

## Missouri Course Access and Virtual School Program (MOCAP) Course Catalog-Odysseyware

Course Name	Grade Level (K-12)	Type of Credit (ELA, Science, Electives, Etc.)	MOSIS Course Abbreviation	MOSIS Course ID	NCAA Approved? (Yes or No)	Prerequisites (Yes or No)	Number of Semesters (1 or 2)	Per Semester With Teachers	Per Year With Teachers	Materials and Book Cost	Curriculum Only *** Per Semester	Curriculum Only *** Per Year	Vendor
Agribusiness Systems	9-12	Agriculture	AG BUS, RES, D	016807	No	No	1				\$100		Odysseyware
Algebra I A/B	9-12	Mathematics	ALGEBRA	115810	Yes	No	2	\$275	\$550		\$100	\$200	Odysseyware
Algebra II A/B	9-12	Mathematics	ALGEBRA	115810	Yes	Yes	2	\$275	\$550		\$100	\$200	Odysseyware
Animal Systems	9-12	Agriculture	ANIMAL SCI	016711	No	No	1				\$100		Odysseyware
Business Law	9-12	Business	BUS LAW	034321	No	No	1				\$100		Odysseyware
Career Explorations I	6-8	Elective	CAREER ED	995050	No	No	1				\$100		Odysseyware
Career Explorations II	6-8	Elective	CAREER ED	995050	No	Yes	1				\$100		Odysseyware
Career Explorations III	6-8	Elective	CAREER ED	995050	No	Yes	1				\$100		Odysseyware
Career Management	9-12	Elective	CAREER ED	995050	No	No	1				\$100		Odysseyware

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Careers in Allied Health	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Careers in Logistics Planning & Mgmt Services	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Careers in Marketing Research	9-12	Marketing	MKTG RSCH	040021	No	No	1				\$100		Odysseyware
Construction Careers	9-12	Industrial Technology	CONSTR TEC	105424	No	No	1				\$100		Odysseyware
Engineering and Design	9-12	Elective	EX ENG	100428	No	No	1				\$100		Odysseyware
Engineering and Product Development	9-12	Elective	EX ENG	100428	No	No	1				\$100		Odysseyware
English I A/B	9	English Language Arts	LANG ARTS	054800	Yes	Yes	2				\$100	\$200	Odysseyware
English II A/B	10	English Language Arts	LANG ARTS	054800	Yes	Yes	2				\$100	\$200	Odysseyware
English III A/B	11	English Language Arts	LANG ARTS	054800	Yes	Yes	2				\$100	\$200	Odysseyware

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English IV A/B	12	English Language Arts	LANG ARTS	054800	Yes	Yes	2				\$100	\$200	Odysseyware
Family & Community Services	9-12	Family & Consumer Science	FAM/CONRS	096814	No	No	1				\$100		Odysseyware
Fire & Emergency Services	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Food Products & Processing Systems	9-12	Agriculture	FOOD SCI	016790	No	No	1				\$100		Odysseyware
Food Safety & Sanitation	9-12	Agriculture	FOOD SCI & S	016805	No	No	1				\$100		Odysseyware
Forensics: Using Science to Solve a Mystery	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
French I A/B	9-12	Foreign Language	FRENCH	064900	No	No	2				\$100	\$200	Odysseyware
French II A/B	9-12	Foreign Language	FRENCH	064900	No	Yes	2				\$100	\$200	Odysseyware
Fundamentals of Digital Media	9-12	Business	MULTIM	034356	No	No	1				\$100		Odysseyware

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Geometry A/B	9-12	Mathematics	GEOMETRY	115830	Yes	Yes	2	\$275	\$550		\$100	\$200	Odysseyware
Intro to Agriculture, Food, & Natural Resources	9-12	Agriculture	AG FOOD & NR	016800	No	No	1				\$100		Odysseyware
Intro to Careers in Architecture & Construction	9-12	Industrial Technology	ARCH DSGN	105431	No	No	1				\$100		Odysseyware
Intro to Careers in Arts, A/V Technology, & Comms	9-12	Business	MULTIM	034356	No	No	1				\$100		Odysseyware
Intro to Careers in Government & Public Admin	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Intro to Careers in Transport, Distribution, & Logistics	9-12	Industrial Technology	EX TRAN DIST	100431	No	No	1				\$100		Odysseyware
Introduction to Careers in Education & Training	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Introduction to Careers in Finance	9-12	Business	BANKING	034303	No	No	1				\$100		Odysseyware
Introduction to Careers in the Health Sciences	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware

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Introduction to Consumer Services	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Introduction to Human Growth & Development	9-12	Family & Consumer Science	HUMAN DEV	096828	No	No	1				\$100		Odysseyware
Introduction to Human Services	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Introduction to STEM	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Keyboarding & Applications	9-12	Business	KEYBOARD	034390	No	No	1				\$100		Odysseyware
Language Arts 5 A/B	5	English Language Arts	LANG ARTS	054800	No	No	2				\$100	\$200	Odysseyware
Language Arts 7 A/B	7	English Language Arts	LANG ARTS	054800	No	Yes	2				\$100	\$200	Odysseyware
Language Arts 8 A/B	8	English Language Arts	LANG ARTS	054800	No	Yes	2				\$100	\$200	Odysseyware
Law Enforcement Field Services	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware

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Marketing & Sales for Tourism & Hospitality	9-12	Marketing	TRAV TOUR	040017	No	No	1				\$100		Odysseyware
Mathematics 6 A/B	6	Mathematics	SUPP MATH	115891	No	No	2	\$275	\$550		\$100	\$200	Odysseyware
Mathematics 7 A/B	7	Mathematics	SUPP MATH	115891	No	No	2	\$275	\$550		\$100	\$200	Odysseyware
New Apps: Web Development in the 21st Century	9-12	Business	COMP APP	034352	No	No	1				\$100		Odysseyware
Nursing: Unlimited Possibilities & Unlimited Potential	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Office 2013 Apps 1 MS Word, PowerPoint, & Publisher	9-12	Business	COMP APP	034352	No	No	1				\$100		Odysseyware
Office 2013 Apps 2 MS Excel & Access	9-12	Business	COMP APP	034352	No	No	1				\$100		Odysseyware
Personal Care Services	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Physicians, Pharmacists, Dentists, Vets, & Other Drs	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware

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Planning Meetings & Special Events	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Plant Systems	9-12	Industrial Technology	MFG TECH	105423	No	No	1				\$100		Odysseyware
Power, Structural, & Technical Systems	9-12	Skilled Technical Services	ELEC POW	171400	No	No	1				\$100		Odysseyware
Principles of Business & Finance	9-12	Business	BANKING	034303	No	No	1				\$100		Odysseyware
Public Health: Discovering the Big Pic in Healthcare	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Science & Mathematics in the Real World	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Scientific Discovery & Development	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Scientific Research	9-12	Science	GEN SCI	135000	No	No	1				\$100		Odysseyware
Small Business Entrepreneurship	9-12	Business	ENTREPRE	034305	No	No	1				\$100		Odysseyware

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Software Development Tools	9-12	Business	COMP APP	034352	No	No	1				\$100		Odysseyware
Spanish I A/B	9-12	Foreign Language	SPANISH	066300	No	No	2				\$100	\$200	Odysseyware
Spanish II A/B	9-12	Foreign Language	SPANISH	066300	No	Yes	2				\$100	\$200	Odysseyware
Spanish III A/B	9-12	Foreign Language	SPANISH	066300	No	Yes	2				\$100	\$200	Odysseyware
STEM & Problem Solving	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Sustainable Service Mgmt for Hospitality & Tourism	9-12	Elective	HTMP I	096904	No	No	1				\$100		Odysseyware
Teaching & Training Careers	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Technology & Business	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware
Therapeutics: The Art of Restore & Maintain Wellness	9-12	Elective	EXP-ENRICH	991010	No	No	1				\$100		Odysseyware



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Transportation & Tours for the Traveler	9-12	Marketing	TRAV TOUR	040017	No	No	1				\$100		Odysseyware

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