economics	ECON	Supply and demand	12	1 Sem	R/QR	
1514AA	Applied Economics	ECON A	Supply and demand	12	2 Units	C	4
1514CCA	Economics CC	ECON CC	Supply and demand	12	1 Sem/DEP	R*/QR/X PCL/LA	3/6/7
1516	Ethnic Studies	ETH STUDIES	Study of lifestyles and cultural patterns of ethnic groups	11-12	1 Sem/Online	E	
1518A	Indiana Studies	IN STUDIES	Compares and contrasts state and national developments	11-12	1 Sem/Fall	E	
1532CCB	Psychology, CC Introduction to Psychology: PSYC 101 IVY TECH	PSYCH CC	Study of individual mental states and reasoning processes	11-12	1 Sem/ Spring/DEP	E/X PCL/LA	3/6/7
1540B	US Government	US GOVT	Government concepts	12	1 Sem	R	
1540B	Applied US Government	US GOVT A	Government concepts	12	2 Units	C	4
1540CCB	US Government CC Introduction to American Govt & Politics: POL S 101 IVY TECH	US GOVT CC	Government concepts	12	1 Sem/DEP	R*/X PCL/LA	3/6/7

1542A/B	US History	US HIST	History of America	11	1 Year	R	
1542AA/B	Applied US History	US HIS/T A	History of America	11	4 Units	C	4
1542CCA	US History, CC	US HIST CC	Advanced concepts regarding history of America	11	1 Sem/Fall/DEP	R*/X PCL/LA	3/6
1542CCB	American History II: HIST 101 IVY TECH	US HIST CC	Advanced concepts regarding history of America	11	1 Sem/Spring/DEP	R*/X PCL/LA	3/6
1548A/B	American History II: HIST 102 IVY TECH	WLD HST/CVL	Study of people and events	9-12	1 Year	R	
1570A/B	World History and Civilization	GEO-HST/WLD	Study of major global themes	9-12	1 Year/Online	R*	
1570AA/B	Geography and History of the World	GEO-HST/WLD A	Study of major global themes	9-12	4 Units	C	4

WORLD LANGUAGE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
2020A/B	French I	FREN I	World Language concepts	9-12	1 Year	DEF/R*	
2022A/B	French II	FREN II	Advanced World Language concepts	9-12	1 Year	DEF/R*	1
2024A/B	French III	FREN III	Advanced World Language concepts	10-12	1 Year	DEF/R*	1
2024CCA	French III, CC	FREN III CC	Advanced World Language concepts	10-12	1 Sem/Fall/DC	DEF/R*/X PCL/LA	1/3
2024CCB	French III, CC	FREN III CC	Advanced World Language concepts	10-12	1 Sem/Spring/DC	DEF/R*/X PCL/LA	1/3
2026A/B	French IV	FREN IV	Advanced World Language concepts	11-12	1 Year	DEF/R*	1
2026CCA	French IV, CC	FREN IV CC	Advanced World Language concepts	11-12	1 Sem/Fall/DC	DEF/R*/X PCL/LA	1/3
2026CCB	French Level II: FREN 201 IVY TECH	FREN IV CC	Advanced World Language concepts	11-12	1 Sem/Spring/DC	DEF/R*/X PCL/LA	1/3
2026CCC	French IV, CC	FREN IV CC	Did not receive dual credit in French III	11-12	1 Sem/Fall/DC	DEF/R*/X PCL/LA	1/3
2026CCD	French IV, CC	FREN IV CC	Did not receive dual credit in French III	11-12	1 Sem/Spring/DC	DEF/R*/X PCL/LA	1/3
2120A/B	Spanish I	SPAN I	World Language concepts	9-12	1 Year	DEF/R*	
2122A/B	Spanish II	SPAN II	Advanced World Language concepts	9-12	1 Year	DEF/R*	1
2124A/B	Spanish III	SPAN III	Advanced World Language concepts	10-12	1 Year	DEF/R*	1
2124CCA	Spanish III, CC	SPAN III CC	Advanced World Language concepts	10-12	1 Sem/Fall/DC	DEF/R*/X PCL/LA	1/3
2124CCB	Spanish III, CC	SPAN III CC	Advanced World Language concepts	10-12	1 Sem/Spring/DC	DEF/R*/X PCL/LA	1/3
2126A/B	Spanish IV	SPAN IV	Advanced World Language concepts	11-12	1 Year	DEF/R*	1
2126CCA	Spanish IV, CC	SPAN IV CC	Advanced World Language concepts	11-12	1 Sem/Spring/DC	DEF/R*/X PCL/LA	1/3
2126CCB	Spanish IV, CC	SPAN IV CC	Advanced World Language concepts	11-12	1 Sem/Fall/DC	DEF/R*/X PCL/LA	1/3
2126CCC	Spanish Level II: SPAN 201 IVY TECH	SPAN IV CC	Did not receive dual credit in Spanish III	11-12	1 Sem/Fall/DC	DEF/R*/X PCL/LA	1/3

2126CCD	Spanish IV, CC Spanish Level II: SPAN 102 IVY TECH	SPAN IV CC	Did not receive dual credit in Spanish III	11-12	1 Sem/Spring/DC	DE/R*X PCL/LA	1/3
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ADVANCED MANUFACTURING-CTE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
4802A/B	Introduction to Engineering Design	INT ENG DES	Pre-engineering course to become familiar with the engineering design process	9-11	1 Year	DEX PCL/CTE	Principles-L1
4803A/B	Introduction to Computer Science	INTO CS	Introduces to IT careers	9-10	1 Year	DE	Recommended Prerequisite
4818A/B	Environmental Sustainability	ENV SUS	Introduced to environmental issues. Fulfills 3 rd science requirement	11-12	1 Year	DE	CTE Concentrator B-L2
5644A/B	Principles of Engineering	PRNC ENG	Hands-on course designed to explore experiences related to specialized fields such as civil, mechanical, and materials engineering.	10-11	1 Year	DEX PCL/CTE/QR	CTE Concentrator A-L1
5698A/B	Engineering Design and Development	ENG DES DEV	Culmination of engineering principles	12	1 Year	DE	Pathway Capstone-L2

DIGITAL TECHNOLOGY-CTE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
7183A/B	Principles of Computing	PRIN COMP INFO	Introduces IT careers	9-11	1 Year	DEX PCL/CTE	Principles-L1
7351A/B	Topics in Computer Science	TOP COMP SCI	Introduces basic programming	10-12	1 Year	DEX PCL/CTE	CTE Concentrator A-L1
7352A/B	Computer Science	COMP SCI	Builds skills in programming	11-12	1 Year	DEX PCL/CTE	CTE Concentrator B-L2
7353A/B	Computer Science Capstone	COMP SCI CAP	Culmination of computer science principles	12	1 Year	DE	Pathway Capstone-L2

EDUCATION-CTE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
7157CCA/B	Child and Adolescent Development	CHLD ADL DEV	Physical and psychological development of humans	11-12	1 Year	DEX PCL/CTE	CTE Concentrator A-L1
7157CCA/B	Child and Adolescent Development: EDUC 121 IVY TECH	CHLD ADL DEV CC	Physical and psychological development of humans	11-12	1 Year	DEX PCL/CTE	CTE Concentrator A-L1
7161CCA/B	Principles of Teaching	PRIN TEACH	Prepares for employment in education careers	10-12	1 Year	DEX PCL/CTE	Principles-L1
7161CCA/B	Principles of Teaching: EDUC 101 IVY TECH	PRIN TEACH CC	Prepares for employment in education careers	10-12	1 Year	DEX PCL/CTE	Principles-L1
7162CCA/B	Teaching and Learning	TEACH LRN	Application of concepts learned/best practices	11-12	1 Year	DEX PCL/CTE	CTE Concentrator B-L2
7162CCA/B	Teaching and Learning: EDUC 230 VY TECH TBD	TEACH LRN	Application of concepts learned/best practices	11-12	1 Year	DEX PCL/CTE	CTE Concentrator B-L2

7259A/B	Early Childhood Education Capstone	ERY CHILD CAP	Culmination of early educational principles	12	1 Year	DEX PCL/CTE	Pathway Capstone-L2
7267A/B	Education Professions Capstone	ED PROF CAP CC	Culmination of educational principles	12	1 Year	DEX PCL/CTE	Pathway Capstone-L2
7267CCA/B	Education Professions Capstone Literacy Development through Children's Literature: EDUC 233 IVY TECH	ED PROF CAP CC	Culmination of educational principles	12	1 Year	DEX PCL/CTE	Pathway Capstone-L2

BUSINESS MANAGEMENT (BUSINESS ADMINISTRATION)-CTE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
4524A/B	Accounting Fundamentals	ACCT FUN	Introduces the language of business	10-12	1 Year	DEX PCL/CTE	CTE Concentrator A-L1 or B-L1
4562A/B	Principles of Business Management	BUS MGMT	Roles and responsibilities of managers	9-11	1 Year	DEX PCL/CTE	Principles-L1
5914A/B	Marketing Fundamentals	MRKT FUN	Introduction to marketing/sports marketing	11-12	1 Year	DEX PCL/CTE	CTE Concentrator A-L1
7145A/B	Digital Marketing	DGTL MARK	Expands on marketing principles integrating digital media to enhance marketing presence	10-12	1 Year	DEX PCL/CTE	CTE Concentrator B-L1
7256A/B	Business Administration Capstone	BUS ADMIN CAP	Culmination of business administration principles	11-12	1 Year	DEX PCL/CTE	Pathway Capstone-L2

FINANCIAL SERVICES (ACCOUNTING)-CTE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
4522A/B	Advanced Accounting	ADV ACC	Expands on accounting principles	10-12	1 Year	DEX PCL/CTE	CTE Concentrator B-L1
4524A/B	Accounting Fundamentals	ACCT FUN	Introduces the language of business	10-12	1 Year	DEX PCL/CTE	CTE Concentrator A-L1 or B-L1
4562A/B	Principles of Business Management	BUS MGMT	Roles and responsibilities of managers	9-11	1 Year	DEX PCL/CTE	Principles-L1
7252A/B	Accounting Capstone	ACCT CAP	Culmination of accounting principles	11-12	1 Year	DEX PCL/CTE	Pathway Capstone-L2

MARKETING, SALES, & ENTREPRENEURSHIP (MARKETING & SALES)-CTE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
4562A/B	Principles of Business Management	BUS MGMT	Roles and responsibilities of managers	9-11	1 Year	DEX PCL/CTE	Principles-L1
5914A/B	Marketing Fundamentals	MRKT FUN	Introduction to marketing/sports marketing	11-12	1 Year	DEX PCL/CTE	CTE Concentrator A-L1
7145A/B	Digital Marketing	DGTL MARK	Expands on marketing principles integrating digital media to enhance marketing presence	10-12	1 Year	DEX PCL/CTE	CTE Concentrator B-L1
7201A/B	Small Business Operations Capstone	BUS MGMT CAP	Culmination of business management principles	11-12	1 Year	DEX PCL/CTE	Pathway Capstone-L2

WORK BASED LEARNING-CTE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
4540A or B	Personal Financial Responsibility	PRS FIN RSP	How to manage personal finances (pay bills, etc.)	9-12	1 Sem	R	
4540AA/B	Applied Personal/ Financial Responsibility	PRS FIN RSP	How to manage personal/ finances (pay bills, etc.)	9-12	2 Units	C	4
4555A	Computing Foundations for a Digital Age	COMP FOUND	Foundational understanding of computer science	8-10	1 Sem	DE, E, R	
5334A	Preparing for College and Careers	PREP CC	College and career information	8-12	1 Year	DE	

5902AA/B	Applied Interdisciplinary Cooperative Education (ICE)	ICE	Activities associated with individual job/career objectives. On-the-Job training	11-12	6 Units	C	4
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HEALTH SCIENCES-CTE

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRADE	DURATION	OTHER INFO	REQUIRED PREREQUISITES
5276A/B	Anatomy & Physiology	A & P	Health sciences studies including genes, cells, tissues, and organ systems	10-12	1 Year	DE/R*/CTE	1
5276CCA	Anatomy & Physiology, CC Anatomy & Physiology I: APHY 101 IVY TECH	A & P CC	Health sciences studies including genes, cells, tissues, and organ systems	10-12	1 Sem/Fall/DC	DE/R*/X PCL/CTE	1/3
5276CCB	Anatomy & Physiology, CC Anatomy & Physiology I: APHY 102 IVY TECH	A & P CC	Health sciences studies including genes, cells, tissues, and organ systems	10-12	1 Sem/Spring/DC	DE/R*/X PCL/CTE	1/3

PROSSER CAREER EDUCATION CENTER-CTE

MUST BE A JUNIOR OR SENIOR, HAVE ALL REQUIRED CLASSES FOR GRADUATION COMPLETED AND FILLED OUT AN APPLICATION IN THE GUIDANCE OFFICE. See the list of Prosser programs.

COURSE NUMBER	COURSE	SUGGESTED ABBREVIATION	DESCRIPTION	GRAD E	DURATION	OTHER INFO	REQUIRED PREREQUISITES
A/B	All Prosser Courses		See Prosser Course Descriptions, must be on track to graduate, requirements dependent upon program	11-12	1-2 Years/DC	DEX PCL/CTE	4

Dual Credit Course Offerings

Dual credit is the term given to courses in which high school students have the opportunity to earn both high school and college credits simultaneously.

#COURSE IS ON THE INDIANA DUAL CREDIT CORE TRANSFER LIBRARY LIST [X] (Fulfils AHD requirements. To enable you to transfer college credits, Indiana has developed the Core Transfer Library (CTL) – a list of courses that will transfer among all Indiana public college and university campuses, assuming adequate grades. All Core Transfer Library courses will meet the general education or free elective requirements of undergraduate degree programs, and a significant majority of CTL courses will also count as on-on-one equivalents to courses taught at your new campus.) www.transferin.net

***COURSE IS ON THE INDIANA DUAL CREDIT LIBERAL ARTS PRIORITY COURSE LIST [X-PLC-LA]** (10 Core subject areas the Commission for Higher Education prioritized for funding, accessibility, and instructional capacity.)

^PRIORITY DUAL CREDIT COLLEGE AND CAREER PREPARATION COURSES [X-PLC-CTE] (Fulfils THD requirements if sequence is completed.)

~PRICE SUBJECT TO CHANGE ACCORDING TO INDIANA CODE/UNIVERSITY INCREASES, STUDENT IS RESPONSIBLE FOR COST OF TEXTS AND COST OF COURSE IF GRADE <C-.

=2022-23 TUITION COSTS IF COURSE TAKEN AT COLLEGE/UNIVERSITY: Ivy Tech Community College \$149.55/Credit Hour (\$2,243.25/Semester for 12+ Credits), IUS \$298.74/Credit Hour (\$3584.92/Semester for 12-18 Credits)

HS COURSE	COLLEGE COURSE TITLE	COLLEGE COURSE	UNIVERSITY	GRADE	CREDITS	COST	ENTRANCE REQUIREMENTS
Education-CTE							
PRINCIPLES OF TEACHING, CC	INTRODUCTION TO TEACHING	EDUC 101*#	IVY TECH-SELLERSBURG CHS TEACHER	10-12	3 CR/YR=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
CHILD & ADOLESCENT DEVELOPMENT, CC	CHILD & ADOLESCENT DEVELOPMENT	EDUC 121*#	IVY TECH-SELLERSBURG CHS TEACHER	10-12	3 CR/YR=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
TEACHING & LEARNING, CC TBD	THE EXCEPTIONAL CHILD	EDUC 230*#	IVY TECH-SELLERSBURG CHS TEACHER	11-12	3 CR/YR=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED EDUC 101, EDUC 121
EDUCATION PROFESSIONS CAPSTONE, CC	LITERACY DEVELOPMENT THROUGH CHILDREN'S LITERATURE	EDUC 233*#	IVY TECH-SELLERSBURG CHS TEACHER	11-12	3 CR/YR=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED EDUC 101, EDUC 121
English							
ENG 11, CC (OR ENG 12, CC IF NECESSARY)	ENGLISH COMPOSITION	ENG 111*#	IVY TECH-SELLERSBURG CHS TEACHER	11-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
ENG 11, CC (OR ENG 12, CC IF NECESSARY)	RHETORIC & ARGUMENT	ENGL 215*#	IVY TECH-SELLERSBURG CHS TEACHER	11-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED "C-" OR BETTER IN ENGL111

ADV SPEECH & COMMUNICATION, CC	FUNDAMENTALS OF PUBLIC SPEAKING	COMM 101*#	IVY TECH-SELLERSBURG ON-CAMPUS	11-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
ADV ENG-LANG ARTS, CC/CREATIVE WRITING	CREATIVE WRITING	ENGL 202*#	IVY TECH-SELLERSBURG ON-CAMPUS	12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED "C," OR BETTER IN ENGL 111
ADV ENG-LANG ARTS, CC/INTRO TO LITERATURE	INTRO TO LITERATURE	ENGL 206*#	IVY TECH-SELLERSBURG ON-CAMPUS	12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED "C," OR BETTER IN ENGL 111
Fine Arts							
ADV FINE ARTS, CC/MUSIC HISTORY & APPRECIATION	MUSIC APPRECIATION	HUMA 118#	IVY TECH-SELLERSBURG CHS TEACHER	10-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
DESIGN FUNDAMENTALS, CC	DESIGN FUNDAMENTALS	VISC 101#	IVY TECH-SELLERSBURG CHS TEACHER	12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
DIGITAL DESIGN, CC	VECTOR GRAPHICS AND PUBLICATION	VISC 115#	IVY TECH-SELLERSBURG CHS TEACHER	10-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
Math							
PRE-CALCULUS: Algebra, CC	COLLEGE ALGEBRA	MATH 136*#	IVY TECH-SELLERSBURG CHS TEACHER	11-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT M: 550 ACT M: 24 PSAT M: 27 KNOWLEDGE ASSESSMENT: STEM 70
PRE-CALCULUS: TRIGONOMETRY WITH ANALYTIC GEOMETRY	TRIGONOMETRY WITH ANALYTIC GEOMETRY	MATH 137*#	IVY TECH-SELLERSBURG CHS TEACHER	11-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT M: 550 ACT M: 24 PSAT M: 27 KNOWLEDGE ASSESSMENT: STEM 70
ADV MATHEMATICS, CC/QUANTITATIVE REASONING	QUANTITATIVE REASONING	MATH 123*#	IVY TECH-SELLERSBURG CHS TEACHER	11-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT M: 550 ACT M: 24 PSAT M: 27 KNOWLEDGE ASSESSMENT: STEM 70
FINITE MATH, CC	FINITE MATH	MATH 135*#	IVY TECH-SELLERSBURG CHS TEACHER	11-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT M: 550 ACT M: 24 PSAT M: 27 KNOWLEDGE ASSESSMENT: STEM 70

CALCULUS I, CC	CALCULUS I	MATH 211*#	IVY TECH-SELLERSBURG ON-CAMPUS	11-12	4 CR/SEM=	NO COST~ BOOK FEES ONLY	MATH 136 and MATH 137 (COMPLETE) KNOWLEDGE ASSESSMENT: STEM 70
CALCULUS 2, CC	CALCULUS II	MATH 212*#	IVY TECH-SELLERSBURG ON-CAMPUS	11-12	4 CR/SEM=	NO COST~ BOOK FEES ONLY	MATH 136 and MATH 137 (COMPLETE) MATH 211 KNOWLEDGE ASSESSMENT: STEM 70
Multidisciplinary							
Career Information & Exploration, CC	Career Exploration	IVYT 106*	Ivy Tech-Sellersburg CCSC STAFF	10-12	1 CR/SEM (FALL)=	NO COST~	N/A
Science							
CHEMISTRY II, CC	ELEMENTARY CHEMISTRY I W/LAB	CHEM C101/C121*#	INDIANA (ACP) RA TEACHER	11-12	5 CR/YR= (3 CR IVYT)	NO COST~ BOOK FEES ONLY	2.7 GPA, ALGEBRA I, CHEMISTRY I
ADV SCIENCE, CC/CHEMISTRY I	ELEMENTARY CHEMISTRY I W/LAB	CHEM C101/C121*#	INDIANA (ACP) RA TEACHER	10-12	5 CR/YR= (3 CR IVYT)	NO COST~ BOOK FEES ONLY	2.7 GPA, Algebra I
BIOLOGY II, CC	INTRODUCTORY BIOLOGY	BIOL 101*#	IVY TECH-SELLERSBURG CHS TEACHER	10-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27; M 500 ACT R/E: 18/17; M: 18 PSAT R/W: 25/26; M: 25 KNOWLEDGE ASSESSMENT: R/W 70, STEM 50 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
ADV SCIENCE, CC/BIOLOGY II-DIVERSITY OF LIFE CC	BIOLOGY II-DIVERSITY OF LIFE	BIOL 107*#	IVY TECH-SELLERSBURG CHS TEACHER	10-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27; M 500 ACT R/E: 18/17; M: 18 PSAT R/W: 25/26; M: 25 KNOWLEDGE ASSESSMENT: R/W 70, STEM 50 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
ANATOMY & PHYSIOLOGY I, II, CC	ANATOMY & PHYSIOLOGY I, II	APHY 101*#, 102*#	IVY TECH-SELLERSBURG CHS TEACHER	10-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27; M 500 ACT R/E: 18/17; M: 18 PSAT R/W: 25/26; M: 25 KNOWLEDGE ASSESSMENT: R/W 70, STEM 50 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
Social Studies							
ECONOMICS, CC	MACROECONOMICS	ECON 201*#	IVY TECH-SELLERSBURG ON-CAMPUS	12	3 CR/YR=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27; M 500 ACT R/E: 18/17; M: 18 PSAT R/W: 25/26; M: 24.5 KNOWLEDGE ASSESSMENT: R/W 70, STEM 50 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED "C- OR BETTER IN ENGL 111"
PSYCHOLOGY, CC	INTRODUCTION TO PSYCHOLOGY	PSYC 101*#	IVY TECH-SELLERSBURG ON-CAMPUS	11-12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
US GOVERNMENT, CC	INTRODUCTION TO AMERICAN GOVERNMENT & POLITICS	POLS 101*#	IVY TECH-SELLERSBURG ON-CAMPUS	12	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
US HISTORY, CC	SURVEY OF AMERICAN HISTORY I, II	HIST 101*#, 102*#	IVY TECH-SELLERSBURG ON-CAMPUS	11	3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26

World Language							
ADV WORLD LANGUAGE, CC/SPANISH III, IV	SPANISH LEVEL I, II, III,IV	SPAN 101*,#, 102*,#; 201*,#, 202*,#	IVY TECH-SELLERSBURG CHS TEACHER	10-12	101 & 102: 4 CR/SEM= 201 & 202: 3 CR/SEM=	NO COST~ BOOK FEES ONLY	KNOWLEDGE ASSESSMENT: R/W/ 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED
ADV WORLD LANGUAGE, CC/FRENCH III, IV	FRENCH LEVEL I, II, III,IV	FREN 101*,#, 102*,#; 201*,#, 202*,#	IVY TECH-SELLERSBURG CHS TEACHER	10-12	101 & 102: 4 CR/SEM= 201 & 202: 3 CR/SEM=	NO COST~ BOOK FEES ONLY	SAT R/W: 25/27 ACT R/E: 18/17 PSAT R/W: 25/26 KNOWLEDGE ASSESSMENT: R/W/ 70 JUNIOR/SENIOR: 2.6, CORE 40, 4 SEM COMPLETED

CHS College Credit Course Offerings

Courses for Associate of General Studies (AGS) Ivy Tech, but do not have an equivalent HS course title.

N/A	General Studies Capstone	GENS 279	IVY TECH-SELLERSBURG ON-CAMPUS	12	1 CR/SEM (SPRING)=	NO COST~	N/A
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Ivy Tech Indiana College Core/Associate of General Studies

Opportunity to receive Indiana College Core Certificate or an Associate Degree through Ivy Tech while attending High School**

Indiana College Core (ICC) = 30+ Credits*	Associate of General Studies (AGS) = 60+ Credits
Speaking & Listening: 3-6 Credits	See Indiana College Core plus the following:
COMM 101 Fundamentals of Public Speaking	Other Institutional Requirements: 2 Credits
Written Communication: 3-6 Credits	IVYT 106 Career Exploration (1 credit)
ENGL 111 English Composition	GENS 279 Liberal Arts Capstone Course (1 credit)
ENGL 215 Exposition and Persuasion	X ENGL 215 Exposition and Persuasion (See Column 1)-required for AGS
Quantitative Reasoning: 3-12 Credits	X POLS 101 Introduction to American Government & Politics (See Column 1)-required for AGS
MATH 123 Quantitative Reasoning	Statewide Electives: 22 Credits (can include additional ICC courses)
MATH 135 Finite Math	APHY 101 Anatomy & Physiology I
MATH 136 College Algebra	APHY 102 Anatomy & Physiology II
MATH 137 Trigonometry with Analytic Geometry	VISC 101 Design Fundamentals
MATH 211 Calculus I (4 credits)	VISC 115 Vector Graphics & Publication Design I
MATH 212 Calculus II (4 credits)	Student Electives 100-Level or higher _____
Scientific Ways of Knowing: 3-12 Credits	Student Electives 100-Level or higher _____
CHEM C101/C121 Elem Chemistry (IUS)-will count for CHEM 101 Intro Chem (3 credits)	Student Electives 100-Level or higher _____
BIOL 101 Introductory Biology	
BIOLOGY 107 Biology II-Diversity of Life	
Social & Behavioral Ways of Knowing: 3-12 Credits	
ECON 101 Principles of Macroeconomics	*For ICC, at least 1 course in each of the 6 categories must be completed for a minimum of 30 credits.
HIST 101 Survey of American History I	**Courses listed are available with Clarksville Schools. Other courses are available upon request, if needed to fulfill AGS requirements.
HIST 102 Survey of American History II	
POLS 101 Introduction to American Government and Politics	
PSYC 101 Introduction to Psychology	
Humanistic & Artistic Ways of Knowing: 3-12 Credits	
ENGL 202 Creative Writing	
ENGL 206 Introduction to Literature	
FREN 101 French Level I (4 credits)	
FREN 102 French Level II (4 credits)	
FREN 201 French Level III	
FREN 202 French Level IV	
SPAN 101 Spanish Level I (4 credits)	
SPAN 102 Spanish Level II (4 credits)	
SPAN 201 Spanish Level III	
SPAN 202 Spanish Level IV	

TOTAL ICC CREDITS (1st column only)
TOTAL AGS CREDITS (1st and 2nd columns, but must meet all ICC requirements)

_____ / 30+
 _____ / 60+

Graduation Pathways

One in each of the 3 buckets must be complete to graduate

Graduation Pathway Bucket #1	Graduation Pathway Bucket #2	Graduation Pathway Bucket #3
Core 40	Project-Based Learning Experience	Honors Diploma
Core 40 with Academic Honors (AHD)	Service-Based Learning Experience	<p>ACT: English 18, Math 22, Reading 22, Science 23 (students must meet at least 2 of the 4 score requirements, either English 18 or Reading 22 AND Math 22 or Science 23)</p>
Core 40 with Technical Honors (THD)	Work-Based Learning Experience	<p>SAT: EBRW 480, Math 530</p> <p>ASVAB: AFQT 31 (Army 31, Marines 31, Navy 35, Air Force 36, Coast Guard 45)</p> <p>State- and Industry-recognized Credential or Certification: List on Website</p> <p>Federally-recognized Apprenticeship: List on Website</p>
		<p>Career-Technical Education Concentrator (CTE): C coverage in at least two non-duplicative advanced courses (courses beyond an introductory course) within a particular program or program of study (Class of 23,24). C coverage in four specific Next Level Programs of Study (NLPs) courses within a particular program or program of study.</p> <p>AP/IB/Dual Credit/Cambridge International courses or CLEP Exams: C coverage or higher in at least 3 courses. (1 of 3 courses must be in a core content area. The Core Transfer Library defines “core content” for dual credit requirements. List on Website. Or, all 3 courses must be part of a defined CTE sequence. A defined CTE sequence of courses is based on the IN College and Career Pathways. These courses must correspond with the CTE Technical Dual Credit Crosswalk. List on Website.</p> <p>Locally Created Pathway (LCP): Civic Arts</p>

► Graduation Pathways (CTE)

Clusters/Pathways (State) (CTE-CHS)	
Clarksville HS~	
Cluster: Advanced Manufacturing	
Pathway: Engineering	
Cluster: Business Management	
Pathway: Business Administration	
Cluster: Digital Technology	
Pathway: Computer Science	
Cluster: Education	
Pathway: Education Professions	
Cluster: Financial Services	
Pathway: Accounting	
Cluster: Marketing, Sales, & Entrepreneurship	
Pathway: Marketing & Sales	
(Locally Created-CHS)	
Cluster: Civic Arts-Locally Created	
Pathways: Civic Arts-Art, Civic Arts-Band, Civic Arts-Choir, Civic Arts-Theatre	

Clusters/Pathways (State) (CTE-Prosser)	
Prosser~	
Cluster: Advanced Manufacturing	
Pathway: Automation & Robotics	
Pathway: Design Technology (Drafting)	
Pathway: Precision Machining	
Pathway: Welding Technology	
Cluster: Agriculture	
Pathway: Landscaping	
Cluster: Construction	
Pathway: Civil Construction (Heavy Equipment-Hwy)	
Pathway: Construction Trades-Carpentry	
Pathway: Construction Trades-Electrical	
Pathway: Construction Trades-HVAC Technology	
Pathway: Plumbing & Pipefitting	
Cluster: Marketing, Sales, & Entrepreneurship	
Pathway: Entrepreneurship/Marketing & Sales	
Cluster: Early Childhood Education	
Pathway: Early Childhood	
Cluster: Education Professions	
Pathway: Education Professions	
Cluster: Health & Human Services	
Pathway: Central Service Technician/Surgical Technician	
Pathway: Certified Nursing Aide (CNA-1 Year Only)	
Pathway: Cosmetology	
Pathway: Dental Careers	
Pathway: Health Careers (CCMA, CNA Plus, Pre-Nursing)	
Pathway: Pharmacy Technician (Seniors Only)	
Cluster: Hospitality, Events, & Tourism	
Pathway: Culinary Arts	
Cluster: Digital Technology	
Pathway: Cybersecurity & Information Assurance	
Pathway: Software Development (Programming)	
Cluster: Public Service & Safety	
Pathway: Criminal Justice	
Pathway: Fire & Rescue	
Cluster: Supply Chain & Transportation	
Pathway: Automotive Collision Repair	
Pathway: Automotive Services	
Pathway: Aviation Management	
Pathway: Diesel Services	

List of Courses 2025-26	
Auto Collision Repair	
Auto Service Technology	
Aviation	
Construction Trades	
CNA-1 Year	
Cosmetology	
Criminal Justice	
CST Sterile Processing	
Culinary	
Cyber Security	
Dental Assistant	
Design Technology Drafting	
Diesel Services	
Early Childhood Education	
Education Professions	
Electrical Trades	
Entrepreneurship & Marketing	
Fire Rescue/EMT	
Health Careers-2 Year	
Heavy Equipment	
HVAC	
Industrial Automation Robotics	
Landscaping	
Pharmacy-1 Year, Seniors Only	
Plumbing & Pipefitting	
Precision Machining	
Software Development/Programming	
Welding	

Bucket #3 Graduation Pathways CTE Options

→ Graduation Pathways-CHS (CTE, Civic Arts, JAG)

<p>Bucket #3 Graduation Pathways-Principles, Concentrator A & B must be completed with C- or higher, Capstone not currently required (Perkins V NLPs), Sequence of Civic Arts & JAG courses must be completed with C- or higher</p>	
Cluster: Advanced Manufacturing Career Pathway: Engineering Principles-Level I: 4802 Introduction to Engineering Design CTE Concentrator A-Level I: 5644 Principles of Engineering CTE Concentrator B-Level I: 4818 Environmental Sustainability Pathway Capstone-Level II: 5698 Engineering Design and Development (not required)	Cluster: Education Career Pathway: Education Professions Principles-Level I: 7161 Principles of Teaching CTE Concentrator A-Level I: 7157 Child & Adolescent Development CTE Concentrator B-Level I: 7162 Teaching and Learning Pathway Capstone-Level II: 7267 Education Professions Capstone (not required)
Cluster: Business Management Career Pathway: Business Administration Principles-Level I: 4562 Principles of Business Management CTE Concentrator A-Level I: 5914 Marketing Fundamentals CTE Concentrator B-Level I: 4524 Accounting Fundamentals Pathway Capstone-Level II: 7256 Business Administration Capstone (not required)	Cluster: Financial Services Career Pathway: Accounting Principles-Level I: 4562 Principles of Business Management CTE Concentrator A-Level I: 4524 Accounting Fundamentals CTE Concentrator B-Level I: 4522 Advanced Accounting Pathway Capstone-Level II: 7262 Accounting Capstone (not required)
Cluster: Digital Technology Career Pathway: Computer Science Principles-Level I: 7183 Principles of Computing CTE Concentrator A-Level I: 7351 Topics in Computer Science CTE Concentrator B-Level I: 7352 Computer Science Pathway Capstone-Level III: 7353 Computer Science Capstone (not required)	Cluster: Marketing, Sales, & Entrepreneurship Career Pathway: Marketing and Sales Principles-Level I: 4562 Principles of Business Management CTE Concentrator A-Level I: 5914 Marketing Fundamentals CTE Concentrator B-Level I: 7145 Digital Marketing or 5918 Strategic Marketing Pathway Capstone-Level II: 7201 Business Management Capstone (not required)
Career Pathway: Civic Arts All programs must include: <ol style="list-style-type: none"> 1. 4562 Principles of Business Management or 7161 Principles of Teaching 2. Two years of Introduction/Intermediate Courses (can include advanced courses) 3. One year of Advanced Courses 4. ePortfolio with work samples from courses, internships, work experiences (culmination) 	<ul style="list-style-type: none"> • Art Introduction/Intermediate: 4000 Intro to 2D Art, 4002 Intro to 3D Art, 4040 Ceramics, 4062 Photography, 4064 Painting Advanced: 4004 Adv 2D Art, 4006 Adv 3D Art, 7140 Principles of Digital Design/Design Fundamentals CC, 7141 Digital Design Graphics/Vector Graphics & Publication CC • Band Introduction/Intermediate: 4160 Beginning Concert Band, 4168 Intermediate Concert Band Advanced: 4170 Adv Concert Band • Choir Introduction/Intermediate: 4180 Choral Chamber Ensemble Advanced: 4180 Choral Chamber Ensemble • Theatre Introduction/Intermediate: 4242 Theatre Arts, 4244 Technical Theatre, 4250 Adv Technical Theatre, 4252 Adv Technical Theatre Production

Graduation Pathways-Processor (CTE)



Bucket #3 of Graduation Pathways-advanced courses marked as Principles, Concentrator A and B, Capstone, also seen above (Perkins V NLPS)

<u>Cluster:</u>	<u>Career Pathway</u>	<u>DOE Code</u>	<u>Principles-Level 1</u> <u>CTE Concentrator A-Level 1</u> <u>CTE Concentrator B-Level 1</u> (1st Year, 1 Credit each semester, AM)	<u>DOE Code</u> <u>Pathway Capstone-Level II</u> (2nd Year, 1 Credit each semester, 3 Credits each semester for Capstone, PM)
Advanced Manufacturing	Automation and Robotics (Certifications: SACA)	7108 7103 7106	Principles of Advanced Manufacturing Advanced Manufacturing Technology Mechatronics Systems	7224 Industrial Automation and Robotics Capstone
	Design Technology-Drafting (Certifications: Certified Solidworks Associate, AutoCad Inventor)	4802 7196 7197	Introduction to Engineering Design Mechanical and Architectural Design BIM Architecture	7225 Architectural Design Capstone
	Precision Machining (Certifications: NIMS)	7109 7105 7107	Principles of Precision Machining Precision Machining Fundamentals Advanced Precision Machining	7219 Precision Machining Capstone
	Welding Technology (Certification: AWS)	7110 7111 7101	Principles of Welding Technology Shielded Metal Arc Welding Gas Welding Process	7226 Welding Technology Capstone
Agriculture	Landscaping	7117 5132 7115	Principles of Agriculture Horticultural Science Landscape and Turf Management	7234 Landscape Management Capstone
Construction	Civil Construction (Heavy Equipment/Highway) (Certifications: NCCER Heavy Equipment, HH Level 1)	7130 7121 7118	Principles of Construction Trades Civil Construction Fundamentals Advanced Civil Construction	7240 Civil Construction Capstone
	Construction Trades-Carpentry (Certification: NCCER Carpentry Level 1)	7130 7123 7122	Principles of Construction Trades Construction Trades: General Carpentry Construction Trades: Framing and Finishing	7242 Construction Trades Capstone
	Construction Trades-Electrical (Certification: NCCER Electrical)	7130 7124 7119	Principles of Construction Trades Electrical Fundamentals Advanced Electrical	7263 Construction Trades Electrical Capstone
	Construction Trades-HVAC Technology (Certification: NATE HVAC Support Technician)	7131 7125 7126	Principles of HVAC HVAC Fundamentals HVAC Service	7244 HVAC Capstone
	Plumbing & Pipefitting	7133 7129 7120	Principles of Plumbing & Pipefitting Plumbing & Pipefitting Fundamentals Advanced Plumbing & Pipefitting	7264 Plumbing & Pipefitting Capstone
Marketing, Sales, & Entrepreneurship	Entrepreneurship (Year 1) Marketing and Sales	7154 7148 7147	Principles of Entrepreneurship New Venture Development Small Business/Entrepreneurial Operations	4562 5914 5918 Principles of Business Management Marketing Fundamentals Strategic Marketing

	(Year 2) (Certification: Microsoft Office Specialist Associate)			
Education	Early Childhood (Certifications: CDA)	7160 7158 7159	Principles of Early Childhood Education Early Childhood Education Curriculum Early Childhood Education Guidance	7259 Early Childhood Education Capstone
	Education Professions	7161 7157 7162	Principles of Teaching Child & Adolescent Development Teaching & Learning	7267 Education Professions Capstone
Health & Human Sciences	Central Service Tech/Surgical Tech (CST Processing) Certified Nursing Aide (CNA) (1 Year Only, AM) (Certifications: CNA, Dementia Care, CPR)	7168 5274 7163 7168 5274 7166	Principles of Healthcare Medical Terminology Central Service Technician Fundamentals Principles of Healthcare Medical Terminology Healthcare Specialist: CNA	7257 Central Service Technician Capstone (Both, 1, 3)
	Cosmetology (Certifications: IN State Board of Cosmetology License)	7330 7331 7332	Principles of Barbering and Cosmetology Barbering and Cosmetology Fundamentals Advanced Cosmetology	7334 Barbering and Cosmetology Capstone
	Dental Careers (Certification: Radiation Health & Safety)	7315 7316 7317	Principles of Dental Careers Dental Careers Fundamentals Advanced Dental Careers	7318 Dental Careers Capstone
	Health Careers-Choice 1 Certified Clinical Medical Assistant (CCMA) (Certifications: Certified Medical Assistant CMA, Certified Phlebotomy Technician CPT)	7168 5274 7166	Principles of Healthcare Medical Terminology Healthcare Specialist: CNA	7255 Healthcare Specialist Capstone
	Health Careers-Choice 2 CNA Plus	7168 5274 7166	Principles of Healthcare Medical Terminology Healthcare Specialist: CNA	7255 Healthcare Specialist Capstone
	Health Careers-Choice 3 Pre-Nursing	7168 5274 7166	Principles of Healthcare Medical Terminology Healthcare Specialist: CNA	7255 Healthcare Specialist Capstone
Hospitality, Events, and Tourism	Pharmacy Technician (1 Year, After School) (Certifications: Pharmacy Tech)			7137 5274 7167 Principles of Pharmacy Tech Medical Terminology Pharmacy Tech
Digital Technology	Culinary Arts (Certifications: ProStart, ServSafe)	7173 7171 7169	Principles of Culinary and Hospitality Nutrition Culinary Arts	7233 Culinary Arts
	Cybersecurity & Information Assurance	7183 7180 7181	Principles of Computing Information Technology Fundamentals Networking and Cybersecurity Operations	7249 IT Operations: Cybersecurity Operations Capstone

	(Certifications: A+, Network+, Security+, Cisco CyberOps, CCST, Linux Essentials)			
	Software Development-Programming (Certification: PCEP)	7183 7185 7184	Principles of Computing Website and Database Development Software Development	7253
	Criminal Justice	7193 7191 7188	Principles of Criminal Justice Law Enforcement Fundamentals Corrections and Cultural Awareness	7231
	Fire and Rescue (Certification: Firefighter I)	7195 7189 7186	Principles of Fire and Rescue Fire Fighting Fundamentals Advanced Fire Fighting	7229
	Automotive Collision Repair (Certifications: ICAR Auto Collision I)	7215 7204 7206	Principles of Collision Repair Automotive Body Repair Plastic Body Repair and Painting Fundamentals	7380
	Automotive Services (Certification: Toyota Maintenance or ASC)	7213 7205 7212	Principles of Automotive Services Brake Systems (Both) Steering and Suspensions	7375
	Aviation Management (Year 2 Allows for full schedule at home school)	7214 7217 7207	Principles of Aviation Management Private Pilot Theory Aviation Safety and Operations	7385
	Diesel Services (Certification: Toyota Maintenance)	7216 7210 7211	Principles of Diesel Services Diesel Steering and Brakes Diesel Transmission and Engine Repair	7221

NEXT LEVEL PROGRAMS OF STUDY (NLPS) PLANNING GUIDE

Four-Year CTE Example Plans, see list for graduation pathways

Cluster: Advanced Manufacturing
Career Pathway: Engineering
Principles-Level I: 4802 Introduction to Engineering Design
CTE Concentrator A-Level I: 5644 Principles of Engineering
CTE Concentrator B-Level I: 4818 Environmental Sustainability
Pathway Capstone-Level II: 5698 Engineering Design and Development (not required)

Recommended Prerequisites: None

Options:	Grade 9	Grade 10	Grade 11	Grade 12
Plan A	Intro to Engineering Design	Principles of Engineering	Environmental Sustainability (3rd Science)	
Plan B	Intro to Engineering Design	Principles of Engineering	Environmental Sustainability	
Plan C		Intro to Engineering Design	Principles of Engineering	Environmental Sustainability
Plan D		Intro to Engineering Design	Principles of Engineering	Environmental Sustainability
Plan E			Intro to Engineering Design	Principles of Engineering
				Environmental Sustainability

Cluster: Business Management

Career Pathway: Business Administration

Principles-Level I: 4562 Principles of Business Management

CTE Concentrator A-Level I: 5914 Marketing Fundamentals

CTE Concentrator B-Level I: 4524 Accounting Fundamentals

Pathway Capstone-Level II: 7256 Business Administration Capstone (not required)

Recommended Prerequisites: Digital Applications & Responsibility

Options:	Grade 9	Grade 10	Grade 11	Grade 12
Plan A	Principles of Business Management	Marketing Fundamentals	Accounting Fundamentals	
Plan B	Principles of Business Management	Marketing Fundamentals Accounting Fundamentals		
PlanC		Principles of Business Management	Marketing Fundamentals	Accounting Fundamentals
Plan D		Principles of Business Management	Marketing Fundamentals Accounting Fundamentals	
Plan E			Principles of Business Management	Marketing Fundamentals Accounting Fundamentals

Cluster: Digital Technology**Career Pathway: Computer Science****Principles-Level I:** 7183 Principles of Computing**CTE Concentrator A-Level I:** 7351 Topics in Computer Science**CTE Concentrator B-Level I:** 7352 Computer Science**Pathway Capstone-Level II:** 7353 Computer Science Capstone (not required)

Recommended Prerequisites: Introduction to Computer Science, Co-Enrolled Algebra I

Options:	Grade 9	Grade 10	Grade 11	Grade 12
Plan A	Principles of Computing (3rd Science, QR)	Topics in Computer Science (3rd Science, QR)	Computer Science (3rd Science, QR)	
Plan B	Principles of Computing (3rd Science, QR)	Topics in Computer Science (3rd Science, QR)		
Plan C		Computer Science (3rd Science, QR)	Topics in Computer Science (3rd Science, QR)	Computer Science (3rd Science, QR)
Plan D		Principles of Computing (3rd Science, QR)	Topics in Computer Science (3rd Science, QR)	
Plan E		Principles of Computing (3rd Science, QR)	Topics in Computer Science (3rd Science, QR)	Computer Science (3rd Science, QR)

Cluster: Education**Career Pathway: Education Professions****Principles-Level I:** 7161 Principles of Teaching**CTE Concentrator A-Level I:** 7157 Child & Adolescent Development**CTE Concentrator B-Level I:** 7162 Teaching and Learning**Pathway Capstone-Level II:** 7267 Education Professions Capstone (not required)

Recommended Prerequisites: None

Options:	Grade 9	Grade 10	Grade 11	Grade 12
Plan A		Principles of Teaching	Child & Adolescent Development	Teaching & Learning
Plan B		Principles of Teaching	Child & Adolescent Development	Teaching & Learning
Plan C			Principles of Teaching	Child & Adolescent Development

Cluster: Financial Services**Career Pathway: Accounting****Principles-Level I:** 4562 Principles of Business Management**CTE Concentrator A-Level I:** 4524 Accounting Fundamentals**CTE Concentrator B-Level I:** 4522 Advanced Accounting**Pathway Capstone-Level II:** 7252 Accounting Capstone (not required)

Recommended Prerequisites: Digital Applications & Responsibility

Options:	Grade 9	Grade 10	Grade 11	Grade 12
Plan A	Principles of Business Management	Accounting Fundamentals	Advanced Accounting (QR)	
Plan B		Principles of Business Management	Accounting Fundamentals	Advanced Accounting (QR)

Cluster: Marketing, Sales, & Entrepreneurship

Career Pathway: Marketing and Sales

Principles-Level I: 4562 Principles of Business Management

CTE Concentrator A-Level I: 5914 Marketing Fundamentals

CTE Concentrator B-Level I: 7145 Digital Marketing

Pathway Capstone-Level II: 7201 Small Business Operations Capstone (not required)

Recommended Prerequisites: Digital Applications & Responsibility

Options:	Grade 9	Grade 10	Grade 11	Grade 12
Plan A	Principles of Business Management	Marketing Fundamentals	Digital Marketing	
Plan B		Principles of Business Management	Marketing Fundamentals	Digital Marketing

DIPLOMA TRACK PLANNING GUIDE 2029+

Four-year Example Plans (Class of 2029+), see list for graduation pathways & electives

Indiana Diploma			
Grade 8	Grade 9	Grade 10	Grade 11
1 1002 English 9		1004 English 10/1076 Speech	1006 English 11
2 2520 Algebra I	2532 Geometry	2522 Algebra II	1540 Govt/4540 Personal Finance
3 3024 Biology	3108 ICP or 3064/3090 Chemistry DC	STEM-Focused Science	Graduation Pathway or Elective
4 3542 PE or 3560 Elective PE (3506 Health)/Elective	1542 US History	1548 World History or World Language Track	Elective
5 5394 Preparing for College & Careers (PCC)/4565 Foundations of Computing (5394 PCC)	Graduation Pathway	Graduation Pathway	Elective
6 Graduation Pathway	Elective	Elective	Elective
7 Elective	Elective	Elective	Elective

Honors Seal-Enrollment (Requires 4 World Language, 6 Social Studies, 8 Math, 6 Science, C- or higher, Cumulative B- or higher, 6 College Credits or SAT 1250)

Honors Plus Seal-Enrollment (Requires Honors Enrollment Seal and ICC or AGS, 75 Work-Based Learning Hours, Skill Development-Communication, Collaboration, Work Ethic)

Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
1 1002 English 9 Honors	1004 English 10 Honors/1076 Speech	1006 English 11 DC	English 12 DC	
2 2520 Algebra I (2532 Geometry H)	2532 Geometry H (2522 Algebra II H)	Algebra II H (Pre-Calculus~Alg DC/Pre-Calculus~Trig DC or QR Math DC/Finite DC)	Pre-Calculus~Alg DC/Pre-Calculus~Trig DC, Calculus DC, QR DC/Finite DC, or Calculus DC or Elective	
3 3024 Biology	3090 Chemistry DC	STEM-Focused Science DC	Science DC or Elective	
4 3542 PE or 3560 Elective PE (3506 Health)/Elective	1542 US History	World History DC or World Language DC	1540 Govt DC/4540 Personal Finance DC	
5 5394 Preparing for College & Careers (PCC)/4565 Foundations of Computing (5394 PCC)	World Language II	1078 Speech/1432 Psychology DC	World Language IV DC or Elective	
6 World Language I	Graduation Pathway	Art DC or Elective	Elective	
7 Graduation Pathway	Elective	Elective	Elective	

Honors Seal-Employment (Requires Market-Driven Credential or 3 CTE Courses or Local Pathway; 150 Work-Based Learning Hours; Skill Development-Communication, Collaboration, Work Ethic; Attendance Goal)

Honors Plus Seal-Employment (Requires Honors Employment Seal and Market-Driven Credential-Advanced Industry Certificate or ICC or AGS; 650 Work-Based Learning Hours)

Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
1 5394 Preparing for College & Careers (PCC)	1002 English 9	1004 English 10/1076 Speech	1006 English 11	1008 English 12
2 2520 Algebra I		2532 Geometry	2522 Algebra II	1540 Govt/4540 Personal Finance
3 3024 Biology		3108 ICP or 3064/3090 Chemistry DC	STEM-Focused Science	Graduation Pathway or Elective
4 3542 PE or 3560 Elective PE (3506 Health)/Elective		1542 US History	1548 World History or World Language Track	Possessor

5	5394 Preparing for College & Careers (PCC)/4565 Foundations of Computing (5394 PCC)	Graduation Pathway	Prosser	Prosser
6	Graduation Pathway	Elective	Prosser	Prosser
7	Elective	Elective	Prosser	Prosser

Honors Seal-Enlistment & Service

Honors Plus Seal-Enlistment & Service



DIPLOMA TRACK PLANNING GUIDE 2026-2028

Four-Year Example Plans (Class of 2026-28), see list for graduation pathways & electives

Core 40		Grade 9	Grade 10	Grade 11	Grade 12
1	English 9	English 10	English 11	English 12	English 12
2	Algebra I	Geometry	Algebra II	US Government/Economics	US Government/Economics
3	Biology	Chemistry (or Integrated Chem/Phys)	3 rd Science	QR or Elective	QR or Elective
4	Graduation Pathway	World History	US History	Graduation Pathway	Graduation Pathway
5	PE or Elective PE if athlete (Health)	Graduation Pathway	Graduation Pathway	Elective	Elective
6	Personal Financial Responsibility	Elective	Elective	Elective	Elective
7	Elective	Elective	Elective	Elective	Elective

Core 40--Prosser Track		Grade 9	Grade 10	Grade 11	Grade 12
1	English 9	English 10	English 11	English 12	English 12
2	Algebra I	Geometry	Algebra II	US Government/Economics	US Government/Economics
3	Biology	Chemistry (or Integrated Chem/Phys)	US History	QR or Elective	QR or Elective
4	Graduation Pathway	World History	Elective	Prosser	Prosser
5	PE or Elective PE if athlete (Health)	3 rd Science	Prosser	Prosser	Prosser
6	Personal Financial Responsibility	Graduation Pathway	Prosser	Prosser	Prosser
7	Elective	Elective	Prosser	Prosser	Prosser

Core 40 with Academic Honors (C- or better in all classes required to graduate, not all DC required)		Grade 9	Grade 10	Grade 11	Grade 12
1	English 9	English 10 Honors	English 11 DC	English 12 DC	English 12 DC
2	Algebra I (Geometry H)	Geometry H (Algebra II H)	Algebra II H (Pre-Calculus~Alg DC/Pre-Calculus~Trig DC or QR Math DC/Finite DC)	US Government DC/Economics DC	US Government DC/Economics DC
3	Biology	Chemistry DC	3 rd Science DC	Pre-Calculus~Alg DC/Pre-Calculus~Trig DC, Calculus DC, QR DC/Finite DC, or Elective	Pre-Calculus~Alg DC/Pre-Calculus~Trig DC, Calculus DC, QR DC/Finite DC, or Elective
4	Graduation Pathway	World History	US History DC	World Language IV DC or Elective	World Language IV DC or Elective
5	PE or Elective PE if athlete (Health)	World Language II (III DC)	World Language III DC (IV DC)	Graduation Pathway or Elective	Graduation Pathway or Elective
6	World Language I (II)	Graduation Pathway	Graduation Pathway or Elective	Elective	Elective
7	Personal Financial Responsibility	Elective	Elective	Elective	Elective

Core 40 with Technical Honors—Prosser or CTE Track (C- or better in all classes required to graduate, not all DC required)

	Grade 9	Grade 10	Grade 11	Grade 12
1	English 9	English 10 Honors	English 11 DC	English 12 DC
2	Algebra I (Geometry or Geom H)	Geometry or Geom H (Algebra II or Alg II H)	Algebra II or Alg II H (Pre-Calculus~Alg DC/Pre-Calculus~Trig DC, QR DC/Finite DC)	US Government DC/Economics DC
3	Biology	Chemistry DC	US History DC	QR or Elective
4	Graduation Pathway	World History	Graduation Pathway or Elective	Prosser or Graduation Pathway
5	PE or Elective PE if athlete (Health)	3 rd Science DC	Prosser or Elective	Prosser or Elective
6	Personal Financial Responsibility	Graduation Pathway	Prosser or Elective	Prosser or Elective
7	Elective	Elective	Prosser or Electice	Prosser or Elective

Certificate of Completion/Alternate Diploma--Significant Cognitive Disabilities Only

	Grade 9	Grade 10	Grade 11	Grade 12
1	English 9 Applied	English 10 Applied	English 11 Applied	English 12 Applied
2	Algebra I Applied	Algebra I Applied	Geometry Applied	Geometry Applied
3	Biology I Applied	Biology I Applied	Physical Science Applied	Earth Space Science Applied
4	Geography & History of World Applied	Geography & History of World Applied	US History Applied	US Government Applied/Economics Applied
5	PE/Health Applied	Basic Skills Applied	Career Info & Exploration Applied	Career Info & Exploration Applied
6	Computing Foundations Applied/Elective	Elective	Elective	Personal Financial Responsibility Applied
7	Elective	Elective	Elective	Elective

Applied Courses for SpEd

Courses for Students on Certificate of Completion/Alternate Diploma, a framework for aligning curriculum to grade level standards while meeting the individual goals & transition needs of IEP. All CTE programs can be modified.

0500AA/B	Applied Basic Skills		8 Units
0522AA/B	Applied Career Information & Exploration		
1002AA/B	Applied English 9	4 Units	
1004AA/B	Applied English 10	4 Units	
1006AA/B	Applied English 11	4 Units	
1008AA/B	Applied English 12	4 Units	
1120AA/B	Applied Developmental Reading	4 Units	
1512AA	Applied Current Problems, Issues, and Events	2 Units	
1514AA	Applied Economics	2 Units	
1518AA/B	Applied Indiana Studies	2 Units	
1540AA	Applied US Government	2 Units	
1542AA/B	Applied US History	4 Units	
1570AA/B	Applied Geography & History of the World	4 Units	
2520AA/B	Applied Algebra I	4 Units	
2532AA/B	Applied Geometry	4 Units	
3024AA/B	Applied Biology	4 Units	
3044AA/B	Applied Earth-Space Science I	4 Units	
3102AA/B	Applied Physical Science	2 Units	
3506AA/B	Applied Health & Wellness Education	2 Units	
3542AA	Applied Physical Education I	2 Units	
3544AB	Applied Physical Education II	2 Units	
3560AA/B	Applied Elective Physical Education	8 Units	
4200AA/B	Applied Music	8 Units	
4512AA/B	Applied Business Math	4 Units	
4540AA/B	Applied Personal Financial Responsibility	2 Units	
4565AA/B	Applied Computing Foundations for a Digital Age	2 Units	

CHS Course List



CHS COURSE LIST

ADV MANUFACTURING-CTE <i>Engineering</i> 4802 - Intro to Engineering Design 5644 - Principles of Engineering 4818 - Environmental Sustainability 5698 - Engineering Design & Development	7267CC - Education Professions Capstone (Literacy Develop through Children's Lit) EDUC 233	4170 - Advanced Concert Band 4180 - Choral Chamber Ensemble
HEALTH SCIENCE-CTE See Anatomy, Science		FINE ARTS—THEATRE 4240 - Advanced Theatre Arts 4242 - Theatre Arts 4244 - Tech Theatre 4248 - Theatre Production 4250 - Advanced Acting 4252 - Adv. Tech Theatre
WORK BASED LEARNING-CTE 4540 - Personal Financial Responsibility 5394 - Prep for College/Careers		
ENGLISH/LANGUAGE ARTS 1002 - English 09 1002H - English 09 Honors 1004 - English 10 1004H - English 10 Honors 1006 - English 11 1006CC - English 11 (Eng Comp) ENGL 111/(Rhetoric & Argument) ENGL 215 1008 - English 12 1008CC - English 12,(Eng Comp) ENGL 111/(Rhetoric & Argument) ENGL 215 1012 - English as a New Language 1076 - Speech 1078 - Advanced Speech (Fund of Public Speaking) COMM 101	PHYSICAL EDUCATION 3542 - Physical Education I 3544 - Physical Education II 3560 - Elective Physical Education (Weights)	
FINANCE-CTE <i>Accounting</i> 4562 - Principles of Business Mgmt 5914 - Marketing Fundamentals 4524 - Accounting Fundamentals 7252 - Accounting Capstone	1080 - English 12 1082CC - English 12,(Eng Comp) ENGL 111/(Rhetoric & Argument) ENGL 215 1084 - Digital Media 1086 - Student Media 1124CC - Advanced English (Creative Writing) ENGL 202/(Intro to Lit) ENGL 206	MATHEMATICS 2520 - Algebra I 2522 - Algebra II 2522H - Algebra II Honors 2527 - Calculus 2527CC - Calculus (Calc I) MATH 211 2530 - Finite Math 2530CC - Finite Math (Finite) MATH 135 2532 - Geometry 2532H - Geometry Honors 2544CC - Calculus, Adv Math (Calc II) MATH 212 2550 - Quantitative Reasoning (QR) MATH 123 2550CC - Quantitative Reasoning (QR) MATH 123 2560 - Math Lab 2564 - Pre-Calculus: Algebra 2564CC - Pre-Calculus: Algebra (College Algebra) MATH 136 2566 - Pre-Calculus: Trigonometry 2566CC - Pre-Calculus: Trig (Trig & Analytical Geom) MATH 137
Marketing & Sales 4562 - Principles of Business Mgmt 5914 - Marketing Fundamentals 7145 - Digital Marketing 7201 - Business Management Capstone		MULTIDISCIPLINARY 0500 - Basic Skills Development (Recommend Only) 0522 - Career Info & Exploration 0522CC - Career Info & Exploration MYT 106 0539 - Serviced Based Learning (Not a Class) 0543 - Work Based Learning Lvl 1 (Not a Class) 0547 - Project Based Learning (Not a Class)
DIGITAL TECH-CTE <i>Computer Science</i> 7183 - Principles of Computing 7351 - Topics in Computer Science 7352 - Computer Science 7353 - Computer Science Capstone 4550 - Computing Foundations for a Digital Age	7141 - Digital Design Graphics 7141CC - Digital Design (Vector Graphics & Publication) VISC 115 7140 - Principles of Digital Design 7140CC - Principles of Digital Design (Design Fundamentals) VISC 101	FINE ARTS—MUSIC 4160 - Beginning Concert Band 4168 - Intermediate Concert Band
EDUCATION-CTE <i>Education Careers</i> 7161 - Principles of Teaching 7157 - Child & Adolescent Development 7162 - Teaching & Learning 7267 - Education Professions Capstone EDUC 101 7157CC - Child & Adolescent Develop (Child & Adolescent Develop) EDUC 121 7162CC - Teaching & Learning (The Exceptional Child) EDUC 230	7161CC - Principles of Teaching (Intro to Teaching) 7162 - Teaching & Learning 7267 - Education Professions Capstone EDUC 101 7157CC - Child & Adolescent Develop (Child & Adolescent Develop) EDUC 121 7162CC - Teaching & Learning (The Exceptional Child) EDUC 230	

SCIENCE	
3010 - Environmental Science	2126CC - Spanish IV (Spanish Level I) SPAN
3024 - Biology I	101/(Spanish Level II) SPAN102
3026 - Biology II	2126CC - Spanish IV (Spanish Level III) SPAN
3026CC - Biology II (Intro to Bio) BIOL 101, (Bio II-Div of Life) BIOL 107	201/(Spanish Level IV) SPAN 202
3044 - Earth Space Science	2188 - English as a New Language (if Meets WL)
3064 - Chemistry I	
3066 - Chemistry II	
3066CC - Chemistry II (Elem Chem with Lab)	
C101/C121 (if 1st DC & already took Chem)	
3084 - Physics I (online only)	
3090CC - Adv Science Chem I (Elem Chem with Lab)	
C101/C121	
3108 - Integrated Chemistry-Physics	
5276 - Anatomy & Physiology	
5276CC - Anatomy & Phys (A&P I) APHY 101/(A&P II)	
APHY 102	
SOCIAL STUDIES	
1512 - Current Problems, Issues, & Events	
1514 - Economics	
1514CC - Economics (Econ Fund) ECON 101	
1516 - Ethnic Studies	
1518 - Indiana Studies	
1532CC - Psychology (Intro to Psych) PSYC 101	
1540 - US Government	
1540CC - US Government (Intro to Amer Govt) POLS 101	
1542 - US History	
1542CC - US History (Survey of Amer Hist I) HIST 101/(Survey of Amer Hist II) HIST 102	
1548 - World History and Civilization	
WORLD LANGUAGE	
2020 - French I	
2022 - French II	
2024 - French III	
2024CC - French III (French Level I) FREN 101/(French Level II) FREN102	
2026 - French IV	
2026CC - French IV (French Level I) FREN 101/(French Level II) FREN102	
101/(French Level II) FREN102 (if 1st DC)	
2026CC - French IV (French Level III) FREN 201/(French Level IV) FREN 202	
2120 - Spanish I	
2122 - Spanish II	
2124 - Spanish III	
2124CC - Spanish III (Spanish Level I) SPAN 101/(Spanish Level II) SPAN102 (if 1st DC)	
2126 - Spanish IV	