

Introduction to Career Concentrations

Agriculture, Science and Natural Resources

<i>Agribusiness System</i>	<i>Agricultural Science</i>
CTE Completer: BSHS <ol style="list-style-type: none"> 1. Introduction to Agriculture, Food and Natural Resources 2. The Science of Agriculture 3. Select Agribusiness Specialization 4. Agricultural Experience Program 	Non Completer: BSHS <ol style="list-style-type: none"> 1. Introduction to Agriculture, Food and Natural Resources 2. 1 World Language 3. 4th Science or AP® Environmental Science 4. The Science of Agriculture 5. Food prep 6. Horticulture 7. Ag Mechanics 8. Ag Structures <p style="text-align: center; font-size: small;"><i>Students only need to choose 4 courses from this option for non-completer</i></p>
	<i>Landscape Systems</i>
	Non Completer: BSHS <ol style="list-style-type: none"> 1. Introduction to Agriculture, Food and Natural Resources 2. Horticulture 3. AP® Art Studio 4. 1 World Language 5. 4th Science or AP® Environmental Earth Science <p style="text-align: center; font-size: small;"><i>Students only need to choose 4 courses from this option for non-completer</i></p>
<i>Power, Structural & Technical Systems</i>	
CTE Completer: BSHS <ol style="list-style-type: none"> 1. Introduction to Agriculture, Food and Natural Resources 2. Fundamentals of Agriculture Mechanics 3. Select Power, Structural & Technical Specialization 4. Agricultural Experience Program 	

Architecture & Construction

<i>Carpentry</i>	
CTE Completer: JRTI	
<i>Electrical Technology</i>	
CTE Completer: JRTI	
<i>Masonry</i>	
CTE Completer: JRTI	

Arts, A/V Technology and Communications

<i>Graphic Design</i>	<i>Communications</i>
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<p>CTE Completer: JRTI</p>	<p>Non Completer: BSHS</p> <ol style="list-style-type: none"> 1. 1 World Language 2. Theatre I, II, III, IV 3. Creative Writing I, II 4. Art I, II, III, IV 5. Yearbook 6. Economics 7. Speech <p><i>Students only need to choose 4 courses from this option for non-completer</i></p>
<p><i>Multimedia Publishing</i></p>	<p><i>Journalism</i></p>
<p>CTE Completer: JRTI</p>	<p>Non Completer: BSHS</p> <ol style="list-style-type: none"> 1. Creative Writing I or II 2. 1 World Language 3. Theatre I, II, III, IV 4. Yearbook 5. Film Studies 6. Economics 7. Speech <p><i>Students only need to choose 4 courses from this option for non-completer</i></p>
	<p><i>Performing Arts: Band/Chorus</i></p>
	<p>Non Completer: BSHS</p> <ol style="list-style-type: none"> 1. Band II, III, IV 2. Chorus II, III, IV 3. 1 World Language 4. Film Studies 5. Jazz Ensemble/Vocal Ensemble 6. Piano II, III, IV 7. Music Theory <p><i>Students only need to choose 4 courses from this option for non-completer</i></p>
	<p><i>Performing Arts: Theatre</i></p>
	<p>Non Completer: BSHS</p> <ol style="list-style-type: none"> 1. Theatre II, III, IV 2. Creative Writing I or II 3. 1 World Language 4. Art II, III, IV 5. Jazz Ensemble/Vocal Ensemble 6. Piano II, III, IV 7. Music Theory 8. AP® Studio Art 9. Speech <p><i>Students only need to choose 4 courses from this option for non-completer</i></p>
	<p><i>Visual Design</i></p>
	<p>Non Completer: BSHS</p> <ol style="list-style-type: none"> 1. Art II, III, IV 2. Theatre I, II, III, IV 3. Yearbook 4. Sculpture I. II 5. AP® Studio Art 6. Music Theory <p><i>Students only need to choose 4 courses from this option for non-completer</i></p>

Business Management and Administration Support

<i>Career, Work, Skills, Training: CWST</i>	
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CTE Completer: BSHS <ol style="list-style-type: none"> 1. CWST I 2. CWST I Work Experience 3. CWST II 4. CWST II Work Experience 	
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Education and Training

	<i>Teaching/Training</i>
	Non Completer: BSHS <ol style="list-style-type: none"> 1. Creative Writing I, II 2. LIFE 3. Speech 4. 5th Science or 5th Math 5. 2 World Languages 6. PSF 7. Psychology, AP® Psychology 8. Economics <p style="text-align: center;"><i>Students only need to choose 4 courses from this option for non-completer</i></p>

Finance

	<i>World Finance</i>
	Non Completer: BSHS <ol style="list-style-type: none"> 1. AP® Psychology 2. AP® Comp Government 3. Economics 4. 3 World Languages 5. Speech <p style="text-align: center;"><i>Students only need to choose 4 courses from this option for non-completer</i></p>

Health Sciences

<i>Therapeutic Services</i>	<i>Medical Treatment Services</i>
CTE Completer: JRTI	Non Completer: BSHS <ol style="list-style-type: none"> 1. Honors Biology, AP® Biology* 2. Honors Chemistry, AP® Chemistry* 3. Human Anatomy 4. Physics 5. Pre-Calculus 6. AP® Calculus 7. 1 World Language 8. Psychology, AP® Psychology <p style="text-align: center;"><i>Students only need to choose 4 courses from this option for non-completer</i></p>
	<i>Healing Services</i>
	Non Completer: BSHS <ol style="list-style-type: none"> 1. Honors Chemistry , AP® Chemistry* 2. Honors Biology , AP® Biology* 3. Human Anatomy 4. 1 World Language 5. Psychology, AP® Psychology <p style="text-align: center;"><i>Students only need to choose 4 courses from this option for non-completer</i></p>
	<i>Sports Medicine</i>
	Non Completer: BSHS <ol style="list-style-type: none"> 1. Weight Training

	<ol style="list-style-type: none"> 2. Health 3. Physical Education 4. Honors Biology, AP® Biology* 5. Human Anatomy 6. Food prep 7. Psychology, AP® Psychology 8. LIFE <p><i>Students only need to choose 4 courses from this option for non-completer</i></p>
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Hospitality and Tourism

<i>Pro-Start Restaurant Management</i>	
CTE Completer: BSHS & JRTI <ol style="list-style-type: none"> 1. Restaurant and Culinary Foundations 2. Restaurant Management Essentials 3. Advanced Principles in Food Production 4. Restaurant Professional 	

Human Services

<i>Early Childhood Education</i>	<i>Counseling & Mental Health Services</i>
CTE Completer: JRTI	Non Completer: BSHS <ol style="list-style-type: none"> 1. Honors Biology , AP Biology* 2. Human Anatomy 3. 2 World Languages 4. Psychology, AP® Psychology 5. Creative Writing I, II <p><i>Students only need to choose 4 courses from this option for non-completer</i></p>
<i>Virtual Wellness Coaching</i>	<i>Early Childhood Development and Services</i>
CTE Completer: BSHS <ol style="list-style-type: none"> 1. Health and Personal Wellness 2. Aspects of Wellness 3. Fitness Fundamentals 4. Careers in Wellness Coaching 	Non Completer: BSHS <ol style="list-style-type: none"> 1. PSF 2. Human Anatomy 3. Biology, Honors Biology, AP® Biology 4. 1 World Language 5. Food prep 6. Life 7. Psychology, AP® Psychology <p><i>Students only need to choose 4 courses from this option for non-completer</i></p>
	<i>Political Science</i>
	Non Completer: BSHS <ol style="list-style-type: none"> 1. Civics 2. 2 World Languages 3. Any AP® Social Studies course 4. Creative Writing I, II 5. Pre-Calculus 6. Economics <p><i>Students only need to choose 4 courses from this option for non-completer</i></p>

Information Technology

<i>Advanced Information Technology</i>	
CTE Completer: JRTI	

<i>CISCO Networking Academy</i>	
CTE Completer: JRTI	
<i>CIW/Coding, App & Game Design</i>	
CTE Completer: JRTI	
<i>Virtual Simulation and Game Development</i>	
CTE Completer: BSHS <ol style="list-style-type: none">1. Digital Imaging/Multimedia I2. Web Page Publishing3. Game Design I4. Game Design II	

Law, Public Safety, Corrections and Security

<i>Emergency and Firefighting Management Services</i>	<i>Criminal Justice</i>
CTE Completer: JRTI	Non Completer: BSHS <ol style="list-style-type: none"> 1. Civics 2. Honors Biology, AP® Biology 3. Human Anatomy 4. 2 World Languages 5. Any additional AP® Course 6. Psychology, AP® Psychology 7. Weight Training 8. Economics 9. Life <p style="font-size: small; margin-top: 5px;"><i>Students only need to choose 4 courses from this option for non-completer</i></p>
<i>Law and Public Safety</i>	
CTE Completer: JRTI	

Manufacturing

<i>Robotics</i>	
CTE Completer: JRTI	
<i>Welding Technology</i>	
CTE Completer: JRTI	

Science, Technology, Engineering and Mathematics

	<i>Engineering and Technology</i>
	Non Completer: BSHS <ol style="list-style-type: none"> 1. Honors Trig/Pre-Calculus, AP® Calculus 2. Physics, AP® Physics 3. AP® Environmental Science 4. Honors Chemistry, AP® Chemistry 5. Honors Biology, AP® Biology 6. 1 World Language <p style="font-size: small; margin-top: 5px;"><i>Students only need to choose 4 courses from this option for non-completer</i></p>

Transportation, Distribution, and Logistics

<i>Automotive Technology</i>	
CTE Completer: JRTI	
<i>Diesel Equipment Technology</i>	
CTE Completer: JRTI	