

Career Cluster Match with Electives

Additional off-campus course opportunities are available through the [DMACC Career Academy](#) and [Central Campus Programs](#) and require additional registration.

[DMACC Online Career Academy Classes](#) are also available to students.

Ag/Food/Nat Resources	Arts/AV/Tech/Communications	Government/Public Admin	Human Services	Manufacturing
Intro to Foods	Social Media	Government	Psychology / AP Psychology	Home Repair & Maintenance
<i>Food Prep I (6 DMACC)</i>	Art I	Economics	Sociology / <i>Intro to Sociology (3 DMACC)</i>	Intro to Construction
<i>AP Biology (8 DMACC)</i>	2D Level I, II, & III	<i>AP US Government & Politics (3 DMACC)</i>	Child Development	<i>Building Constr. (7 DMACC)</i>
AP Chemistry	3D Level I, II, & III	AP Microeconomics	Parenthood	Beginning House Design
Geology	Ceramics I & II	AP Macroeconomics	<i>Fund. of Oral Communication (3 DMACC)</i>	<i>CAD I (3 DMACC)</i>
AP Environmental Science	Digital Media & Photo	Argumentation & Debate	Rec Health	<i>CAD II (3 DMACC)</i>
Why Iowa?	<i>Principles of Digital Photography (6 DMACC)</i>	Leadership & Character Dev.	Relationships in Reality	<i>Architectural CADD (3 DMACC)</i>
Orbis Project-Based Experience	Photography I & II	Prob. & Statistics	Orbis Project-Based Experience	Cabinetry
<i>Culinary Arts (12 DMACC)*</i>	Graphic Design	<i>AP Statistics (4 DMACC)</i>	Central Campus Program	Adv. Trim & Finish
Central Campus Program	AP Studio Art	Psychology / AP Psychology		Prob. & Statistics
Agricultural Ed (North Polk)*	<i>Business Computer Applications (3 DMACC)</i>	Sociology I / <i>Intro to Sociology (3 DMACC)</i>	Information Tech	<i>AP Statistics (4 DMACC)</i>
	Interior Design	Business Law	Social Media	<i>Applied Math (3 DMACC)</i>
Architect./Construction	<i>Communication Skills (3 DMACC)</i>	<i>Accounting (3 DMACC)</i>	<i>Bus. Comp. Applications (3 DMACC)</i>	AP Physics
Intro to Construction	Video & Audio Broadcasting	<i>Oral Communication (3 DMACC)</i>	<i>CAD I (3 DMACC)</i>	<i>Intro to Engineering Design (3 DMACC)</i>
<i>Building Construct. (7 DMACC)</i>	Band	Orbis Project-Based Experience	<i>CAD II (3 DMACC)</i>	<i>Principles of Engineering (3 DMACC)</i>
Beginning House Design	Choir		<i>Architectural CADD (3 DMACC)</i>	Orbis Project-Based Experience
<i>CAD I (3 DMACC)</i>	Music Fundamentals	Health Science	<i>Applied Math (3 DMACC)</i>	<i>Computer-Aided Design Technology (12 DMACC)</i>
<i>CAD II (3 DMACC)</i>	<i>AP Music Theory (8 DMACC)</i>	Rec Health	AP Computer Science Principles	<i>Machine Operations/Tool & Die (11 DMACC)</i>
<i>Architectural CADD (3 DMACC)</i>	Acting I + II	Relationships in Reality	AP Computer Science A	Central Campus Program
Adv. Trim & Finish	<i>Intro to Classic Film (3 DMACC)</i>	Anatomy & Physiology	Web Design	
Cabinetry	Yearbook	Psychology / AP Psychology	Web Development	STEM
Home Repair & Maintenance	Graphic, Video & Coding (9th grade only)	Sociology I / <i>Intro to Sociology (3 DMACC)</i>	Cyber Security I & II	<i>Introduction to Engineering Design (3 DMACC)</i>
Art I	Journalism/ Advanced Journalism	AP Chemistry	Programing I & II	<i>Principles of Engineering (3 DMACC)</i>
2D Level I, II, & III	Orbis Project-Based Experience	<i>Trig/Pre-Calculus (5 DMACC)</i>	Mobile Apps	All sciences
Interior Design	<i>Creative Writing (3 DMACC)</i>	<i>AP Calculus (5 DMACC)</i>	<i>Communication Skills (3 DMACC)</i>	Orbis Project-Based Experience
AP Physics	Orbis Project-Based Experience	<i>AP Statistics (4 DMACC)</i>	Orbis Project-Based Experience	<i>Computer-Aided Design & Tech (12 DMACC)</i>
<i>Applied Math (3 DMACC)</i>	<i>Visual Communications (Graphic Design/Web) (15 DMACC)*</i>	AP Biology (8 DMACC)	<i>Cybersecurity (12 DMACC)</i>	<i>Engineering Technology (13 DMACC)</i>
Orbis Project-Based Experience	<i>Fashion (12 DMACC)*</i>	Enriched Physics	<i>Computer Programming (18 DMACC)</i>	<i>Cybersecurity (14 DMACC)</i>
<i>Computer-Aided Design & Tech (12 DMACC)</i>	Central Campus Program	Orbis Project-Based Experience		Central Campus Program
Central Campus Program		<i>Health Occupations (14 DMACC)</i>		
		<i>EMT (6 DMACC)</i>		

Business Mgmt./Admin.	Marketing	Hospitality/Tourism	Law, Public Safety, Security, Corrections	Transportation, Distrib/Logistics
Social Media	Social Media	Social Media	Business Law	Consumer Auto
Business Law	<i>Business Computer Application (3 DMACC)</i>	<i>Sociology / Intro to Sociology (3 DMACC)</i>	<i>Sociology / Intro to Sociology (3 DMACC)</i>	Auto Mechanics
<i>Accounting (3 DMACC)</i>	<i>Marketing (3 DMACC)</i>	Psychology / AP Psychology	Psychology / AP Psychology	Auto Capstone
<i>Marketing (3 DMACC)</i>	<i>Entrepreneurship (3 DMACC)</i>	<i>Fund . of Oral Communication (3 DMACC)</i>	<i>Fund . of Oral Communication (3 DMACC)</i>	<i>Applied Math (3 DMACC)</i>
Managing your Money	Journalism + Adv. Journalism	Intro to Foods	Argumentation & Debate	<i>Communication Skills (3 DMACC)</i>
<i>Entrepreneurship (3 DMACC)</i>	Video & Audio Broadcasting	<i>Food Prep I (6 DMACC)</i>	Relationships in Reality	Orbis Project-Based Experience
<i>Business Comp. Applications (3 DMACC)</i>	Yearbook	<i>Communication Skills</i>	Leadership & Character Dev.	Auto Collision (15 DMACC)
<i>MOC (12th grd) (5 DMACC)</i>	<i>AP Statistics (4 DMACC)</i>	<i>Bus. Comp. Applications (3 DMACC)</i>	Strength & Conditioning	Auto Technology (12 DMACC)
<i>Sociology / Intro to Sociology (3 DMACC)</i>	Orbis Project-Based Experience	Relationships in Reality	Orbis Project-Based Experience	Diesel Technology (12 DMACC)
<i>Fund . of Oral Communication (3 DMACC)</i>	Psychology / AP Psychology	Leadership & Character Dev.	<i>Communication Skills (3 DMACC)</i>	Central Campus Program
Leadership & Character Dev.	<i>Sociology I / Intro to Sociology (3 DMACC)</i>	<i>Applied Math (3 DMACC)</i>	Criminal Justice (16 DMACC)	
AP Microeconomics	<i>Fund . of Oral Communication (3 DMACC)</i>	Orbis Project-Based Experience	EMT (6 DMACC)	Education/Training
AP Macroeconomics	Orbis Project-Based Experience	<i>Marketing (3 DMACC)</i>		Psychology / AP Psychology
Probability and Statistics	Business (14 DMACC)	Business Law		<i>Sociology / Intro to Sociology (3 DMACC)</i>
<i>AP Statistics (4 DMACC)</i>	Central Campus Program	Social Media		Leadership & Character Dev.
Math of Financial Literacy		Culinary Arts (12 DMACC)	Finance	Child Development
Orbis Project-Based Experience			Managing your Money	Parenthood
Business (14 DMACC)		Modern Language	<i>Accounting (3 DMACC)</i>	Relationships in Reality
Central Campus Program		Spanish I, II, III, IV, V	Prob. & Statistics	<i>Oral Communication (3 DMACC)</i>
		French I, II, III, IV, V	<i>AP Statistics (4 DMACC)</i>	Probability & Statistics
		Chinese I, II, III, IV	Math of Financial Literacy	<i>AP Statistics (4 DMACC)</i>
		*can fit into ANY cluster	Business Law	<i>Teacher Academy (5 DMACC)</i>
		**Spanish & French IV & V receive 4 DMACC credits	Orbis Project-Based Experience	Orbis Project-Based Experience
			Business (14 DMACC)	Central Campus Program
			Central Campus Program	
KEY				
<i>Italicized= Concurrent DMACC Credit</i>				
Yellow highlights are Career Academies & taught on DMACC campus				
Green highlights are Des Moines Central Campus Courses				
Blue highlights are classes taught at North Polk High School				