

Indiana Department of Education

Dr. Katie Jenner, Secretary of Education

MEMORANDUM

To: Members of the State Board of Education

From: Melissa K. Ambre, Director, Office of School Finance

Date: December 7, 2022

Subject: 2023 Summer School Program

The Indiana Department of Education is seeking approval of the 2023 summer school program. Pursuant to 511 IAC Article 12, the courses must be approved by January 15th of each year by the State Board of Education. The list of eligible programs is reflected below.

The Department shall reimburse eligible school corporations and charter schools for approved summer school program classes. Reimbursement amounts will be calculated by taking 1.05 multiplied by the amount expensed for instructional costs of approved programs and reduced proportionately if the appropriation is insufficient to fund all programs at one hundred percent (100%). Instructional costs, for purposes of the summer school program, include only teacher salaries, teacher aide wages, and tuition costs paid to online service providers.

Eligible programs include all courses included in the Indiana State Approved Course Titles and Descriptions for the 2022-2023 School Year at the high school level and in the 2022-2023 Indiana Elementary and Middle Level Subjects and Descriptions at the elementary and middle school levels.

Attachments: Indiana High School Course Titles Summary 2022-2023 Indiana Elementary/Middle School Subject Titles Summary 2022-2023

	2022-2023	High School Course Title Su	immary		
Number	Area and Course Title	Subject Area	Credits	Applied Credits	Dual Credit
	ADVANCE	D COLLEGE COURSE FOR C	REDIT		
	Advanced English				
	/Language Arts, College				
1124	Credit	ADV/COLLEGE CREDIT	8		X(PCL/LA)
	Advanced Social				
1574	Sciences, College Credit	ADV/COLLEGE CREDIT	8		X(PCL/LA)
	Advanced World				
2452	Language, College				
2152	Credit	ADV/COLLEGE CREDIT	8		X
	Advanced				
2544	Mathematics, College		0		
2544	Credit	ADV/COLLEGE CREDIT	8		X(PCL/LA)
3090	Advanced Science,	ADV/COLLEGE CREDIT	8		X(PCL/LA)
5090	College Credit Advanced Fine Arts,	ADV/COLLEGE CREDIT	0		
4260	College Credit	ADV/COLLEGE CREDIT	8		x
4200			0		^
		DVANCED PLACEMENT			
551	AP Research	ADV PLACEMENT	2		
552	AP Seminar	ADV PLACEMENT	2		
	AP English Language				
1056	Composition	ADV PLACEMENT	2		
	AP English Literature				
1058	and Composition	ADV PLACEMENT	2		
	AP Comparative				
	Government and				
1552	Politics	ADV PLACEMENT	2		
1556	AP European History	ADV PLACEMENT	2		
1558	AP Psychology	ADV PLACEMENT	2		
	AP United States				
	Government and				
1560	Politics	ADV PLACEMENT	2		
	AP United States				
1562	History	ADV PLACEMENT	2		
1564	AP Macroeconomics	ADV PLACEMENT	2		
1566	AP Microeconomics	ADV PLACEMENT	2		
1572	AP Human Geography	ADV PLACEMENT	2		
	AP World History				
1612	Modern	ADV PLACEMENT	2		
	AP Chinese Language				
2014	and Culture	ADV PLACEMENT	2		
	AP French Language				
2032	and Culture	ADV PLACEMENT	2		
	AP German Language				
2052	Culture	ADV PLACEMENT	2		
	AP Japanese Language				
2074	and Culture	ADV PLACEMENT	2		

2002					
2092	AP Latin	ADV PLACEMENT	2		
2422	AP Spanish Language				
2132	and Culture	ADV PLACEMENT	2		
2134	AP Spanish Literature and Culture	ADV PLACEMENT	2		
2134	AP Italian Language and	ADV FLACLIVILINI	2		
2272	Culture	ADV PLACEMENT	2		
2562	AP Calculus AB	ADV PLACEMENT	2		
2570	AP Statistics	ADV PLACEMENT	2	+ +	
2572	AP Calculus BC	ADV PLACEMENT	2		
2012	AP Environmental				
3012	Science (L)	ADV PLACEMENT	2	+ +	
3020	AP Biology (L)	ADV PLACEMENT	2		
3060	AP Chemistry	ADV PLACEMENT	2		
2222	AP Physics 1: Algebra				
3080	Based	ADV PLACEMENT	2		
3081	AP Physics 2: Algebra		2		
	Based (L)	ADV PLACEMENT			
3088	AP Physics C (L)	ADV PLACEMENT	2		
4025	AP Art History	ADV PLACEMENT	2		
4210	AP Music Theory	ADV PLACEMENT	2		
4048	AP Drawing	ADV PLACEMENT	2		
4050	AP 2-D Art and Design	ADV PLACEMENT	2		
4052	AP 3-D Art and Design	ADV PLACEMENT	2		
	AP Computer Science				
4568	Principles	ADV PLACEMENT	2		
4570	AP Computer Science A	ADV PLACEMENT	2		
	CAN	BRIDGE INTERNATIONAL	L		
	Cambridge				
	International A Level				
2601	Drama	CAMBD INTL	2		
	Cambridge				
2002	International AS Level				
2602	Drama	CAMBD INTL	2		
8100	Cambridge Advanced Accounting A Level	CAMBD INTL	2		
8100	Cambridge		2		
	International Advanced				
8102	Accounting AS Level	CAMBD INTL	2		
	Cambridge Advanced				
8104	Biology A Level	CAMBD INTL	2		
	Cambridge Advanced				
8106	Biology AS Level	CAMBD INTL	2		
	Cambridge Advanced				
8108	Business A Level	CAMBD INTL	2		
	Cambridge Advanced				
8110	Business AS Level	CAMBD INTL	2		

				1	
0112	Cambridge Advanced				
8112	Chemistry A Level	CAMBD INTL	2		
	Cambridge Advanced				
8114	Chemistry AS Level	CAMBD INTL	2		
	Cambridge Advanced				
	Computer Science A				
8116	Level	CAMBD INTL	2		
	Cambridge Advanced				
	Computer Science AS				
8118	Level	CAMBD INTL	2		
	Cambridge Advanced				
	Design and Technology				
8120	A Level	CAMBD INTL	2		
	Cambridge Advanced				
	Design and Technology				
8122	AS Level	CAMBD INTL	2		
	Cambridge Advanced				
8124	Economics A Level	CAMBD INTL	2		
	Cambridge Advanced				
8126	Economics AS Level	CAMBD INTL	2		
	Cambridge Advanced				
	English-Language A				
8128	Level	CAMBD INTL	2		
	Cambridge Advanced	-			
	English-Language AS				
8130	Level	CAMBD INTL	2		
0100	Cambridge Advanced	0, 11100 11112			
	English- Literature A				
8132	Level	CAMBD INTL	2		
0102	Cambridge Advanced	0, 11100 11112			
	English- Literature AS				
8134	Level	CAMBD INTL	2		
0101	Cambridge Advanced	CANDO INTE			
	English General Paper				
8135	AS Level	CAMBD INTL	2		
0155	Cambridge Advanced		Z		
8136	Geography A Level	CAMBD INTL	2		
8130			2		
0100	Cambridge Advanced		2		
8138	Geography AS Level	CAMBD INTL	<u>∠</u>		
	Cambridge Advanced				
0140	Global Perspective and				
8140	Research A Level	CAMBD INTL	2		
	Cambridge Advanced				
<u></u>	Global Perspective and				
8142	Research AS Level	CAMBD INTL	2		
	Cambridge Advanced				
_	History (American) A				
8144	Level	CAMBD INTL	2		
	Cambridge Advanced				
	History (American) AS				
8146	Level	CAMBD INTL	2		

				1	
	Cambridge Advanced				
01.40	Information Technology				
8148	A Level	CAMBD INTL	2		
	Cambridge Advanced				
	Information Technology	····			
8150	AS Level	CAMBD INTL	2		
	Cambridge Advanced				
8152	Marine Science A Level	CAMBD INTL	2		
	Cambridge Advanced				
	Marine Science AS				
8154	Level	CAMBD INTL	2		
	Cambridge Advanced				
	Mathematics (Pure,				
	Probability & Statistics)				
8156	A Level	CAMBD INTL	2		
	Cambridge Advanced				
	Mathematics (Pure) AS				
8158	Level	CAMBD INTL	2		
	Cambridge Advanced				
8160	Media Studies A Level	CAMBD INTL	2		
	Cambridge Advanced				
8162	Media Studies AS Level	CAMBD INTL	2		
	Cambridge Advanced				
8164	Music A Level	CAMBD INTL	2		
	Cambridge Advanced				
8166	Music AS Level	CAMBD INTL	2		
	Cambridge Advanced				
8172	Physics A Level	CAMBD INTL	2		
	Cambridge Advanced				
8174	Physics AS Level	CAMBD INTL	2		
	Cambridge Advanced				
8176	Psychology A Level	CAMBD INTL	2		
	Cambridge Advanced				
8178	Psychology AS Level	CAMBD INTL	2		
	Cambridge Advanced	-			
8180	Sociology A Level	CAMBD INTL	2		
	Cambridge Advanced				
8182	Sociology AS Level	CAMBD INTL	2		
0102	Cambridge Advanced	0, 11120 1112			
8184	Thinking Skills A Level	CAMBD INTL	2		
0104	Cambridge Advanced	CAMBBINTE			
8186	Thinking Skills AS Level	CAMBD INTL	2		
0100	Cambridge Advanced	CAMIDD INTE	Z		
8188	Law A Level	CAMBD INTL	2		
0100			<u> </u>		
0100	Cambridge Advanced				
8190	Law AS Level	CAMBD INTL	2		
0402	Cambridge Advanced				
8192	Chinese A Level	CAMBD INTL	2		
0404	Cambridge Advanced				
8194	Chinese AS Level	CAMBD INTL	2		

				1
Cambridge Advanced				
		2		
-				
		2		
-				
	CAMBD INTL	2	-	
-				
	CAMBD INTL	2		
-				
	CAMBD INTL	2		
-				
	CAMBD INTL	2		
-				
Portuguese A Level	CAMBD INTL	2		
Cambridge Advanced				
Portuguese AS Level	CAMBD INTL	2		
Cambridge Advanced				
Portuguese Language				
AS Level	CAMBD INTL	2		
Cambridge Advanced				
Spanish Language AS				
Level	CAMBD INTL	2		
Cambridge Advanced				
-				
Level	CAMBD INTL	2		
Cambridge Advanced				
Travel and Tourism A				
Level	CAMBD INTL	2		
Cambridge Advanced		-		
Travel and Tourism AS				
Level	CAMBD INTL	2		
-	CAMBD INTL	2		
		-		
-	CAMBD INTL	2		
•				
	CAMBD INTI	2		
- 1				
•	CAMBD INTI	2		
-				
-	CAMBD INTI	2		
		1	I	1
	-			
		2	+	
Applied English 9	ENG/LA		4	
English 10	ENG/LA	2		
Applied English 10	ENG/LA		4	
	Portuguese AS LevelCambridge AdvancedPortuguese LanguageAS LevelCambridge AdvancedSpanish Language ASLevelCambridge AdvancedSpanish Literature ASLevelCambridge AdvancedSpanish Literature ASLevelCambridge AdvancedTravel and Tourism ALevelCambridge AdvancedTravel and Tourism ASLevelCambridge AdvancedArt and Design A LevelCambridge AdvancedArt and Design AS LevelCambridge AdvancedAnt and Design AS LevelCambridge AdvancedDigital Media andDesign A LevelCambridge AdvancedDigital Media andDesign AS LevelEnglish 9Applied English 9	Cambridge Advanced Classical Studies AS LevelCAMBD INTLCambridge Advanced French A LevelCAMBD INTLCambridge Advanced German A LevelCAMBD INTLCambridge Advanced German A LevelCAMBD INTLCambridge Advanced German AS LevelCAMBD INTLCambridge Advanced German AS LevelCAMBD INTLCambridge Advanced Portuguese A LevelCAMBD INTLCambridge Advanced Portuguese A LevelCAMBD INTLCambridge Advanced Portuguese AS LevelCAMBD INTLCambridge Advanced Portuguese Language AS LevelCAMBD INTLCambridge Advanced Spanish Language AS LevelCAMBD INTLCambridge Advanced Spanish Literature AS LevelCAMBD INTLCambridge Advanced Travel and Tourism A LevelCAMBD INTLCambridge Advanced Travel and Tourism AS LevelCAMBD INTLCambridge Advanced Att and Design A LevelCAMBD INTLCambridge Advanced Environmental Management AS LevelCAMBD INTLCambridge Advanced Digital Media and Design A LevelCAMBD INTLCambridge Advanced Digital Media and Design AS LevelCAMBD INTLCambridge Advanced Environmental Management AS LevelCAMBD INTLCambridge Advanced Digital Media and Design AS LevelCAMBD INTLCambridge Advanced Digital Media and Design AS LevelCAMBD INTLCambridge Advanced English 9ENG/LAApplied English 9ENG/LA	Cambridge Advanced Classical Studies AS LevelCAMBD INTL2Cambridge AdvancedFrench A LevelCAMBD INTL2Cambridge AdvancedGerman A LevelCAMBD INTL2Cambridge AdvancedGerman A LevelCAMBD INTL2Cambridge AdvancedGerman A LevelCAMBD INTL2Cambridge AdvancedGerman A LevelCAMBD INTL2Cambridge AdvancedPortuguese A LevelCAMBD INTL2Cambridge AdvancedPortuguese A LevelCAMBD INTL2Cambridge AdvancedPortuguese LanguageAS LevelCAMBD INTL2Cambridge AdvancedSpanish Language ASLevelCAMBD INTL2Cambridge AdvancedSpanish Literature ASLevelCAMBD INTL2Cambridge AdvancedTravel and Tourism ALevelCAMBD INTL2Cambridge AdvancedTravel and Tourism ASLevelCAMBD INTL2Cambridge AdvancedTravel and Tourism ASLevelCAMBD INTL2Cambridge AdvancedArt and Design A LevelCAMBD INTL2Cambridge AdvancedEnvironmentalManagement AS	Cambridge Advanced Classical Studies AS LevelCAMBD INTL2Cambridge Advanced French A LevelCAMBD INTL2Cambridge Advanced German A LevelCAMBD INTL2Cambridge Advanced German A LevelCAMBD INTL2Cambridge Advanced German A LevelCAMBD INTL2Cambridge Advanced German AS LevelCAMBD INTL2Cambridge Advanced Portuguese A LevelCAMBD INTL2Cambridge Advanced Portuguese AS LevelCAMBD INTL2Cambridge Advanced Portuguese AS LevelCAMBD INTL2Cambridge Advanced Portuguese AS LevelCAMBD INTL2Cambridge Advanced Portuguese AS LevelCAMBD INTL2Cambridge Advanced Spanish Language AS LevelCAMBD INTL2Cambridge Advanced Spanish Linguage AS LevelCAMBD INTL2Cambridge Advanced Travel and Tourism A LevelCAMBD INTL2Cambridge Advanced Travel and Tourism AS LevelCAMBD INTL2Cambridge Advanced Digital Media and Design A LevelCAMBD INTL2Cambridge Advanced Digital Media and Design A LevelCAMBD INTL2Cambridge Advanced Digital Media and Design A LevelCAMBD INTL2Cambridge Advanced Digital Media and

1006	English 11	ENG/LA	2		X(PCL/LA)
1006	Applied English 11	ENG/LA		4	
1008	English 12	ENG/LA	2		X(PCL/LA)
1008	Applied English 12	ENG/LA		4	
1010	Language Arts Lab	ENG/LA	8	-	
2020	Applied Language Arts				
1010	Lab	ENG/LA		4	
	English as a New				
1012	Language	ENG/LA	8		
	CCR Bridge: Literacy				
1014	Ready	ENG/LA	2		
1020	American Literature	ENG/LA READ/LIT	2		X(PCL/LA
1022	Biblical Literature	ENG/LA READ/LIT	2		
1024	Biographies	ENG/LA READ/LIT	1		
1026	Classical Literature	ENG/LA READ/LIT	2		
1028	Dramatic Literature	ENG/LA READ/LIT	2		
1030	English Literature	ENG/LA READ/LIT	2		X(PCL/LA
1032	Ethnic Literature	ENG/LA READ/LIT	2		
1034	Film Literature	ENG/LA READ/LIT	1		
1036	Genres of Literature	ENG/LA READ/LIT	2		
1038	Indiana Literature	ENG/LA READ/LIT	2		
1040	Literary Movements	ENG/LA READ/LIT	2		
1042	Novels	ENG/LA READ/LIT	1		
1044	Poetry	ENG/LA READ/LIT	1		
1046	Short Stories	ENG/LA READ/LIT	1		
1048	Themes in Literature	ENG/LA READ/LIT	2		
	Twentieth Century				
1050	Literature	ENG/LA READ/LIT	2		
1052	World Literature	ENG/LA READ/LIT	2		Х
	Contemporary				
1054	Literature	ENG/LA READ/LIT	2		
1060	Etymology	ENG/LA	1		
1062	Grammar	ENG/LA	1		
1064	Linguistics	ENG/LA	1		
1070	Debate	ENG/LA SPEAK/LIST	2		
	Critical Thinking and				
1074	Argumentation	ENG/LA SPEAK/LIST	2		
1076	Speech	ENG/LA SPEAK/LIST	1		
1076	Applied Speech	ENG/LA SPEAK/LIST		2	
	Advanced Speech and				
1078	Communication	ENG/LA SPEAK/LIST	2		X(PCL/LA
1080	Journalism	ENG/LA	2		
1082	Library Media	ENG/LA	1	<u> </u>	
1084	Digital Media	ENG/LA	2		
1086	Student Media	ENG/LA	1		

1090	Composition	ENG/LA WRITING	2		
1090	Applied Composition	ENG/LA WRITING		2	
1090	Creative Writing	ENG/LA WRITING	1		
1092	Expository Writing	ENG/LA WRITING	1		X(PCL/LA
1094	Technical				
1096	Communications	ENG/LA WRITING	1		
2000	Applied Technical		-		
1096	Communications	ENG/LA WRITING		2	
1098	Advanced Composition	ENG/LA WRITING	2		X(PCL/LA
1120	Developmental Reading	ENG/LA	8		
	Applied Developmental	-,			
1120	Reading	ENG/LA		4	
		FINE ARTS			
518	Musical Theatre	FINE ARTS THEATRE	8		
	Introduction to Two				
4000	Dimensional Art	FINE ARTS VISUAL	1		
	Introduction to Three				
4002	Dimensional Art	FINE ARTS VISUAL	1		
	Advanced Two				
4004	Dimensional Art	FINE ARTS VISUAL	8		
1000	Advanced Three				
4006	Dimensional Art	FINE ARTS VISUAL	8		
4020	Advanced Art History	FINE ARTS VISUAL	1		
4024	Art History	FINE ARTS VISUAL	1		
4026	Fine Arts Connections	FINE ARTS VISUAL	8		
4040	Ceramics	FINE ARTS VISUAL	8		
4042	Jewelry	FINE ARTS VISUAL	8		
4044	Sculpture	FINE ARTS VISUAL	8		
4046	Fiber Arts	FINE ARTS VISUAL	8		
4060	Drawing	FINE ARTS VISUAL	8		
4062	Photography	FINE ARTS VISUAL	8		
4064	Painting	FINE ARTS VISUAL	8		
4066	Printmaking	FINE ARTS VISUAL	8		
4082	Digital Design	FINE ARTS VISUAL	8		
4086	Visual Communication	FINE ARTS VISUAL	8		
1000	Dance History and		0		
4140	Appreciation	FINE ARTS DANCE	2		
	Dance Choreography:				
	Ballet, Modern, Jazz, or				
4142	Ethnic-Folk	FINE ARTS DANCE	8		
	Dance Performance:				
	Ballet, Modern, Jazz, or				
4146	Ethnic Folk	FINE ARTS DANCE	8		-
4160	Beginning Concert Band	FINE ARTS MUSIC	8		
4162	Instrumental Ensemble	FINE ARTS MUSIC	8	<u> </u>	
4164	Jazz Ensemble	FINE ARTS MUSIC	8		

4166	Beginning Orchestra	FINE ARTS MUSIC	8		
	Intermediate Concert				
4168	Band	FINE ARTS MUSIC	8		
4170	Advanced Concert Band	FINE ARTS MUSIC	8		
4172	Intermediate Orchestra	FINE ARTS MUSIC	8		
4174	Advanced Orchestra	FINE ARTS MUSIC	8		
	Choral Chamber				
4180	Ensemble	FINE ARTS MUSIC	8		
4182	Beginning Chorus	FINE ARTS MUSIC	8		
4184	Vocal Jazz	FINE ARTS MUSIC	8		
4186	Intermediate Chorus	FINE ARTS MUSIC	8		
4188	Advanced Chorus	FINE ARTS MUSIC	8		
4200	Applied Music	FINE ARTS MUSIC	8		
4202	Electronic Music	FINE ARTS MUSIC	8		
1202	Piano and Electronic				
4204	Keyboard (L)	FINE ARTS MUSIC	8		
	Music History				
4206	Appreciation	FINE ARTS MUSIC	2		
	Music Theory and				
4208	Composition (L)	FINE ARTS MUSIC	2		
	Advanced Theatre Arts				
4240	(L)	FINE ARTS THEATRE	8		
4242	Theatre Arts (L)	FINE ARTS THEATRE	8		
4244	Technical Arts (L)	FINE ARTS THEATRE	8		
4246	Theatre Arts History (L)	FINE ARTS THEATRE	8		
4248	Theatre Production (L)	FINE ARTS THEATRE	8		
4250	Advanced Acting (L)	FINE ARTS THEATRE	8		
	Advanced Technical				
4252	Theatre (L)	FINE ARTS THEATRE	8		
	Theatre Arts Special				
4254	Topics (L)	FINE ARTS THEATRE	8		
	1	IEALTH AND WELLNESS	1	1	1
	Advanced Health				
3500	Education	HEALTH	1		
2500	Applied Advanced Health Education			2	
3500	Health and Wellness	HEALTH		2	
3506	Education	HEALTH	1		
	Applied Health and		<u> </u>		
3506	Wellness Education	HEALTH		2	
3508	Current Health Issues	HEALTH	1		
-	Applied Current Health				
3508	Issues	HEALTH		2	
		PHYSICAL EDUCATION			
3542	Physical Education (L)	PHYS ED	1		
	,			1	
	Applied Physical				

				1	
3544	Physical Education II (L)	PHYS ED	1		
	Applied Physical				
3544	Education II (L)	PHYS ED		2	
	Elective Physical				
3560	Education (L)	PHYS ED	8		
	Applied Elective				
3560	Physical Education (L)	PHYS ED		8	
	INTER	NATIONAL BACCALAUREAT	E		
	IB Approaches to				
553	Learning I	INTERNATIONAL BACCA	2		
	IB Approaches to				
554	Learning II	INTERNATIONAL BACCA	2		
560	IB Theory of Knowledge	INTERNATIONAL BACCA	4		
	IB Language A:				
1130	Literature Higher Level	INTERNATIONAL BACCA	4		
	IB Language A:				
	Literature Standard				
1132	Level	INTERNATIONAL BACCA	4		
	IB Literature and				
	Performance Standard				
1134	Level	INTERNATIONAL BACCA	4		
	IB Language A:				
	Language and		-		
1136	Literature Higher Level	INTERNATIONAL BACCA	4		
	IB Language A:				
	Language and				
1120	Literature Standard		4		
1138	Level	INTERNATIONAL BACCA	4		
1570	IB Global Politics		Λ		
1578	Standard Level	INTERNATIONAL BACCA	4		
1580	IB Economics Higher Level	INTERNATIONAL BACCA	4		
1290	IB Economics Standard	INTERNATIONAL DACCA	4		
1582	Level	INTERNATIONAL BACCA	4		
1362	IB Geography Higher	INTERNATIONAL BACCA	4		
1584	Level	INTERNATIONAL BACCA	4		
1304	IB Geography Standard	INTERNATIONAL DACCA	–		
1586	Level	INTERNATIONAL BACCA	4		
1300	IB World Religions		т		
1588	Standard Level	INTERNATIONAL BACCA	4		
1590	IB History Higher Level	INTERNATIONAL BACCA	4		
1330	IB History Standard		4		
1592	Level	INTERNATIONAL BACCA	4		
1332	IB Global Politics Higher		т		
1598	Level	INTERNATIONAL BACCA	4		
1330	IB Philosophy Higher		т		
1600	Level	INTERNATIONAL BACCA	4		
1000	IB Philosophy Standard		т		

	IB Psychology Higher				
1604	Level	INTERNATIONAL BACCA	4		
	IB Psychology Standard		_		
1606	Level	INTERNATIONAL BACCA	4		
	IB Social and Cultural				
1000	Anthropology Higher				
1608	Level	INTERNATIONAL BACCA	4		
	IB Social and Cultural				
1610	Anthropology Standard		4		
1610	Level	INTERNATIONAL BACCA	4		
	IB Sports, Exercise, and				
1614	Health Sciences Higher Level	INTERNATIONAL BACCA	4		
1014		INTERINATIONAL DACCA	4		
2300	IB Classical Languages Higher Level	INTERNATIONAL BACCA	4		
2300	IB Classical Languages	INTERNATIONAL DACCA	4		
2302	Standard Level	INTERNATIONAL BACCA	4		
2302	IB World Language B	INTERNATIONAL DACCA	4		
2306	Higher Level	INTERNATIONAL BACCA	4		
2300	IB World Language B	INTERNATIONAL DACCA	4		
2308	Standard Level	INTERNATIONAL BACCA	4		
2308	IB World Language ab	INTERNATIONAL DACCA	4		
2310	Initio Standard Level	INTERNATIONAL BACCA	4		
2310	IB Mathematics:	INTERNATIONAL DACCA	4		
	Analysis and				
	Approaches Standard				
2588	Level	INTERNATIONAL BACCA	4		
	IB Mathematics:		-		
	Analysis and				
	Approaches Higher				
2590	Level	INTERNATIONAL BACCA	4		
	IB Mathematics:				
	Applications and				
	Interpretations				
2592	Standard Level	INTERNATIONAL BACCA	4		
	IB Mathematics:				
	Applications and				
	Interpretations Higher				
2594	Level	INTERNATIONAL BACCA	4		
	IB Language A-				
	Literature A: Literature				
	School Supported Self-				
2600	Taught	INTERNATIONAL BACCA	4		
	IB Environmental				
	Systems and Societies				
3016	Standard Level	INTERNATIONAL BACCA	4		
3032	IB Biology Higher Level	INTERNATIONAL BACCA	4		
	IB Biology Standard				
3034	Level	INTERNATIONAL BACCA	4		

3070	IB Chemistry Higher Level	INTERNATIONAL BACCA	4		
3072	IB Chemistry Standard Level	INTERNATIONAL BACCA	4		
3096	IB Physics Higher Level	INTERNATIONAL BACCA	4		
	IB Physics Standard		•		
3098	Level	INTERNATIONAL BACCA	4		
	IB Sports, Exercise, and				
	Health Sciences				
3510	Standard Level	INTERNATIONAL BACCA	4		
	IB Visual Arts Higher				
4090	Level	INTERNATIONAL BACCA	4		
	IB Visual Arts Standard				
4092	Level	INTERNATIONAL BACCA	4		
	IB World Language ab				
4094	Initio Standard Level	INTERNATIONAL BACCA	4		
4144	IB Dance Higher Level	INTERNATIONAL BACCA	4		
4148	IB Dance Standard Level	INTERNATIONAL BACCA	4		
4212	IB Music Higher Level	INTERNATIONAL BACCA	4		
4214	IB Music Standard Level	INTERNATIONAL BACCA	4		
7217	IB Theatre Arts Higher				
4262	Level	INTERNATIONAL BACCA	4		
	IB Theatre Arts		•		
4264	Standard Level	INTERNATIONAL BACCA	4		
4270	IB Film Higher Level	INTERNATIONAL BACCA	4		
	IB Film Standard Level				
4272	IB Business and	INTERNATIONAL BACCA	4		
	Management Higher				
4580	Level	INTERNATIONAL BACCA	4		
4500	IB Business and		-		
	Management Standard				
4582	Level	INTERNATIONAL BACCA	4		
	IB Computer Science				
4584	Higher Level	INTERNATIONAL BACCA	4		
	IB Computer Science				
4586	Standard Level	INTERNATIONAL BACCA	4		
	IB Design and				
	Technology Higher				
4822	Level	INTERNATIONAL BACCA	4		
	IB Design and				
	Technology Standard				
4824	Level	INTERNATIONAL BACCA	4		
	IB Information				
F2 42	Technology in a Global				
5242	Society Higher Level	INTERNATIONAL BACCA	4		
	IB Information				
5246	Technology in a Global		4		
5240	Society Standard Level	INTERNATIONAL BACCA MATHEMATICS	4	I	I

	CCR Bridge: Math				
2514	Ready	MATH	2		
2516	Algebra I Lab	MATH	2		
2516	Applied Algebra I Lab	MATH		4	
	Integrated			-	
2518	Mathematics I Lab	MATH	2		
2520	Algebra I	MATH	2		
2520	Applied Algebra I	MATH		4	
2522	Algebra II	MATH	2		
2524	Analytical Algebra II	MATH	2		
2527	Calculus	MATH	2		X(PCL/LA)
2530	Finite Mathematics	MATH	2		X(PCL/LA)
2531	Math 10	MATH	2		
2532	Geometry	MATH	2		
2532	Applied Geometry	MATH		4	
	Advanced				
	Mathematics, Special				
	Topics: Insert title				
25.42	descriptive of course	NAATU			
2543	content Probability and	MATH	6		
2546	Statistics	MATH	1		
2550	Quantitative Reasoning	MATH	1		X(PCL/LA)
	Integrated				
2554	Mathematics I	MATH	2		
	Integrated				
2556	Mathematics II	MATH	2		
2558	Integrated	NAATU	2		
	Mathematics III	MATH			
2560	Mathematics Lab Applied Mathematics	MATH	1 to 8		
2560	Lab	MATH		4	
2564	Pre-Calculus: Algebra	MATH	1	-	X(PCL/LA)
	Pre-Calculus:				
2566	Trigonometry	MATH	1		X(PCL/LA)
2595	Prime Math	MATH	2		
		MULTIDISCIPLINARY			
	Basic Skills				
500	Development	MULTI	8		
500	Applied Basic Skills	N4111-T1		8	
500	Development Cadet Teaching	MULTI		0	
502	Experience	MULTI	4		x
	Jobs for America's				
509	Graduates	MULTI	4		
512	Environmental Studies	MULTI	2		

	Applied Environmental				
512	Studies	MULTI		2	_
514	Humanities	MULTI	2		
546	Junior Reserve Officer	N 41 11 T			
516	Training Corps	MULTI	8		
520	Peer Tutoring	MULTI	2		
522	Career Information and Exploration	MULTI	8		
522	Applied Career	WIGEN	0		
	Information and				
522	Explorations	MULTI		4	
	College-Entrance				
524	Preparation	MULTI	4		
524	Community Service	MULTI	2		
	Applied Community				
532	Service	MULTI		2	
550	Religion	MULTI	2		
	Pilot Course: Insert title				
590	descriptive of course	MULTI	2		
	content				
3520	Driver Education Motorcycle Safety	MULTI	1		
3522	Education	MULTI	1		
3322		SCIENCE	_		
	Science Research,	SCIENCE			
3008	Independent Study	SCIENCE	2		
3010	Environmental Studies	SCIENCE	2		
3024	Biology I (L)	SCIENCE	2		
3024	Applied Biology I (L)	SCIENCE		4	
3026	Biology II (L)	SCIENCE	2		X(PCL/LA)
3030	Life Science (L)	SCIENCE	2		
3030	Applied Life Science (L)	SCIENCE		4	
5050	Earth and Space	JCIENCE			
3044	Science (L)	SCIENCE	2		
	Applied Earth and				
3044	Space Science (L)	SCIENCE		4	
	Earth and Space				
3046	Science II (L)	SCIENCE	2		_
3064	Chemistry I (L)	SCIENCE	2		
3066	Chemistry II (L)	SCIENCE	2		X(PCL/LA)
3084	Physics I (L)	SCIENCE	2		
3086	Physics II (L)	SCIENCE	2		X(PCL/LA)
	Advanced Science,				
1 2002		SCIENCE	2	1	
3092	Special Topics	SCIEINCE	2		
3092 3094	Special Topics Science Tutorial	SCIENCE	8		

	Applied Physical				
3102	Science (L)	SCIENCE		2	
3108	Integrated Chemistry- Physics	SCIENCE	2		
5276	Anatomy and Physiology	SCIENCE	2		X(PCL/CTE)
		SOCIAL STUDIES			
1500	African Studies	SOCIAL STUDIES	1		
1502	Anthropology	SOCIAL STUDIES	1		
1504	Applied Economics	SOCIAL STUDIES	1		
1504	(Applied) Applied Economics	SOCIAL STUDIES		2	
1506	Asian Studies	SOCIAL STUDIES	1		
1508	Citizenship and Civics	SOCIAL STUDIES	1		
1508	Applied Citizenship and Civics	SOCIAL STUDIES		2	
1512	Current Problems, Issues, and Events	SOCIAL STUDIES	8		
	Applied Current				
1512	Problems, Issues, and Events	SOCIAL STUDIES		2	
1512	Economics	SOCIAL STUDIES	1	2	X(PCL/LA)
1514	Applied Economics	SOCIAL STUDIES		2	
1514	Ethnic Studies	SOCIAL STUDIES	1	2	
1518	Indiana Studies	SOCIAL STUDIES	1		
1518	Applied Indiana Studies	SOCIAL STUDIES	<u>+</u>	2	
1520	International Relations	SOCIAL STUDIES	1		
1522	Introduction to Social Science	SOCIAL STUDIES	1		
	Applied Introduction to				
1522	Social Science	SOCIAL STUDIES		2	
1524	Latin American Studies	SOCIAL STUDIES	1		
1526	Law Education	SOCIAL STUDIES	1		
1528	Modern World Civilization	SOCIAL STUDIES	1		
1528	Applied Modern World Civilization	SOCIAL STUDIES		2	
1528	Political Science	SOCIAL STUDIES	1	2	x
1530	Psychology	SOCIAL STUDIES	2		X(PCL/LA)
1534	Sociology	SOCIAL STUDIES	1		
1536	State and Local Government	SOCIAL STUDIES	1		
1536	Applied State and Local Government	SOCIAL STUDIES		2	
1538	Topics in History	SOCIAL STUDIES	1		
1538	Applied Topics in History	SOCIAL STUDIES		2	

1540	United States Government	SOCIAL STUDIES	1		X(PCL/LA)
1340	Applied United States	SUCIAL STUDILS	<u> </u>		
1540	Government	SOCIAL STUDIES		2	
1542	United States History	SOCIAL STUDIES	2		X(PCL/LA)
1542	Applied United States History	SOCIAL STUDIES		4	
1544	Urban Affairs	SOCIAL STUDIES	1		
1546	World Geography	SOCIAL STUDIES	1		
1340	World History and	SOCIAL STODIES			
1548	Civilization	SOCIAL STUDIES	2		
1550	Topics in Social Science	SOCIAL STUDIES	1		
2000	Applied Topics in Social		-		
1550	Science	SOCIAL STUDIES		2	
	Geography and History				
1570	of the World	SOCIAL STUDIES	2		
	Applied Geography and				
1570	History of the World	SOCIAL STUDIES		4	
4558	Global Economics	SOCIAL STUDIES	1		
		WORLD LANGUAGES	1	1	
2000	Chinese I	WORLD LANGUAGE	2		
2002	Chinese II	WORLD LANGUAGE	2		
2004	Chinese III	WORLD LANGUAGE	2		X(PCL/LA)
2006	Chinese IV	WORLD LANGUAGE	2		X(PCL/LA)
2008	Chinese V	WORLD LANGUAGE	2		X
2010	Chinese VI	WORLD LANGUAGE	2		X
2020	French I	WORLD LANGUAGE	2		
2022	French II	WORLD LANGUAGE	2		
2024	French III	WORLD LANGUAGE	2		X(PCL/LA)
2026	French IV	WORLD LANGUAGE	2		X(PCL/LA)
2028	French V	WORLD LANGUAGE	2		X
2030	French VI	WORLD LANGUAGE	2		Х
2040	German I	WORLD LANGUAGE	2		
2042	German II	WORLD LANGUAGE	2		
2044	German III	WORLD LANGUAGE	2		X(PCL/LA)
2046	German IV	WORLD LANGUAGE	2		X(PCL/LA)
2048	German V	WORLD LANGUAGE	2		X X
2050	German VI	WORLD LANGUAGE	2		X
2050	Japanese I	WORLD LANGUAGE	2		
2000	Japanese II	WORLD LANGUAGE	2		
2002	Japanese III	WORLD LANGUAGE	2		X(PCL/LA)
2064	Japanese IV	WORLD LANGUAGE	2		X(PCL/LA)
2000	Japanese V	WORLD LANGUAGE	2		X
2068	Japanese VI	WORLD LANGUAGE	2		X
2070	Latin I	WORLD LANGUAGE	2		^

2082	Latin II	WORLD LANGUAGE	2	
2084	Latin III	WORLD LANGUAGE	2	x
2086	Latin IV	WORLD LANGUAGE	2	х
2088	Latin V	WORLD LANGUAGE	2	X
2090	Latin VI	WORLD LANGUAGE	2	X
2100	Russian I	WORLD LANGUAGE	2	
2102	Russian II	WORLD LANGUAGE	2	
2104	Russian III	WORLD LANGUAGE	2	х
2106	Russian IV	WORLD LANGUAGE	2	X
2108	Russian V	WORLD LANGUAGE	2	X
2110	Russian VI	WORLD LANGUAGE	2	X
2120	Spanish I	WORLD LANGUAGE	2	
2120	Spanish II	WORLD LANGUAGE	2	
2122	Spanish III	WORLD LANGUAGE	2	X(PCL/LA)
2124	Spanish IV	WORLD LANGUAGE	2	i i
	· · ·	WORLD LANGUAGE		X(PCL/LA)
2128	Spanish V		2	<u> </u>
2130	Spanish VI	WORLD LANGUAGE	2	X
2136	Workplace Spanish	WORLD LANGUAGE	2	
2140	World Language Other I	WORLD LANGUAGE	2	
2142	World Language Other	WORLD LANGUAGE	2	
2142	World Language Other	WORLD LANGUAGE	2	
2144		WORLD LANGUAGE	2	x
	World Language Other			
2146	IV	WORLD LANGUAGE	2	X
	World Language Other			
2148	V	WORLD LANGUAGE	2	X
2150	World Language Other			
2150	VI American Sign	WORLD LANGUAGE	2	X
2156	Language I	WORLD LANGUAGE	2	
2100	American Sign			
2158	Language II	WORLD LANGUAGE	2	
	American Sign			
2162	Language III	WORLD LANGUAGE	2	X
	American Sign			
2164	Language IV	WORLD LANGUAGE	2	X
2188	English as a New Language	WORLD LANGUAGE	8	x
2100	Language for Heritage	WORLD LANGOAGE	8	X
2190	Speakers I	WORLD LANGUAGE		
	Language for Heritage			
2192	Speakers II	WORLD LANGUAGE		
	Language for Heritage			
2194	Speakers III	WORLD LANGUAGE	<u>↓</u>	X
2200	Arabic I	WORLD LANGUAGE	2	
2202	Arabic II	WORLD LANGUAGE	2	

			1 1	
2204	Arabic III	WORLD LANGUAGE	2	X
2206	Arabic IV	WORLD LANGUAGE	2	X
2208	Arabic V	WORLD LANGUAGE	2	X
2210	Arabic VI	WORLD LANGUAGE	2	X
2220	Greek I	WORLD LANGUAGE	2	
2222	Greek II	WORLD LANGUAGE	2	
2224	Greek III	WORLD LANGUAGE	2	X
2226	Greek IV	WORLD LANGUAGE	2	X
2228	Greek V	WORLD LANGUAGE	2	X
2230	Greek VI	WORLD LANGUAGE	2	X
2240	Hebrew I	WORLD LANGUAGE	2	
2242	Hebrew II	WORLD LANGUAGE	2	
2244	Hebrew III	WORLD LANGUAGE	2	Х
2246	Hebrew IV	WORLD LANGUAGE	2	Х
2248	Hebrew V	WORLD LANGUAGE	2	X
2250	Hebrew VI	WORLD LANGUAGE	2	x
2260	Italian I	WORLD LANGUAGE	2	
2262	Italian II	WORLD LANGUAGE	2	
2264	Italian III	WORLD LANGUAGE	2	x
2266	Italian IV	WORLD LANGUAGE	2	X
2268	Italian V	WORLD LANGUAGE	2	x
2270	Italian VI	WORLD LANGUAGE	2	x
2280	Korean I	WORLD LANGUAGE	2	
2282	Korean II	WORLD LANGUAGE	2	
2284	Korean III	WORLD LANGUAGE	2	x
2286	Korean IV	WORLD LANGUAGE	2	×
2288	Korean V	WORLD LANGUAGE	2	
				<u> </u>
2290	Korean VI World Language	WORLD LANGUAGE	2	X
2304	Immersion-High School	WORLD LANGUAGE	2	x
		OVANCED MANUFACTURI	NG	
	Robotics Design and	ADVANCED		
4728	Innovation	MANUFACTURING	2	X(PCL/CTE)
	Introduction to			
	Advanced			
4700	Manufacturing and	ADVANCED		
4796	Logistics Advanced	MANUFACTURING	2	X(PCL/CTE)
	Manufacturing: Special	ADVANCED		
4880	Topics	MANUFACTURING	12	x
	Advanced	ADVANCED		
5606	Manufacturing II	MANUFACTURING	6	X(PCL/CTE)
	Advanced	ADVANCED		
5608	Manufacturing I	MANUFACTURING	2	X(PCL/CTE)

			1	
	Industrial Automation	ADVANCED		
5610	and Robotics I	MANUFACTURING	2	X(PCL/CTE)
	Industrial Automation	ADVANCED		
5612	and Robotics II	MANUFACTURING	6	X(PCL/CTE)
	Industrial Technical	ADVANCED		
5686	Maintenance I	MANUFACTURING	2	X(PCL/CTE)
	Industrial Technical	ADVANCED		
5688	Maintenance II	MANUFACTURING	6	X(PCL/CTE)
		ADVANCED		
5776	Welding Technology I	MANUFACTURING	2	X(PCL/CTE)
		ADVANCED		
5778	Welding Technology II	MANUFACTURING	6	X(PCL/CTE)
		ADVANCED		
5782	Precision Machining I	MANUFACTURING	2	X(PCL/CTE)
		ADVANCED		
5784	Precision Machining II	MANUFACTURING	6	X(PCL/CTE)
5761	Advanced Career &			
	Technical Education,			
	College Credit:			
	Advanced	ADVANCED		
6146	Manufacturing	MANUFACTURING	12	x
0140	Smart Manufacturing	ADVANCED	12	Λ
7100	, and the second s	MANUFACTURING	2	
/100	Systems		2	X(PCL/CTE)
7101		ADVANCED		
7101	Gas Welding Processes	MANUFACTURING	2	X(PCL/CTE)
-	Industrial Electrical	ADVANCED		
7102	Fundamentals	MANUFACTURING	2	X(PCL/CTE)
	Advanced			
	Manufacturing	ADVANCED		
7103	Technology	MANUFACTURING	2	X(PCL/CTE)
	Industrial Maintenance	ADVANCED		
7104	Fundamentals	MANUFACTURING	2	X(PCL/CTE)
	Precision Machining	ADVANCED		
7105	Fundamentals	MANUFACTURING	2	X(PCL/CTE)
		ADVANCED		
7106	Mechatronics Systems	MANUFACTURING	2	X(PCL/CTE
	Advanced Precision	ADVANCED		
7107	Machining	MANUFACTURING	2	X(PCL/CTE)
	Principles of Advanced	ADVANCED		
7108	Manufacturing	MANUFACTURING	2	X(PCL/CTE)
	Principles of Precision	ADVANCED		
7109	Machining	MANUFACTURING	2	X(PCL/CTE)
/105	Principles of Welding	ADVANCED		
7110	Technology	MANUFACTURING	2	X(PCL/CTE)
/110	Shielded Metal Arc	ADVANCED		
7111		MANUFACTURING	2	
/111	Welding		<u> </u>	X(PCL/CTE)
7240	Precision Machining	ADVANCED		
7219	Capstone	MANUFACTURING	6	X(PCL/CTE)

	Principles of Industry			
	4.0- Smart	ADVANCED		
7220	Manufacturing	MANUFACTURING	2	X(PCL/CTE)
	Industry 4.0- Smart			
7777	Manufacturing	ADVANCED		
7222	Capstone	MANUFACTURING	6	X(PCL/CTE)
7224	Industrial Automation	ADVANCED MANUFACTURING	6	
/224	and Robotics Capstone	ADVANCED	0	X(PCL/CTE)
7226	Welding Technology Capstone	MANUFACTURING	6	X(PCL/CTE)
7220	Industrial Electrical	ADVANCED	0	A(FUL/UTE)
7260	Capstone	MANUFACTURING	6	X(PCL/CTE
7200	Industrial Maintenance	ADVANCED		
7261	Capstone	MANUFACTURING	6	X(PCL/CTE)
, 201	Capstone	CTE-AGRICULTURE	, <u> </u>	х(гослоте)
	Agribusiness			
5002	Management	AGRICULTURE	2	X(PCL/CTE)
5002	Animal Science	AGRICULTURE	2	X(PCL/CTE)
3008	Introduction to	AGRICOLIONE	2	
	Agriculture, Food, and			
5056	Natural Resources	AGRICULTURE	2	
5050	Advanced Life Science,			
5070	Animals	AGRICULTURE	2	X(PCL/CTE)
	Advanced Life Science:			, (, , , , , , , , , , , , , , , , , ,
5072	Foods	AGRICULTURE	2	X(PCL/CTE)
	Advanced Life Science,			
5074	Plants and Soils (L)	AGRICULTURE	2	X(PCL/CTE)
	Agriculture Power,			· · · · · ·
	Structure, and			
5088	Technology	AGRICULTURE	2	X(PCL/CTE)
5102	Food Science	AGRICULTURE	2	X(PCL/CTE)
5132	Horticulture Science	AGRICULTURE	2	X(PCL/CTE)
	Landscape			
5136	Management	AGRICULTURE	2	X(PCL/CTE)
	Landscape			
5137	Management II	AGRICULTURE	6	X(PCL/CTE)
5170	Plant and Soil Science	AGRICULTURE	2	X(PCL/CTE)
5180	Natural Resources	AGRICULTURE	2	X(PCL/CTE)
5211	Veterinary Careers I	AGRICULTURE	2	x(102/012)
	1		6	
5212	Veterinary Careers II	AGRICULTURE	0	X
5228	Supervised Agricultural Experience	AGRICULTURE	8	
JZZ0	Sustainable Energy	AUNICULI UNE	0	
5229	Alternatives	AGRICULTURE	2	
5223	Advanced Career &	AUNICULI UNE	<u> </u>	
	Technical Education,			
	College Credit:			

	Agriculture: Special			
6150	Topics	AGRICULTURE	12	x
	Agriculture Structures			
7112	Fabrication and Design	AGRICULTURE	2	X
7113	Crop Management	AGRICULTURE	2	X(PCL/CTE)
	Greenhouse and			
7114	Soilless Production	AGRICULTURE	2	X
	Landscape and Turf			
7115	Management	AGRICULTURE	2	X
7116	Precision Agriculture	AGRICULTURE	2	X(PCL/CTE
7117	Principles of Agriculture	AGRICULTURE	2	X(PCL/CTE
	Agriculture			
	Mechanization and			
7228	Technology Capstone	AGRICULTURE	6	X(PCL/CTE)
	Agriculture			
	Biotechnology			
7230	Capstone	AGRICULTURE	6	X(PCL/CTE)
7232	Horticulture Capstone	AGRICULTURE	6	X(PCL/CTE
	Landscape			
7234	Management Capstone	AGRICULTURE	6	X(PCL/CTE
	Precision Agriculture			
7236	Capstone	AGRICULTURE	6	X(PCL/CTE
7238	Agribusiness Capstone	AGRICULTURE	6	X(PCL/CTE
	Agricultural Research			, , , , , , , , , , , , , , , , , , ,
7262	Capstone	AGRICULTURE	6	X(PCL/CTE)
	Forestry and Wildlife			
7270	Management	AGRICULTURE	2	X(PCL/CTE
	Soil and Water			
7271	Management	AGRICULTURE	2	X(PCL/CTE
	Principles of Veterinary			
7280	Science	AGRICULTURE	2	X(PCL/CTE
7281	Veterinary Science	AGRICULTURE	2	X(PCL/CTE
	Veterinary Science			
7282	Capstone	AGRICULTURE	6	X(PCL/CTE
	CTE: ARCH	IITECTURE AND CONSTRU		
	Introduction to	ARCHITECURE AND		
4792	Construction	CONSTRUCTION	2	
	Construction Trades:	ARCHITECURE AND		
4830	Electrical I	CONSTRUCTION	2	X(PCL/CTE
	Construction Trades:	ARCHITECURE AND		
4832	Electrical II	CONSTRUCTION	6	X(PCL/CTE
	Introduction to Housing	ARCHITECURE AND		
5350	and Interior Design	CONSTRUCTION	2	
	Housing and Interior	ARCHITECURE AND		
5352	Design: Careers I	CONSTRUCTION	2	X(PCL/CTE
	Housing and Interior	ARCHITECURE AND		
5460	Design: Careers II	CONSTRUCTION	6	X(PCL/CTE
	Construction Trades:	ARCHITECURE AND		
5495	Heavy Equipment II	CONSTRUCTION	6	X

	Construction Trades:	ARCHITECURE AND		
5496	HVAC I	CONSTRUCTION	2	X(PCL/CTE)
	Construction Trades:	ARCHITECURE AND		
5497	Heavy Equipment I	CONSTRUCTION	2	X
	Construction Trades:	ARCHITECURE AND		
5498	HVAC II	CONSTRUCTION	6	X(PCL/CTE)
		ARCHITECURE AND		
5578	Construction Trades II	CONSTRUCTION	6	X(PCL/CTE)
		ARCHITECURE AND		
5580	Construction Trades I	CONSTRUCTION	2	X(PCL/CTE)
	Building and Facilities	ARCHITECURE AND		
5592	Management I	CONSTRUCTION	2	
	Building and Facilities	ARCHITECURE AND		
5593	Maintenance I	CONSTRUCTION	2	
	Building and Facilities	ARCHITECURE AND		
5594	Maintenance II	CONSTRUCTION	6	
	Building Facilities and	ARCHITECURE AND		
5595	Management II	CONSTRUCTION	6	
	Architecture and			
	Construction: Special	ARCHITECURE AND		
5654	Topics	CONSTRUCTION	12	Х
	Advanced Career and			
	Technical Education,			
	College Credit:			
	Architecture and	ARCHITECURE AND		
6132	Construction	CONSTRUCTION	12	X
	Advanced Civil	ARCHITECURE AND		
7118	Construction	CONSTRUCTION	2	X(PCL/CTE
		ARCHITECURE AND		
7119	Advanced Electrical	CONSTRUCTION	2	X(PCL/CTE)
	Advanced Plumbing	ARCHITECURE AND		
7120	and Pipefitting	CONSTRUCTION	2	Х
	Civil Construction	ARCHITECURE AND		
7121	Fundamentals	CONSTRUCTION	2	X(PCL/CTE
	Construction Trades:	ARCHITECURE AND		
7122	Framing and Finishing	CONSTRUCTION	2	X(PCL/CTE)
	Construction Trades:	ARCHITECURE AND		· · · · ·
7123	General Carpentry	CONSTRUCTION	2	X(PCL/CTE)
		ARCHITECURE AND		
7124	Electrical Fundamentals	CONSTRUCTION	2	X(PCL/CTE)
		ARCHITECURE AND		()
7125	HVAC Fundamentals	CONSTRUCTION	2	X(PCL/CTE)
		ARCHITECURE AND		
7126	HVAC Service	CONSTRUCTION	2	X(PCL/CTE)
, 120	Plumbing and		+ - +	
	Pipefitting	ARCHITECURE AND		
7129	Fundamentals	CONSTRUCTION	2	x
, 125	Principles of	ARCHITECURE AND		
7130	Construction Trades	CONSTRUCTION	2	X(PCL/CTE)
/130		CONSTRUCTION		

	Principles of Heating,			
	Ventilation, and Air	ARCHITECURE AND		
7131	Conditioning (HVAC)	CONSTRUCTION	2	X(PCL/CTE)
	Principles of Plumbing	ARCHITECURE AND		
7133	and Pipefitting	CONSTRUCTION	2	X
	Civil Construction	ARCHITECURE AND		
7240	Capstone	CONSTRUCTION	6	X(PCL/CTE)
	Construction Trades	ARCHITECURE AND		
7242	Capstone	CONSTRUCTION	6	X(PCL/CTE)
		ARCHITECURE AND		
7244	HVAC Capstone	CONSTRUCTION	6	X
	Construction Trades	ARCHITECURE AND		
7263	Electrical Capstone	CONSTRUCTION	6	X(PCL/CTE)
	Plumbing and	ARCHITECURE AND		
7264	Pipefitting Capstone	CONSTRUCTION	6	X(PCL/CTE)
	Building and Facilities			
	Maintenance	ARCHITECURE AND		
7285	Fundamentals	CONSTRUCTION	2	
	Advanced Building and	ARCHITECURE AND		
7286	Facilities Maintenance	CONSTRUCTION	2	
	Building and Facilities	ARCHITECURE AND		
7287	Maintenance Capstone	CONSTRUCTION	6	
	Heavy Equipment	ARCHITECURE AND		
7290	Fundamentals	CONSTRUCTION	2	X(PCL/CTE)
	Advanced Heavy	ARCHITECURE AND		
7291	Equipment Operations	CONSTRUCTION	2	X(PCL/CTE)
	Heavy Equipment	ARCHITECURE AND		
7292	Capstone	CONSTRUCTION	6	X(PCL/CTE)
	Principles of			
	Architecture,			
	Engineering and	ARCHITECURE AND		
7295	Construction	CONSTRUCTION	2	
		ARCHITECURE AND		
7296	Surveying	CONSTRUCTION	2	
	Architecture,			
	Engineering and	ARCHITECURE AND		
7297	Construction Capstone	CONSTRUCTION	6	
	CTE: ARTS,A	V TECH, AND COMMUNI	CATIONS	
	Computer Illustration	ARTS, AV TECH AND		
4516	and Graphics	COMMUNICATIONS	2	X(PCL/CTE)
	Arts, AV Tech and			
	Communication:	ARTS, AV TECH AND		
4576	Special Topics	COMMUNICATIONS	12	X
	Introduction to	ARTS,AV TECH AND		
4790	Communications	COMMUNICATIONS	2	
		ARTS,AV TECH AND		
4834	Design Fundamentals	COMMUNICATIONS	2	X(PCL/CTE)
	-	ARTS,AV TECH AND		
5232	Interactive Media	COMMUNICATIONS	2	X(PCL/CTE)

			, , , , , , , , , , , , , , , , , , ,		1
F222	Applied Interactive	ARTS, AV TECH AND		2	
5232	Media	COMMUNICATIONS		2	
	Introduction to Housing	ARTS, AV TECH AND			
5350	and Interior Design	COMMUNICATIONS	2		
	Fashion and Textiles	ARTS, AV TECH AND			
5420	Careers I	COMMUNICATIONS	2		X(PCL/CTE
	Fashion and Textiles	ARTS,AV TECH AND			
5421	Careers II	COMMUNICATIONS	6		X(PCL/CTE
	3D Computer				
	Animation and	ARTS,AV TECH AND			
5530	Visualization	COMMUNICATIONS	2		
	Graphic Design and	ARTS,AV TECH AND			
5550	Layout	COMMUNICATIONS	2		X(PCL/CTE
	Commercial	ARTS, AV TECH AND			
5570	Photography	COMMUNICATIONS	2		X(PCL/CTE
	Graphic Imaging	ARTS, AV TECH AND			
5572	Technology	COMMUNICATIONS	2		X
		ARTS,AV TECH AND			
5986	Radio and Television I	COMMUNICATIONS	2		X(PCL/CTE
		ARTS,AV TECH AND			
5992	Radio and Television II	COMMUNICATIONS	6		X(PCL/CTE
	Advanced Career &				
	Career Technical				
	Education, College				
	Credit: Arts, AV Tech	ARTS,AV TECH AND			
6134	and Communications	COMMUNICATIONS	12		X
	Interior Design	ARTS, AV TECH AND			
7127	Fundamentals	COMMUNICATIONS	2		X(PCL/CTE
	Materials, Finishes, and	ARTS, AV TECH AND			
7128	Design	COMMUNICATIONS	2		X(PCL/CTE
	Principles of Interior	ARTS,AV TECH AND			
7132	Design	COMMUNICATIONS	2		X(PCL/CTE
	Professional				
	Photography and	ARTS,AV TECH AND			
7136	Videography	COMMUNICATIONS	2		X(PCL/CTE
	Interactive Media	ARTS,AV TECH AND			
7138	Design	COMMUNICATIONS	2		X(PCL/CTE
	Principles of	ARTS, AV TECH AND			
7139	Broadcasting	COMMUNICATIONS	2		X(PCL/CTE
	Principles of Digital	ARTS, AV TECH AND			
7140	Design	COMMUNICATIONS	2		X(PCL/CTE
	0	ARTS,AV TECH AND			
	Digital Design Graphics	COMMUNICATIONS	2		X(PCL/CTE
7141					
7141		ARTS AV ΤΕΛΗ ΔΝΠ			
	Digital Design and	ARTS,AV TECH AND	6		
7141 7246	Digital Design and Capstone	COMMUNICATIONS	6		X(PCL/CTE
7246	Digital Design and Capstone Interior Design	COMMUNICATIONS ARTS,AV TECH AND			
	Digital Design and Capstone	COMMUNICATIONS	6		X(PCL/CTE X(PCL/CTE

			1		
	Textiles, Apparel, and	ARTS, AV TECH AND			
7302	Merchandising	COMMUNICATIONS	2		X(PCL/CTE)
		ARTS,AV TECH AND			
7303	Advanced Textiles	COMMUNICATIONS	2		X(PCL/CTE)
	Fashion and Textiles	ARTS, AV TECH AND			
7304	Capstone	COMMUNICATIONS	6		X(PCL/CTE)
	Audio and Video	ARTS, AV TECH AND			
7306	Production Essentials	COMMUNICATIONS	2		X(PCL/CTE)
		ARTS, AV TECH AND			
7307	Mass Media Production	COMMUNICATIONS	2		X(PCL/CTE)
	Radio & TV	ARTS, AV TECH AND			
7308	Broadcasting Capstone	COMMUNICATIONS	6		X(PCL/CTE)
		MARKETING AND ENTREI			
		BUSINESS			
		MANAGEMENT,			
	Technical/Business	MARKETING AND			
4508	Communication	FINANCE	2		X(PCL/CTE)
4300	Communication	BUSINESS	2		
		MANAGEMENT,			
4540		MARKETING AND			
4512	Business Math	FINANCE	2		
		BUSINESS			
		MANAGEMENT,			
		MARKETING AND			
4512	Applied Business Math	FINANCE		4	
		BUSINESS			
		MANAGEMENT,			
	Introduction to	MARKETING AND			
4518	Business	FINANCE	2		
		BUSINESS			
		MANAGEMENT,			
		MARKETING AND			
4522	Advanced Accounting	FINANCE	2		X(PCL/CTE)
		BUSINESS			
		MANAGEMENT,			
	Accounting	MARKETING AND			
4524	Fundamentals	FINANCE	2		X(PCL/CTE
		BUSINESS			
		MANAGEMENT,			
		MARKETING AND			
4558	Advanced Accounting	FINANCE	2		x
4330	Advanced Accounting	BUSINESS	2		^
		MANAGEMENT,			
45.00	Dusiness law and Eth	MARKETING AND			
4560	Business Law and Ethics	FINANCE	2		X(PCL/CTE
		BUSINESS			
		MANAGEMENT,			
	Principles of Business	MARKETING AND			
4562	Management	FINANCE	2		X(PCL/CTE)

	1			
		BUSINESS		
		MANAGEMENT,		
		MARKETING AND		
5258	Finance and Investment	FINANCE	2	X(PCL/CTE)
		BUSINESS		
		MANAGEMENT,		
	Administrative and	MARKETING AND		
5268	Office Management	FINANCE	4	X(PCL/CTE)
		BUSINESS		
	Supply Chain	MANAGEMENT,		
	Management and	MARKETING AND		
5601	Logistics	FINANCE	2	X(PCL/CTE)
		BUSINESS		
		MANAGEMENT,		
	Warehouse Operations	MARKETING AND		
5602	and Materials Handling	FINANCE	2	X(PCL/CTE)
		BUSINESS		
		MANAGEMENT,		
	Marketing	MARKETING AND		
5914	Fundamentals	FINANCE	2	X(PCL/CTE)
5511		BUSINESS		
		MANAGEMENT,		
		MARKETING AND		
5918	Strategic Marketing	FINANCE	4	X(PCL/CTE)
5518		BUSINESS	+	
		MANAGEMENT,		
		MARKETING AND		
5962	Marchandising	FINANCE	2	
5902	Merchandising	-	2	
		BUSINESS		
	Entrepreneurship and	MANAGEMENT,		
	New Ventures	MARKETING AND		
5966	Capstone	FINANCE	6	X(PCL/CTE)
		BUSINESS		
		MANAGEMENT,		
	Introduction to	MARKETING AND		
5967	Entrepreneurship	FINANCE	2	
		BUSINESS		
	Business, Marketing	MANAGEMENT,		
	and Entrepreneurship:	MARKETING AND		
5968	Special Topics	FINANCE	12	X
		BUSINESS		
		MANAGEMENT,		
	Marketing in Hospitality	MARKETING AND		
5982	and Tourism	FINANCE	2	
		BUSINESS		
	Sports and	MANAGEMENT,		
	Entertainment	MARKETING AND		
5984	Marketing	FINANCE	2	

	Advanced Career and			
	Advanced Career and Technical Education,	BUSINESS		
	College Credit:	MANAGEMENT,		
	-	MARKETING AND		
6142	Business, Marketing, and Entrepreneurship	FINANCE	12	x
0142		-	12	^
		BUSINESS		
	Coursely Chains	MANAGEMENT,		
7140	Supply Chain	MARKETING AND		
7142	Management	FINANCE	2	X(PCL/CTE)
		BUSINESS		
		MANAGEMENT,		
	Management	MARKETING AND		
7143	Fundamentals	FINANCE	2	X(PCL/CTE)
		BUSINESS		
		MANAGEMENT,		
	Business Office	MARKETING AND		
7144	Communications	FINANCE	2	X(PCL/CTE)
		BUSINESS		
		MANAGEMENT,		
		MARKETING AND		
7145	Digital Marketing	FINANCE	2	X(PCL/CTE)
		BUSINESS		
		MANAGEMENT,		
	Digital Data	MARKETING AND		
7146	Applications	FINANCE	2	X(PCL/CTE)
		BUSINESS		
		MANAGEMENT,		
	Small Business	MARKETING AND		
7147	Operation	FINANCE	2	X(PCL/CTE)
		BUSINESS		· · · · · · · · · · · · · · · · · · ·
		MANAGEMENT,		
	New Venture	MARKETING AND		
7148	Development	FINANCE	2	X(PCL/CTE)
		BUSINESS		/
		MANAGEMENT,		
	Insurance	MARKETING AND		
7149	Fundamentals	FINANCE	2	X(PCL/CTE)
		BUSINESS		
		MANAGEMENT,		
	Personal Finance and	MARKETING AND		
7150	Banking	FINANCE	2	x
, 130	Danking	BUSINESS		
		MANAGEMENT,		
	Personal and	MARKETING AND		
7151	Commercial Insurance	FINANCE	2	
/151			<u> </u>	X(PCL/CTE)
	Dringiples of Dusinger	BUSINESS		
	Principles of Business	MANAGEMENT,		
7150	Operations and	MARKETING AND		
7153	Technology	FINANCE	2	X(PCL/CTE)

		DUCINECC			
		BUSINESS			
		MANAGEMENT,			
	Principles of	MARKETING AND			
7154	Entrepreneurship	FINANCE	2		X(PCL/CTE
		BUSINESS			
		MANAGEMENT,			
		MARKETING AND			
7155	Logistics Management	FINANCE	2		X(PCL/CTE)
		BUSINESS			
		MANAGEMENT,			
	Business Management	MARKETING AND			
7201	Capstone	FINANCE	6		X
		BUSINESS			
		MANAGEMENT,			
		MARKETING AND			
7252	Accounting Capstone	FINANCE	6		X
		BUSINESS			
	Business Operations	MANAGEMENT,			
	and Technology	MARKETING AND			
7254	Capstone	FINANCE	6		x
		BUSINESS			
		MANAGEMENT,			
	Business Administration	MARKETING AND			
7256	Capstone	FINANCE	6		X(PCL/CTE)
,230		BUSINESS			
		MANAGEMENT,			
	Supply Chain	MARKETING AND			
7258	Management Capstone	FINANCE	6		x
7250		BUSINESS	0		X
		MANAGEMENT,			
	Finance and Investment	MARKETING AND			
7265	Capstone	FINANCE	6		X(PCL/CTE)
7203	Capstolle		0		
		CTE	1		1
	Personal Financial				
4540	Responsibility	CTE	1		
	Applied Personal				
4540	Financial Responsibility	CTE		2	
	CTSO Leadership				
5237	Development in Action	CTE	6		
	Career and Technical				
	Education Pilot Course:				
	Insert title descriptive				
5239	of course content	CTE	12		
	Preparing for College				
	and Careers	CTE	2		
5394					
5394	Applied Preparing for				
5394 5394	Applied Preparing for College and Careers	CTE		2	
		CTE CTE	2	2	X

	Career Exploration and				
530	Internship	CTE WBL	6		
	Applied Career				
	Exploration and				
530	Internship	CTE WBL		4	
	Work Based Learning				
5974	Capstone	CTE WBL	6		
	Applied Work Based				
5974	Learning Capstone	CTE WBL		6	-
6148	Apprenticeship	CTE WBL	12		X
6162	Cooperative Education	CTE WBL	6		
	Applied Cooperative				
6162	Education	CTE WBL		6	
	Technical Skills				
7156	Development	CTE WBL	2		
	CTE-F	EDUCATION AND TRAININ	G		
		CTE-EDUCATION AND			
5404	Education Professions II	TRAINING	6		X(PCL/CTE)
	Early Childhood	CTE-EDUCATION AND			
5406	Education II	TRAINING	6		X(PCL/CTE)
		CTE-EDUCATION AND			
5408	Education Professions I	TRAINING	2		X(PCL/CTE)
	Early Childhood	CTE-EDUCATION AND			
5412	Education I	TRAINING	2		X(PCL/CTE)
	Education and Training:	CTE-EDUCATION AND			
5976	Special Topics	TRAINING	12		Х
	Advanced Career and				
	Technical Education,				
	College Credit:	CTE-EDUCATION AND			
6140	Education and Training	TRAINING	12		X
	Child and Adolescent	CTE-EDUCATION AND			
7157	Development	TRAINING	2		x(PCL/CTE)
	Early Childhood	CTE-EDUCATION AND			
7158	Education Curriculum	TRAINING	2		x(PCL/CTE)
	Early Childhood	CTE-EDUCATION AND			
7159	Education Guidance	TRAINING	2		x(PCL/CTE)
	Principles of Early	CTE-EDUCATION AND			
7160	Childhood Education	TRAINING	2		x(PCL/CTE)
		CTE-EDUCATION AND			
7161	Principles of Teaching	TRAINING	2		x(PCL/CTE)
		CTE-EDUCATION AND			
7162	Teaching and Learning	TRAINING	2		x(PCL/CTE)
	Early Childhood	CTE-EDUCATION AND			
7259	Education Capstone	TRAINING	6		x(PCL/CTE)
	Education Professions	CTE-EDUCATION AND			
7267	Capstone	TRAINING	6		k(PCL/CTE)
		AILY AND CONSUMER SCIE	NCE		
	Adult Roles and				
5330	Responsibilities	FACS/CTE	1		

	Applied Adult Roles and				
5330	Responsibilities	FACS/CTE		2	
5334	Consumer Economics	FACS/CTE	1		
	Applied Consumer				
5334	Economics	FACS/CTE		1	
5342	Nutrition and Wellness	FACS/CTE	1		
	Applied Nutrition and				
5342	Wellness	FACS/CTE		2	
	Advanced Child				
5360	Development	FACS/CTE	2		
5362	Child Development	FACS/CTE	1		
	Interpersonal				
5364	Relationships	FACS/CTE	2		
	Applied Interpersonal				
5364	Relationships	FACS/CTE		2	
	Human Development				
5366	and Wellness	FACS/CTE	2		X(PCL/CTE)
	Applied Human				
	Development and				
5366	Wellness	FACS/CTE		2	
		CTE- HEALTH SCIENCES	-	1	
5203	Dental Careers I	HEALTH SCIENCE	2		X
5204	Dental Careers II	HEALTH SCIENCE	6		х
	Health Science				
5214	Education II: Pharmacy	HEALTH SCIENCE	6		X(PCL/CTE)
	Health Science				
	Education II: Physical				
5215	Therapy	HEALTH SCIENCE	6		X(PCL/CTE)
5216	Human Body Systems	HEALTH SCIENCE	2		x
5217	Medical Interventions	HEALTH SCIENCE	2		x
	Principles of Biomedical				
5218	Sciences	HEALTH SCIENCE	2		x
5219	Biomedical Innovations	HEALTH SCIENCE	2		X(PCL/CTE)
	Introduction to Health				
5272	Science Careers	HEALTH SCIENCE	2		
5274	Medical Terminology	HEALTH SCIENCE	2		X(PCL/CTE)
	Anatomy and				, (: <u><u><u></u></u>)</u>
5276	Physiology	HEALTH SCIENCE	2		X(PCL/CTE)
	Health Science				· · · · · ·
5282	Education I	HEALTH SCIENCE	2		X(PCL/CTE)
	Health Science				· · · · ·
5284	Education II: Nursing	HEALTH SCIENCE	6		X(PCL/CTE)
	Health Science				
	Education II: Special				
5286	Topics	HEALTH SCIENCE	6		x
	Health Science				
	Education II: Medical				
5288	Forensics	HEALTH SCIENCE	6		X(PCL/CTE)

			1 1	
	Health Science			
	Education II: Athletic			
5290	Training	HEALTH SCIENCE	6	X(PCL/CTE)
	Advanced Career &			
	Technical Education,			
	College Credit: Health			
6138	Science	HEALTH SCIENCE	12	X
	Central Service:			
	Technician			
7163	Fundamentals	HEALTH SCIENCE	2	X(PCL/CTE)
	Certified Clinical			
7164	Medical Assistant	HEALTH SCIENCE	2	X(PCL/CTE)
	Emergency Medical			
7165	Tech	HEALTH SCIENCE	2	X(PCL/CTE)
	Healthcare Specialist:			
7166	CAN	HEALTH SCIENCE	2	X(PCL/CTE)
7167	Pharmacy Tech	HEALTH SCIENCE	2	X(PCL/CTE)
	Principles of Health			
7168	Care	HEALTH SCIENCE	2	X(PCL/CTE)
	Healthcare Specialist			<u> </u>
7255	Capstone	HEALTH SCIENCE	6	X(PCL/CTE)
7233	Central Service		0	
7257	Technician Capstone	HEALTH SCIENCE	6	
	-i			
7310	Pharmacy Capstone	HEALTH SCIENCE	6	X(PCL/CTE)
7045	Principles of Dental			
7315	Careers	HEALTH SCIENCE	2	
7046	Dental Careers			
7316	Fundamentals	HEALTH SCIENCE	2	
	Advanced Dental			
7317	Careers	HEALTH SCIENCE	2	
	Dental Careers			
7318	Capstone	HEALTH SCIENCE	6	
	Principles of Exercise			
7320	Science	HEALTH SCIENCE	2	X
7321	Kinesiology	HEALTH SCIENCE	2	X
7322	Human Performance	HEALTH SCIENCE	2	Х
	Physical Therapy			
7323	Capstone	HEALTH SCIENCE	6	x
	Fitness Management			
7324	Capstone	HEALTH SCIENCE	6	x
	Advanced Nutrition and	HOSPITALITY AND		
5340	Wellness	TOURISM		
5340	VVCIIIIC35	HOSPITALITY AND	+	
E244	Biochomistry of Foods			
5344	Biochemistry of Foods	TOURISM	2	
	Culinary Arts and			
5340	Hospitality II: Culinary	HOSPITALITY AND		
5346	Arts		6	X(PCL/CTE)
- 400	Introduction to Culinary	HOSPITALITY AND		
5438	Arts and Hospitality	TOURISM	2	

	Culinom Arts and			
5440	Culinary Arts and	HOSPITALITY AND TOURISM	2	X(PCL/CTE)
5440	Hospitality I Nutrition Science		2	
5456	Careers I	HOSPITALITY AND		
5450		TOURISM HOSPITALITY AND	2	X
E 4 E 7	Nutrition Science			
5457	Careers II	TOURISM	6	X
	Culinary Arts and			
	Hospitality II:			
	Hospitality	HOSPITALITY AND		
5458	Management	TOURISM	6	X(PCL/CTE)
	Advanced Career &			
	Technical Education,			
	College Credit:			
	Hospitality and Human	HOSPITALITY AND		
6120	Services	TOURISM	12	Х
	Hospitality and Human	HOSPITALITY AND		
6152	Services: Special Topics	TOURISM	12	X
		HOSPITALITY AND		
7169	Culinary Arts	TOURISM	2	X(PCL/CTE
	Nutrition Planning and	HOSPITALITY AND		
7170	Therapy	TOURISM	2	X(PCL/CTE
		HOSPITALITY AND		
7171	Nutrition	TOURISM	2	X(PCL/CTE
	Hospitality	HOSPITALITY AND		
7172	Management	TOURISM	2	X(PCL/CTE
	Principles of Culinary	HOSPITALITY AND		·
7173	and Hospitality	TOURISM	2	X(PCL/CTE
		HOSPITALITY AND		·
7233	Culinary Arts Capstone	TOURISM	6	X(PCL/CTE
	Baking and Pastry	HOSPITALITY AND		, ,
7235	Capstone	TOURISM	6	X(PCL/CTE
	Hospitality	HOSPITALITY AND		· · · ·
7237	Management Capstone	TOURISM	6	X(PCL/CTE
	Nutrition Science	HOSPITALITY AND		
7239	Capstone	TOURISM	6	X(PCL/CTE
, 200		CTE- HUMAN SERVICES		
	Human and Social		1	
5226				
5336	Services I	HUMAN SERVICES	2	X(PCL/CTE)
5260	Advanced Child			
5360	Development	HUMAN SERVICES	2	
	Childhood			
5362	Development	HUMAN SERVICES	2	
	Human and Social			
5462	Services II	HUMAN SERVICES	6	X(PCL/CTE)
5802	Cosmetology I	HUMAN SERVICES	2	X(PCL/CTE
5806	Cosmetology II	HUMAN SERVICES	6	X(PCL/CTE
3800				
3800	Understanding			

	Introduction to				
	Cosmetology and				
7175	Barbering	HUMAN SERVICES	2	X(P	CL/CTE)
	Principles of Human			X	/
7176	Services	HUMAN SERVICES	2	X(P	CL/CTE)
	Relationships and				/
7177	Emotions	HUMAN SERVICES	2	X(P	CL/CTE)
	Human Services				
7241	Capstone	HUMAN SERVICES	6	X(P	CL/CTE)
	Principles of Barbering				
7330	and Cosmetology	HUMAN SERVICES	2		х
	Barbering and				
	Cosmetology				
7331	Fundamentals	HUMAN SERVICES	2		х
7332	Advanced Cosmetology	HUMAN SERVICES	2		х
7333	Advanced Barbering	HUMAN SERVICES	2		х
	Barbering and				
7334	Cosmetology Capstone	HUMAN SERVICES	6		х
		NFORMATION TECHNOLO	GY		
	Digital Applications and	INFORMATION			
4528	Responsibility	TECHNOLOGY	2		
	Applied Digital				
	Applications and	INFORMATION			
4528	Responsibility	TECHNOLOGY		4	
		INFORMATION			
4574	Web Design	TECHNOLOGY	2	X(F	PCL/CTE)
	Information				
	Technology: Special	INFORMATION			
4578	Topics	TECHNOLOGY	12		Х
	Networking II:	INFORMATION			
4588	Infrastructure	TECHNOLOGY	6	X(P	CL/CTE)
	Information Technology	INFORMATION			
5230	Support I	TECHNOLOGY	2	X(P	CL/CTE)
	Information Technology	INFORMATION			
5231	Support II	TECHNOLOGY	6	X(P	CL/CTE)
		INFORMATION			
5234	Networking I	TECHNOLOGY	2	X(P	CL/CTE)
	Networking II:	INFORMATION			
5245	Cybersecurity Capstone	TECHNOLOGY	6	X(P	CL/CTE)
		INFORMATION			
5257	Networking II: Servers	TECHNOLOGY	6	X(P	CL/CTE)
	Advanced Career &				
	Technical Education,				
	College Credit:	INFORMATION		-	
6022	Information Technology	TECHNOLOGY	12	X(P	CL/CTE)
		INFORMATION		-	
7178	Advanced Cybersecurity	TECHNOLOGY	2	X(P	CL/CTE)
	Cybersecurity	INFORMATION			0
7179	Fundamentals	TECHNOLOGY	2	X(P	CL/CTE)

	Information Technology			
7180	Information Technology Fundamentals	INFORMATION TECHNOLOGY	2	
/180	Networking and	TECHNOLOGY	Z	X(PCL/CTE)
	Cybersecurity	INFORMATION		
7181	Operations	TECHNOLOGY	2	X(PCL/CTE)
/101	Networking	INFORMATION	2	
7182	Fundamentals	TECHNOLOGY	2	X(PCL/CTE)
7102		INFORMATION	2	
7183	Principles of Computing	TECHNOLOGY	2	X(PCL/CTE)
7105		INFORMATION	-	
7184	Software Development	TECHNOLOGY	2	X(PCL/CTE)
, 101	Website and Database	INFORMATION	-	
7185	Development	TECHNOLOGY	2	X(PCL/CTE)
/100	Bevelopment	INFORMATION	-	
7243	Cybersecurity Capstone	TECHNOLOGY	6	X(PCL/CTE)
, 2.15	IT Operations: IT	INFORMATION		
7245	Support Capstone	TECHNOLOGY	6	X(PCL/CTE)
/	IT Operations: Cloud		•	
	and Server Operations	INFORMATION		
7247	Capstone	TECHNOLOGY	6	X(PCL/CTE)
	IT Operations:		-	
	Cybersecurity	INFORMATION		
7249	Operations Capstone	TECHNOLOGY	6	X(PCL/CTE)
		INFORMATION		
7251	Networking Capstone	TECHNOLOGY	6	X(PCL/CTE)
	Software Development	INFORMATION		, , ,
7253	Capstone	TECHNOLOGY	6	X(PCL/CTE)
	CTE	- LAW AND PUBLIC SAFETY		·,
	Emergency Medical			
5210	Services	LAW AND PUBLIC SAFETY	6	X(PCL/CTE)
5820	Fire and Rescue I	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
5822	Criminal Justice I	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
5824	Criminal Justice II	LAW AND PUBLIC SAFETY	6	X(PCL/CTE)
5826	Fire and Rescue II	LAW AND PUBLIC SAFETY	6	X(PCL/CTE)
	Advanced Career and			
	Technical Education,			
6426	College Credit: Public		40	
6136	Safety	LAW AND PUBLIC SAFETY	12	X
64 5 4	Public Safety: Special		40	
6154	Topics	LAW AND PUBLIC SAFETY	12	X
7186	Advanced Fire Fighting	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
	Advanced Paralegal			
7187	Studies	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
	Corrections and			
7188	Cultural Awareness	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
	Fire Fighting			
7189	Fundamentals	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)

	Introduction to Public			
	Safety and First			
7190	Responders	LAW AND PUBLIC SAFETY	2	
	Law Enforcement			
7191	Fundamentals	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
7192	Paralegal Fundamentals	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
	Principals of Criminal			
7193	Justice	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
	Principles of Paralegal			
7194	Studies	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
	Principles of Fire and			· · · · · · · · · · · · · · · · · · ·
7195	Rescue	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
7227	Paralegal Capstone	LAW AND PUBLIC SAFETY	6	X(PCL/CTE)
,,	Fire and Rescue			
7229	Capstone	LAW AND PUBLIC SAFETY	2	X(PCL/CTE)
, 223	Criminal Justice			
7231	Capstone	LAW AND PUBLIC SAFETY	6	X(PCL/CTE)
, 201		CTE- STEM	Ů	
	Engineering and			
	Engineering and Technology: Special			
4788	. .	STEM	12	
4700	Topics Introduction to Design	STEIVI	12	
4794	-	STEM	2	
4794	Processes	STEIVI	2	X
4800	Computers in Design & Production	STEM	2	(PCL/CTE)
4800	Production	STEIVI	Ζ	
4801	Computer Science I	STEM	2	(PCL/CTE)
	Introduction to			X
4802	Engineering Design	STEM	2	(PCL/CTE)
	Introduction to			
4803	Computer Science	STEM	2	
	Environmental			Х
4818	Sustainability	STEM	2	
	Mechanical Drafting			Х
4836	and Design I	STEM	2	(PCL/CTE)
	Mechanical Drafting			Х
4838	and Design II	STEM	6	(PCL/CTE)
		•••••		Х
5236	Computer Science II	STEM	2	(PCL/CTE)
	Computer Science III:			X
	Software Development			(PCL/CTE)
5249	Capstone	STEM	2	
	Computer Science III:			X
5250	Databases	STEM	2	(PCL/CTE)
	Computer Science III:			X
5251	Informatics	STEM	2	(PCL/CTE)
	Computer Science:			X
5252	Special Topics	STEM	12	
	Computer Science III:			X
5253	Cybersecurity Capstone	STEM	2	(PCL/CTE)

				X
5518	Aerospace Engineering	STEM	2	(PCL/CTE)
	Computer Integrated			X
5534	Manufacturing	STEM	2	(PCL/CTE)
5538	Digital Electronics	STEM	2	(PCL/CTE)
3330	Introduction to the	STEIVI	2	X
5614	Energy Industry	STEM	2	(PCL/CTE)
5014		STEIVI	2	
5616	Energy Industry I	STEM	2	(PCL/CTE)
FC10	Frances Induction II	CTENA	6	
5618	Energy Industry II	STEM	6	(PCL/CTE)
5640	Architectural Drafting and Design I	STEM	2	(PCL/CTE)
5040	Principles of	STEIVI	2	
5644	Engineering	STEM	2	(PCL/CTE)
5044	Civil Engineering and	STEIVI	2	
5650	Architecture	STEM	2	(PCL/CTE)
5050	Architectural Drafting			X
5652	and Design II	STEM	6	(PCL/CTE)
	Electronics and	•••		X
5684	Computer Technology I	STEM	2	(PCL/CTE)
	Electronics and			X
5694	Computer Technology II	STEM	6	(PCL/CTE)
	Engineering Design and			Х
5698	Development	STEM	6	
	Advanced Career &			Х
	Technical Education,			
6126	College Credit: STEM	STEM	12	
	Mechanical and			X
7196	Architectural Design	STEM	2	(PCL/CTE
7197	BIM Architecture	STEM	2	X (PCL/CTE
/19/	Electrical Power	STEIVI	2	
7198	Distribution	STEM	2	(PCL/CTE)
7199	Engineering Essentials	STEM	2	X
7200	Fundamentals of Electricity and Motors	STEM	2	(PCL/CTE
7200	Manufacturing	STEIVI	2	
7202	Principles and Design	STEM	2	(PCL/CTE
7202	Principles of Energy	STLIVI	2	X
7203	Technology	STEM	2	(PCL/CTE
7205	Mechanical Design	STEIN		X
7223	Capstone	STEM	6	(PCL/CTE
, 225	Architectural Design	01210		X
7225	Capstone	STEM	6	(PCL/CTE
				Х
7266	Natural Gas Capstone	STEM	6	(PCL/CTE
7268	Electrical Line Capstone	STEM	6	X (PCL/CTE)
, 200			V	
	Industrial Wind			X

7340	Principles of Biotechnology	STEM	2	
			2	
7341	Biotech Manufacturing	STEM	2	
7242	Biotech Regulatory Affairs	CTENA		
7342		STEM	2	
72.42	Advanced Biotech	CTEN A		
7343	Manufacturing	STEM	2	
7244	Biotechnology	6 7 514		
7344	Capstone	STEM	6	
7054	Topics in Computer	6 7 514		
7351	Science	STEM	2	X
7352	Computer Science	STEM	2	(PCL/CTE)
/332	Computer Science	JILINI		
7353	Capstone	STEM	2	x
/355	Electronic	JILIVI	2	X
7361	Fundamentals	STEM	2	x
/301	Electronics and	STLIVI	2	X
	Computer Technology			
7362	Capstone	STEM	6	x
7302	Renewable Energy	JILIVI		X
7365	Alternatives	STEM	6	
7305			•	
	Introduction to	CTE-TRANSPORTATION	2	
4798	Transportation	TRANSPORTATION	2	
	Automotive Services		2	X (PCL/CTE)
5510	Technology I	TRANSPORTATION		()
	Automotive Collision		2	X (PCL/CTE)
5514	Repair I	TRANSPORTATION		
5520	Aviation Maintenance I	TRANSPORTATION	6	X (PCL/CTE)
5522	Aviation Maintenance II	TRANSPORTATION	6	X (PCL/CTE)
5524	Aviation Flight	TRANSPORTATION	6	X (PCL/CTE)
5528	Aviation Operations	TRANSPORTATION	6	X (PCL/CTE)
5520	Automotive Collision		6	X (PCL/CTE)
5544	Repair II	TRANSPORTATION		
	Automotive Services		6	X (PCL/CTE)
5546	Technology II	TRANSPORTATION		
5620	Diesel Service		2	X (PCL/CTE)
5620	Technology I Tractor/Trailer	TRANSPORTATION	6	X (PCL/CTE)
5622	Operation	TRANSPORTATION	0	A (PUL/UTE)
3022	Diesel Service		6	X (PCL/CTE)
5624	Technology II	TRANSPORTATION		
	Recreational and		6	X (PCL/CTE)
5842	Mobile Equipment I	TRANSPORTATION		
E044	Recreational and		6	X (PCL/CTE)
5844	Mobile Equipment II Advanced Career &	TRANSPORTATION	12	
	Technical Education,			X
	College Credit:			
6128	Transportation	TRANSPORTATION		
	Transportation: Special		12	X
6156	Topics	TRANSPORTATION		

	Automotive Body		2	X (PCL/CTE)
7204	Repair	TRANSPORTATION		
	Automotive Brakes and		2	X (PCL/CTE)
7205	Electrical	TRANSPORTATION		
	Automotive Paint and		2	X (PCL/CTE)
7206	Welding	TRANSPORTATION	-	
	Aviation Safety and		2	X (PCL/CTE)
7207	Operations	TRANSPORTATION		
7208	Aviation Sheet Metal I	TRANSPORTATION	6	X (PCL/CTE)
7209	Aviation Sheet Metal II	TRANSPORTATION	6	X (PCL/CTE)
	Diesel Steering and		2	X (PCL/CTE)
7210	Brakes	TRANSPORTATION		
	Diesel Transmission		2	X (PCL/CTE)
7211	and Engine Repair	TRANSPORTATION		
7212	Engine Performance	TRANSPORTATION	2	X (PCL/CTE)
	Principles of Automotive		2	X (PCL/CTE)
7213	Services	TRANSPORTATION		
	Principles of Aviation		2	X (PCL/CTE)
7214	Management	TRANSPORTATION		
	Principles of Collision		2	X (PCL/CTE)
7215	Repair	TRANSPORTATION	-	
7246	Principles of Diesel		2	X (PCL/CTE)
7216	Services	TRANSPORTATION		
7217	Private Pilot Theory	TRANSPORTATION	2	X (PCL/CTE)
7221	Diesel Service Capstone	TRANSPORTATION	2	X (PCL/CTE)
	Automotive Service			X (PCL/CTE)
7375	Capstone	TRANSPORTATION	6	
	Collision Repair			X (PCL/CTE)
7380	Capstone	TRANSPORTATION	6	
	Aviation Management			X (PCL/CTE)
7385	Capstone	TRANSPORTATION	6	

*Dual Credit

*X: Any course marked with an X (including those described below) in the Dual Credit column has been approved to count for dual credit reporting for A-F Accountability. The student must be enrolled in a

college course and earn Tran scripted college credits. For the Technical Honors Diploma, dual credits must come from a state-approved Career and Technical Education Pathway.

*X-PCL-LA: As used in this table, courses marked X (PCL/LA) in the Dual Credit column are in the subset of courses found in the Core Transfer Library (CTL) that have been approved by the Indiana Commission

for Higher Education (ICHE) to be included on the Priority Course List/Liberal Arts , as of August 2013. If the high school has a formal agreement with a college to award dual credit for these courses, students

may earn both high school credits and Tran scripted college credits as specified in the dual credit agreement. Per Indiana legislation, the college can charge high school students no more than \$25 per college

credit and the college receives funding as part of the ICHE's Dual Credit biennium budget recommendation.

*X-PCL-CTE: As used in this table, courses marked X (PCL/CTE) are those Career and Technical Education (CTE) courses on the state approved Priority Course List/Career and Technical Education and for which

credit applies to undergraduate degree programs. If the high school has a formal agreement with a college to award dual credit for these courses, students may earn both high school credits and Tran scripted

college credits as specified in the dual credit agreement. Per Indiana legislation, the college can charge high school students no more than \$25 per college credit and the college receives funding as part of the

ICHE's Dual Credit biennium budget recommendation.



Indiana Department of Education

Dr. Katie Jenner, Secretary of Education

2022-2023 State-Approved Elementary and Middle Level Courses Summary

The Indiana Department of Education (IDOE) has provided the following updated list of 2022-2023 courses within distinct subjects for elementary and middle school curriculum use. For more information regarding courses and Indiana Academic Standards, visit IDOE's <u>Student Learning and Pathways webpage</u>.

IDOE Course Number	Elementary and Middle Level Subject	Core and Non-Core
0410.0K	Visual Arts	Core
0410.01	Visual Arts	Core
0410.02	Visual Arts	Core
0410.03	Visual Arts	Core
0410.04	Visual Arts	Core
0410.05	Visual Arts	Core
0410.06	Visual Arts	Core
0410.07	Visual Arts	Core
0410.08	Visual Arts	Core
0412.K3	Creative Dramatics	Non-Core
0412.46	Creative Dramatics	Non-Core
0412.68	Creative Dramatics	Non-Core
0414.0K	Dance	Non-Core
0414.01	Dance	Non-Core
0414.02	Dance	Non-Core
0414.03	Dance	Non-Core
0414.04	Dance	Non-Core
0414.05	Dance	Non-Core
0414.06	Dance	Non-Core

0414.07	Dance	Non-Core
0414.08	Dance	Non-Core
0440.K3	Exploring Music	Core
0440.46	Exploring Music	Core
0440.68	Exploring Music	Core
0442.46	Instrumental Music	Core
0442.68	Instrumental Music	Core
0444.46	Vocal Music	Core
0444.68	Vocal Music	Core
0450.0K	Physical Education	Non-Core
0450.01	Physical Education	Non-Core
0450.02	Physical Education	Non-Core
0450.03	Physical Education	Non-Core
0450.04	Physical Education	Non-Core
0450.05	Physical Education	Non-Core
0450.06	Physical Education	Non-Core
0450.07	Physical Education	Non-Core
0450.08	Physical Education	Non-Core
0452.K2	Health and Wellness	Non-Core
0452.35	Health and Wellness	Non-Core
0452.68	Health and Wellness	Non-Core
0420.0K	Language Arts	Core
0420.01	Language Arts	Core
0420.02	Language Arts	Core
0420.03	Language Arts	Core
0420.04	Language Arts	Core
0420.05	Language Arts	Core

0420.06	Language Arts	Core
0420.07	Language Arts	Core
0420.08	Language Arts	Core
0428.68	Language Arts Lab	Core
0480.0K	Reading and Literature	Core
0480.01	Reading and Literature	Core
0480.02	Reading and Literature	Core
0480.03	Reading and Literature	Core
0480.04	Reading and Literature	Core
0480.05	Reading and Literature	Core
0480.06	Reading and Literature	Core
0480.07	Reading and Literature	Core
0480.08	Reading and Literature	Core
0491.68	English as a New Language	Core
0430.0K	Mathematics	Core
0430.01	Mathematics	Core
0430.02	Mathematics	Core
0430.03	Mathematics	Core
0430.04	Mathematics	Core
0430.05	Mathematics	Core
0430.06	Mathematics	Core
0430.07	Mathematics	Core
0430.08	Mathematics	Core
0432.68	Mathematics Lab	Core
0500.0K	Basic Skills Development	Non-Core
0500.01	Basic Skills Development	Non-Core
0500.02	Basic Skills Development	Non-Core

0500.03	Basic Skills Development	Non-Core
0500.04	Basic Skills Development	Non-Core
0500.05	Basic Skills Development	Non-Core
0500.06	Basic Skills Development	Non-Core
0500.07	Basic Skills Development	Non-Core
0500.08	Basic Skills Development	Non-Core
0500.K8	Basic Skills Development	Non-Core
0500.58	Basic Skills Development	Non-Core
0498.68	Middle Level Advisor/Advisee	Non-Core
0436.PK	Elementary/Pre-kindergarten Only	Non-Core
0460.0K	Science	Core
0460.01	Science	Core
0460.02	Science	Core
0460.03	Science	Core
0460.04	Science	Core
0460.05	Science	Core
0460.06	Science	Core
0460.07	Science	Core
0460.08	Science	Core
0488.K2	Computer Science	Non-Core
0488.35	Computer Science	Non-Core
0488.68	Computer Science	Non-Core
0470.0K	Social Studies	Core
0470.01	Social Studies	Core
0470.02	Social Studies	Core
0470.03	Social Studies	Core
0470.04	Social Studies	Core

0470.05	Social Studies	Core
0470.06	Social Studies	Core
0470.07	Social Studies	Core
0470.08	Social Studies	Core
2182.K3	Exploring World Languages	Core
2182.46	Exploring World Languages	Core
2182.68	Exploring World Languages	Core
0402.K3	World Languages	Core
0402.46	World Languages	Core
0402.68	World Languages	Core
0422.K3	Dual Languages Immersion	Core
0422.46	Dual Languages Immersion	Core
0422.68	Dual Languages Immersion	Core
0493.68	Exploring College and Careers	Non-Core
0494.68	Business and Information Technology	Non-Core
0495.68	Digital Citizenship	Non-Core
0490.68	Engineering and Technology	Non-Core
0492.68	Family and Consumer Science	Non-Core
0496.68	Middle Level Exploring Agriculture Science and Business	Non-Core

Contact IDOE's Office of Teaching and Learning with any questions.