

Career Cluster Match with Electives

Ag/Food/Nat Resources	Arts/AV/Tech/Communications	Govern/Public Admin	Human Services	Manufacturing
Intro to Foods	Social Media	Government	Psychology / AP Psychology	Home Repair & Maintenance
<i>Food Prep 1 (6 DMACC)</i>	Art 1	Economics	Sociology / <i>Intro to Sociology (3 DMACC)</i>	Intro to Construction
<i>AP Biology (8 DMACC)</i>	2D Art	AP Government	Child Development	<i>Building Constr. (7 DMACC)</i>
AP Chemistry	3D Art	AP Microeconomics	Parenthood	Beginning House Design
Geology	Ceramics	AP Macroeconomics	<i>Oral Communication (3 DMACC)</i>	<i>CAD I (3 DMACC)</i>
AP Environmental Science	Digital Media & Photo	Argumentation & Debate	Relationships in Reality	<i>CAD II (3 DMACC)</i>
Why Iowa?	Photography 1 & 2	Leadership & Character Dev.		<i>Architectural CADD (3 DMACC)</i>
<i>Culinary Arts (12 DMACC)</i>	Graphic Design	Prob. & Statistics	Information Tech	Cabinetry
	AP Art Studio	<i>AP Statistics (4 DMACC)</i>	Social Media	Adv. Trim & Finish
Architect./Construction	<i>Business Computer Applications (3 DMACC)</i>	Psychology / AP Psychology	<i>Bus. Comp. Applications (3 DMACC)</i>	Prob. & Statistics
Intro to Construction	Interior Design	Sociology / <i>Intro to Sociology (3 DMACC)</i>	<i>CAD I (3 DMACC)</i>	<i>AP Statistics (4 DMACC)</i>
<i>Building Construct. (7 DMACC)</i>	<i>Communication Skills (3 DMACC)</i>	Orbis Secretary of State Experience	<i>CAD II (3 DMACC)</i>	<i>Applied Math (3 DMACC)</i>
Beginning House Design	Game Design and Logic	Health Science	<i>Architectural CADD (3 DMACC)</i>	AP Physics
<i>CAD I (3 DMACC)</i>	Video & Audio Broadcasting	Rec Health	<i>Applied Math (3 DMACC)</i>	<i>Intro to Engineering Design (3 DMACC)</i>
<i>CAD II (3 DMACC)</i>	Beginning House Design	Relationships in Reality	AP Computer Science Principles	<i>Principles of Engineering (3 DMACC)</i>
<i>Architectural CADD (3 DMACC)</i>	Cabinetry	Anatomy & Physiology	C# Programming Topics	<i>Computer-Aided Design & Tech (12 DMACC)</i>
Adv. Trim & Finish	Adv. Trim & Finish	Psychology / AP Psychology	C++ Programming Topics	<i>Machine Operations/Tool & Die (11 DMACC)</i>
Art 1	Band	Sociology / <i>Intro to Sociology (3 DMACC)</i>	Game Design and Logic	
2D Art	Choir	<i>AP Biology (8 DMACC)</i>	Intro to Python	Marketing
AP Physics	Music Fundamentals	Enriched Physics	AP Comp. Science	Social Media
<i>Applied Math (3 DMACC)</i>	<i>AP Music Theory (8 DMACC)</i>	<i>Health Occupations (14 DMACC)</i>	<i>Cybersecurity (14 DMACC)</i>	<i>Business Computer Application (3 DMACC)</i>
Geology	Acting I	<i>EMT (6 DMACC)</i>	<i>Computer-Aided Design & Tech (12 DMACC)</i>	<i>Marketing (3 DMACC)</i>
<i>Computer-Aided Design & Tech (12 DMACC)</i>	Acting II		<i>Computer Programming (18 DMACC)</i>	<i>Entrepreneurship (3 DMACC)</i>
	<i>Intro to Classic Film (3 DMACC)</i>			Journalism
	Yearbook			Video & Audio Broadcasting
	Video, Web, & More (9th only)			Yearbook
	<i>Creative Writing (3 DMACC)</i>			<i>AP Statistics (4 DMACC)</i>
	<i>Visual Communications (Graphic Design/Web) (15 DMACC)</i>			<i>Business (14 DMACC)</i>
	<i>Fashion (12 DMACC)</i>			

Business Mgmt./Admin.		Hospitality/Tourism	Law, Public Safety, Security, Corrections	
Social Media		Social Media	Business Law	STEM
Business Law		Sociology / Intro to Sociology (3 DMACC)		Introduction to Engineering Design (3 DMACC)
Accounting (3 DMACC)		Psychology / AP Psychology	Psychology / AP Psychology	Principles of Engineering (3 DMACC)
Marketing (3 DMACC)	Education/Training	Oral Communication (3 DMACC)	Oral Communication (3 DMACC)	All sciences
Managing your Money	Psychology / AP Psychology	Intro to Foods	Argumentation & Debate	Computer-Aided Design & Tech (12 DMACC)
Entrepreneurship (3 DMACC)	Sociology / Intro to Sociology (3 DMACC)	Food Prep 1 (6 DMACC)	Relationships in Reality	Engineering Technology (13 DMACC)
Business Comp. Applications (3 DMACC)	Leadership & Character Dev.	Communication Skills	Leadership & Character Dev.	Cybersecurity (14 DMACC)
MOC (12th grd) (5 DMACC)	Child Development	Bus. Comp. Applications (3 DMACC)	Adv. Strength	
Sociology / Intro to Sociology (3 DMACC)	Parenthood	Relationships in Reality	Criminal Justice (16 DMACC)	
Oral Communication (3 DMACC)	Relationships in Reality	Leadership & Character Dev.	EMT (6 DMACC)	
Leadership & Character Dev.	Oral Communication (3 DMACC)	Applied Math (3 DMACC)		
AP Microeconomics	Probability & Statistics	Culinary Arts (12 DMACC)		Transportation, Distrib/logistics
AP Macroeconomics	AP Statistics (4 DMACC)			Consumer Auto
Probability and Statistics	Teacher Academy (5 DMACC)			Auto Mechanics
AP Statistics (4 DMACC)			Finance	Auto Capstone
Math of Financial Literacy			Managing your Money	Applied Math (3 DMACC)
Orbis Karl Business Academy	<i>Italicized= concurrent credit</i>	Modern Language	Accounting (3 DMACC)	Communication Skills (3 DMACC)
Business (14 DMACC)	Yellow highlights are Career Academies & taught on DMACC campus	Spanish I, II, III, IV, V	Prob. & Statistics	Auto Collision (15 DMACC)
		French I, II, III, IV, V	AP Statistics (4 DMACC)	Auto Technology (12 DMACC)
		Chinese I, II, III, IV	Math of Financial Literacy	Diesel Technology (12 DMACC)
		*can fit into ANY cluster	Business Law	
		**Spanish & French IV & V receive 4 DMACC credits	Business (14 DMACC)	