

















JAY M. ROBINSON HIGH SCHOOL – REGISTRATION 2018-2019 – Career Cluster Cheat Sheet for Rising 9th – 12th Graders

*Indicates a 2nd Level/Completer Course; all clusters require at least one Level Two/Completer course.

CAREER CLUSTER	FOUNDATIONAL COURSES AT JMRHS Choose at least three courses, including one Level Two* course.				ENHANCEMENT COURSES AT JMRHS You may choose at least one course.
 <p>Agriculture, Food & Natural Resources</p>	<ul style="list-style-type: none"> Principles of Family & Human Services 	<ul style="list-style-type: none"> Foods I Personal Finance 	<ul style="list-style-type: none"> Foods II - Enterprise* 		<ul style="list-style-type: none"> MS Word & PowerPoint MS Excel & Access Marketing Entrepreneurship I Principles of Business & Finance
 <p>Architecture & Construction</p>	<ul style="list-style-type: none"> Core & Sustainable Construction Principles of Family & Human Services Drafting I 	<ul style="list-style-type: none"> Principles of Business & Finance Personal Finance Masonry I Drafting II – Architectural Honors* 	<ul style="list-style-type: none"> Masonry II* Drafting III – Architectural Honors* 	<ul style="list-style-type: none"> Masonry III 	<ul style="list-style-type: none"> Multimedia & Webpage Design MS Word & PowerPoint MS Excel & Access Marketing Apparel I Entrepreneurship I
 <p>Arts, A/V Technology & Communications</p>	<ul style="list-style-type: none"> MS Word & PowerPoint Marketing 	<ul style="list-style-type: none"> Apparel I Multimedia & Webpage Design 	<ul style="list-style-type: none"> Apparel II – Enterprise* 	<ul style="list-style-type: none"> Entrepreneurship I 	<ul style="list-style-type: none"> MS Excel & Access Principles of Family & Human Services Principles of Business & Finance Personal Finance
 <p>Business Management & Administration</p>	<ul style="list-style-type: none"> MS Word & PowerPoint MS Excel & Access 	<ul style="list-style-type: none"> Principles of Business & Finance Accounting I 	<ul style="list-style-type: none"> Entrepreneurship I* 		<ul style="list-style-type: none"> Multimedia & Webpage Design Marketing Personal Finance
 <p>Finance</p>	<ul style="list-style-type: none"> MS Excel & Access 	<ul style="list-style-type: none"> Personal Finance Principles of Business & Finance 	<ul style="list-style-type: none"> Accounting I 	<ul style="list-style-type: none"> Accounting II* Entrepreneurship I 	<ul style="list-style-type: none"> MS Word & PowerPoint Marketing Principles of Family & Human Services
 <p>Health Science</p>	<ul style="list-style-type: none"> Health Team Relations 	<ul style="list-style-type: none"> Health Science I 	<ul style="list-style-type: none"> Health Science II* 	<ul style="list-style-type: none"> Nursing Fundamentals (<i>application process</i>) 	<ul style="list-style-type: none"> MS Word & PowerPoint MS Excel & Access Marketing Foods I Entrepreneurship I Principles of Business & Finance Personal Finance Principles of Family & Human Services
 <p>Hospitality & Tourism</p>	<ul style="list-style-type: none"> Marketing Principles of Business & Finance 	<ul style="list-style-type: none"> Foods I Sports & Entertainment Marketing I 	<ul style="list-style-type: none"> Foods II* Sports & Entertainment Marketing II* Entrepreneurship I 		<ul style="list-style-type: none"> Multimedia & Webpage Design MS Word & PowerPoint MS Excel & Access Principles of Family & Human Services Personal Finance
 <p>Human Services</p>	<ul style="list-style-type: none"> Principles of Family & Human Services 	<ul style="list-style-type: none"> Personal Finance Principles of Business & Finance 	<ul style="list-style-type: none"> CCP RCCC Cosmetology 	<ul style="list-style-type: none"> CCP RCCC Cosmetology 	<ul style="list-style-type: none"> MS Word & PowerPoint MS Excel & Access Foods I Entrepreneurship I
 <p>Information Technology</p>	<ul style="list-style-type: none"> MS Excel & Access MS Word & PowerPoint 	<ul style="list-style-type: none"> Computer Programming I Multimedia & Webpage Design* Principles of Business & Finance 	<ul style="list-style-type: none"> Computer Programming II* 		<ul style="list-style-type: none"> Entrepreneurship I Personal Finance
 <p>Manufacturing</p>	<ul style="list-style-type: none"> Marketing 	<ul style="list-style-type: none"> AOEA Advanced Manufacturing I Apparel I Principles of Business & Finance 	<ul style="list-style-type: none"> AOEA Advanced Manufacturing II* Apparel II* 	<ul style="list-style-type: none"> Entrepreneurship I 	<ul style="list-style-type: none"> MS Word & PowerPoint MS Excel & Access Multimedia & Webpage Design Drafting I Personal Finance

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	<ul style="list-style-type: none"> Marketing 	<ul style="list-style-type: none"> Principles of Business & Finance 	<ul style="list-style-type: none"> Entrepreneurship I* 	<ul style="list-style-type: none"> Entrepreneurship II 	<ul style="list-style-type: none"> Multimedia & Webpage Design MS Word & PowerPoint MS Excel & Access Apparel I Personal Finance 	
	<ul style="list-style-type: none"> AOEA Intro to Engineering Technology Engineering & Design Drafting I 	<ul style="list-style-type: none"> Robotics Engineering I Drafting II – Engineering Honors* 	<ul style="list-style-type: none"> AOEA 3D Solid Modeling Robotics Engineering II* Drafting III – Engineering Honors* 	<ul style="list-style-type: none"> AOEA Principles of Engineering 	<ul style="list-style-type: none"> Multimedia & Webpage Design MS Word & PowerPoint MS Excel & Access Entrepreneurship I Principles of Business & Finance Personal Finance 	
	<ul style="list-style-type: none"> Intro to Automotive Service Marketing 	<ul style="list-style-type: none"> Automotive Service I 	<ul style="list-style-type: none"> Automotive Service II* Entrepreneurship I 	<ul style="list-style-type: none"> Automotive Service III 	<ul style="list-style-type: none"> MS Word & PowerPoint MS Excel & Access Principles of Business & Finance Personal Finance 	
	<ul style="list-style-type: none"> Visual Arts Beginning Fundamentals & Foundation in Theatre Introduction to Broadcasting Mixed Chorus Beginning Concert B& Percussion 	<ul style="list-style-type: none"> Visual Arts Intermediate* Ceramics Beginning Sculpture Beginning Theatre Application Intermediate* Technical Theatre Intermediate Mixed Chorus Intermediate* Symphonic B& Intermediate* 	<ul style="list-style-type: none"> Visual Arts Proficient Ceramics Intermediate* Sculpture Intermediate* Theatre Application Proficient Technical Theatre Proficient* Mixed Chorus Prof./Adv. Chamber Choir Intermediate* Symphonic B& Proficient 	<ul style="list-style-type: none"> Visual Arts Advanced Sculpture Proficient Sculpture Advanced Theatre Application Advanced Chamber Choir Prof./Adv. Symphonic B& Advanced 	<ul style="list-style-type: none"> Speech & Debate Yearbook Creative Writing Journalism Drafting I Drafting II Arch Microsoft Word/PP Microsoft Excel/Access Play/Production Practicum 	<ul style="list-style-type: none"> Music Appreciation Musical Theatre Ceramics Proficient Ceramics Advanced Painting AP Studio Art AP Music Theory
	<ul style="list-style-type: none"> Aerospace Science I 	<ul style="list-style-type: none"> Aerospace Science II* 	<ul style="list-style-type: none"> Aerospace Science III 		<ul style="list-style-type: none"> Aerospace Science IV Second Language PE Elective 	<ul style="list-style-type: none"> Science Elective Social Studies Elective
 <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> <p>This is the only 2 + 2 cluster. Choose at least two foundational courses & two enhancement courses. One course must be a Level Two* course.</p> </div>	<ul style="list-style-type: none"> French I Spanish I Latin I German I Russian I 	<ul style="list-style-type: none"> French II* Spanish II* Latin II* German II* Russian II* 			<ul style="list-style-type: none"> French III French IV Spanish III Spanish IV AP Spanish Language Intro. To Broadcasting Broadcasting II Broadcasting III 5th Math Course (beyond grad req.) 4th Science Course (beyond grad req.) Intro to Old Testament Intro. To New Testament Advanced Old Testament Advanced New Testament 	<ul style="list-style-type: none"> AP English Language AP English Literature Speech & Debate Yearbook Creative Writing Journalism Practical Law AP World History AP US History AP European History AP US Government Sociology Psychology AP Psychology AP Human Geography

Note: More CTE courses/career clusters may be offered at other CCS High Schools.
 See Ms. Glover in 805 for more information or email kendra.glover@cabarrus.k12.nc.us.

CTE Internships are considered Enhancement courses for ALL CTE Career Clusters.
 See Ms. Glover for more information.