

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

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
Academic Success	9-12	Elective	STDY SKILL	994012	No	No	1	\$250			\$110		Edmentum
Accounting A/B	9-12	Business	ACCT I	034310	No	No	2	\$250			\$110		Edmentum
ACT® English	9-12	Test Prep	ACT-SAT	994025	No	No	1	\$250			\$110		Edmentum
ACT® Mathematics	9-12	Test Prep	ACT-SAT	994025	No	No	1	\$250			\$110		Edmentum
ACT® Reading	9-12	Test Prep	ACT-SAT	994025	No	No	1	\$250			\$110		Edmentum
ACT® Science Reasoning	9-12	Test Prep	ACT-SAT	994025	No	No	1	\$250			\$110		Edmentum
African American Studies	9-12	Social Studies	AF-AM HIST	156683	No	No	1	\$250			\$110		Edmentum
AP Biology A/B	11-12	AP-Science	AP-BIOLOGY	134295	Yes	No	2	\$250			\$110		Edmentum
AP Calculus A/B	11-12	AP-Mathematics	AP-CALC AB	115895	Yes	No	2	\$250			\$110		Edmentum

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AP Chemistry A/B	11-12	AP-Science	AP-CHEMISTRY	134695	Yes	No	2	\$250			\$110		Edmentum
AP Computer Science A	11-12	AP-Elective	AP-CMPR SC A	991195	Yes	No	1	\$250			\$110		Edmentum
AP English Literature & Composition A/B	11-12	AP-English Language Arts	AP-ENG LT CP	054995	Yes	No	2	\$250			\$110		Edmentum
AP French A/B (EdOptions Only)	11-12	AP-Foreign Language	AP-FRN LN CL	064995	Yes	Yes	2	\$250			NA		Edmentum
AP Spanish A/B (EdOptions Only)	11-12	AP-Foreign Language	AP-SPAN LANG	066395	Yes	Yes	2	\$250			NA		Edmentum
AP United States History A/B	11-12	AP-Social Studies	AP-US HIST	156295	Yes	No	2	\$250			\$110		Edmentum
Applied Medical Terminology A/B	9-12	Elective	MED TERM	070934	No	No	2				\$110		Edmentum
Art History & Appreciation	9-12	Fine Arts	ART APPREC	024110	No	No	1	\$250			\$110		Edmentum
Artificial Intelligence	9-12	Elective	EXP-ENRICH	991010	No	No	1	\$250			\$110		Edmentum

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Audio/Video Production I A/B	9-12	Industrial Technology	VIDEO TECH	105432	No	No	2				\$110		Edmentum
Audio/Video Production II A/B	9-12	Industrial Technology	VIDEO TECH	105432	No	No	2				\$110		Edmentum
Audio/Video Production III A/B	9-12	Industrial Technology	VIDEO TECH	105432	No	No	2				\$110		Edmentum
Biology A/B	9-12	Science	BIOLOGY	134200	Yes	No	2	\$250			\$110		Edmentum
Business Information Management A/B	9-12	Business	BUS MGMT	034301	No	No	2	\$250			\$110		Edmentum
Career Explorations	9-12	Elective	CAREER ED	995050	No	No	1	\$250			\$110		Edmentum
Child Development & Parenting A/B	9-12	Family & Consumer Science	CHILD DEV I	096821	No	No	2	\$250			\$110		Edmentum
Computer Programming A/B	9-12	Business	COMP PROG	034355	No	No	2	\$250			\$110		Edmentum
Computing for College & Careers A/B	9-12	Business	KEYBOARD	034390	No	No	2	\$250			\$110		Edmentum

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Contemporary World A/B	9-12	Social Studies	CONTMP ISS	156620	No	No	2	\$250			\$110		Edmentum
Creative Writing	12	English Language Arts	CREAT WRTG	054805	No	No	1	\$250			\$110		Edmentum
Culinary Arts A/B	9-12	Family & Consumer Science	FOOD SCI	096827	No	No	2	\$250			\$110		Edmentum
Digital & Interactive Media A/B	9-12	Business	MULTIM	034356	No	No	2	\$250			\$110		Edmentum
Drafting & Design A/B	9-12	Industrial Technology	DRFT-DESGN	105430	No	No	2				\$110		Edmentum
Earth & Space Science A/B	7-9	Science	GEN SCI	135000	No	No	2	\$250			\$110		Edmentum
Electronic Communication Skills	9-12	Business	DIG COMM	034392	No	No	1	\$250			\$110		Edmentum
English 8 A/B	8	English Language Arts	LANG ARTS	054800	No	No	2	\$250			\$110		Edmentum
English I A/B	9-12	English Language Arts	LANG ARTS	054800	Yes	No	2	\$250			\$110		Edmentum

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English II A/B	10-12	English Language Arts	LANG ARTS	054800	Yes	No	2	\$250			\$110		Edmentum
English III A/B	11-12	English Language Arts	LANG ARTS	054800	Yes	No	2	\$250			\$110		Edmentum
Entrepreneurship A/B	9-12	Business	ENTREPRE	034305	No	No	2	\$250			\$110		Edmentum
Essential Career Skills	9-12	Elective	CAREER ENTRE	096803	No	No	1	\$250			\$110		Edmentum
Game Development	9-12	Business	COMP APP	034352	No	No	1	\$250			\$110		Edmentum
Geometry A/B	9-12	Mathematics	GEOMETRY	115830	Yes	No	2	\$250			\$110		Edmentum
Gothic Literature	9-12	English Language Arts	O LANG ART	054899	No	No	1	\$250			\$110		Edmentum
Graphic Design & Illustration A/B	9-12	Business	DKTP PUB	034353	No	No	2	\$250			\$110		Edmentum
Holocaust Studies	9-12	Social Studies	O HISTORY	156660	No	No	1	\$250			\$110		Edmentum

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International Business	9-12	Business	INTER BUS	034391	No	No	1	\$250			\$110		Edmentum
Introduction to Android Mobile App Development	9-12	Business	COMP APP	034352	No	No	1	\$250			\$110		Edmentum
Introduction to Anthropology	9-12	Social Studies	ANTHROPLGY	156680	No	No	1	\$250			\$110		Edmentum
Introduction to Archaeology	9-12	Science	GEN SCI	135000	No	No	1	\$250			\$110		Edmentum
Introduction to Astronomy	9-12	Science	ASTRONOMY	133810	No	No	1	\$250			\$110		Edmentum
Introduction to Criminology	9-12	Elective	EXP-ENRICH	991010	No	No	1	\$250			\$110		Edmentum
Introduction to Cybersecurity	9-12	Industrial Technology	CYBERSECUR	100434	No	No	1	\$250			\$110		Edmentum
Introduction to Fashion Design	9-12	Elective	FASH DSGN	096846	No	No	1	\$250			\$110		Edmentum
Introduction to Finance	9-12	Business	BANKING	034303	No	No	1	\$250			\$110		Edmentum

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Introduction to Forensic Science	9-12	Science	GEN SCI	135000	No	No	1	\$250			\$110		Edmentum
Introduction to iOS Mobile App Development	9-12	Business	COMP APP	034352	No	No	1	\$250			\$110		Edmentum
Introduction to Marine Biology	9-12	Science	O BIOL SCI	134299	No	No	1	\$250			\$110		Edmentum
Introduction to Military Careers	9-12	Elective	EXP-ENRICH	991010	No	No	1	\$250			\$110		Edmentum
Introduction to Philosophy	9-12	Elective	PHILOSOPHY	990100	No	No	1	\$250			\$110		Edmentum
Introduction to Social Media	9-12	Business	COMP APP	034352	No	No	1	\$250			\$110		Edmentum
Introduction to Veterinary Science	9-12	Agriculture	VET SCI	016745	No	No	1				\$110		Edmentum
Introduction to Visual Arts	9-12	Fine Arts	OTHER ART	024199	No	No	1	\$250			\$110		Edmentum
Introduction to World Religions	9-12	Social Studies	WLD RELGNS	156672	No	No	1	\$250			\$110		Edmentum

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Life Science A/B	6-8	Science	GEN SCI	135000	No	No	2	\$250			\$110		Edmentum
Marketing, Advertising & Sales	9-12	Marketing	MKTG-1	040001	No	No	1				\$110		Edmentum
Math 7 A/B	7	Mathematics	SUPP MATH	115891	No	No	2	\$250			\$110		Edmentum
Middle School World History A/B	7-8	Social Studies	SOC STUD	156600	No	No	2	\$250			\$110		Edmentum
Mythology & Folklore	9-12	English Language Arts	MYTHOLOGY	054850	No	No	1	\$250			\$110		Edmentum
Native American Studies: Contemporary Perspectives	9-12	Social Studies	O HISTORY	156660	No	No	1	\$250			\$110		Edmentum
Native American Studies: Historical Perspectives	9-12	Social Studies	O HISTORY	156660	No	No	1	\$250			\$110		Edmentum
Nutrition & Wellness	9-12	Family & Consumer Science	NUTR/WELL	096824	No	No	1	\$250			\$110		Edmentum
Personal Finance	9-12	Elective	PERS FIN	996400	No	No	1	\$250			\$110		Edmentum

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Physical Science A/B	7-9	Science	GEN SCI	135000	Yes	No	2	\$250			\$110		Edmentum
Principles of Agriculture, Food & Natural Resources A/B	9-12	Agriculture	AG FOOD & NR	016800	No	No	2				\$110		Edmentum
Principles of Architecture & Construction A/B	9-12	Industrial Technology	EX ARCH CON	100426	No	No	2				\$110		Edmentum
Principles of Arts, A/V Technology & Communications A/B	9-12	Industrial Technology	EX COMM TECH	100427	No	No	2				\$110		Edmentum
Principles of Business, Marketing & Finance A/B	9-12	Business	INTRO BUS	034300	No	No	2	\$250			\$110		Edmentum
Principles of Education & Training A/B	9-12	Elective	EXP-ENRICH	991010	No	No	2	\$250			\$110		Edmentum
Principles of Engineering & Technology A/B	9-12	Industrial Technology	PRIN ENG	100404	No	No	2	\$250			\$110		Edmentum
Principles of Government & Public Administration A/B	9-12	Elective	EXP-ENRICH	991010	No	No	2	\$250			\$110		Edmentum
Principles of Health Science A/B	9-12	Elective	HLTH INFO	070927	No	No	2				\$110		Edmentum

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Principles of Hospitality & Tourism A/B	9-12	Elective	HTMP I	096904	No	No	2	\$250			\$110		Edmentum
Principles of Human Services A/B	9-12	Elective	EXP-ENRICH	991010	No	No	2	\$250			\$110		Edmentum
Principles of Information Technology A/B	9-12	Industrial Technology	EX INF TECH	100429	No	No	2				\$110		Edmentum
Principles of Law, Public Safety, Corrections & Security A/B	9-12	Elective	EXP-ENRICH	991010	No	No	2	\$250			\$110		Edmentum
Principles of Manufacturing A/B	9-12	Skilled Technical Services	MAN TC	172310	No	No	2				\$110		Edmentum
Principles of Transportation, Distribution & Logistics A/B	9-12	Industrial Technology	EX TRAN DIST	100431	No	No	2				\$110		Edmentum
Probability & Statistics	11-12	Mathematics	PROB-STAT	115875	Yes	No	1	\$250			\$110		Edmentum
Professional Communications	9-12	Business	BUS COMMUN	034320	No	No	1	\$250			\$110		Edmentum
Professional Photography A/B	9-12	Fine Arts	PHOTOGRPHY	024130	No	No	2	\$250			\$110		Edmentum

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Psychology A/B	11-12	Social Studies	PSYCHOLOGY	156100	Yes	No	2	\$250			\$110		Edmentum
Revolutionary Ideas in Science	9-12	Science	GEN SCI	135000	No	No	1	\$250			\$110		Edmentum
Robotics I A/B	9-12	Skilled Technical Services	ROBO TECH	170210	No	No	2				\$110		Edmentum
SAT® Mathematics	9-12	Test Prep	ACT-SAT	994025	No	No	1	\$250			\$110		Edmentum
SAT® Reading	9-12	Test Prep	ACT-SAT	994025	No	No	1	\$250			\$110		Edmentum
SAT® Writing & Language	9-12	Test Prep	ACT-SAT	994025	No	No	1	\$250			\$110		Edmentum
Science 6 A/B	6	Science	GEN SCI	135000	No	No	2	\$250			\$110		Edmentum
Science 7 A/B	7	Science	GEN SCI	135000	No	No	2	\$250			\$110		Edmentum
Science 8 A/B	8	Science	GEN SCI	135000	No	No	2	\$250			\$110		Edmentum

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Social Issues	11-12	Social Studies	O SOC STUD	156699	Yes	No	1	\$250			\$110		Edmentum
Sociology	11-12	Social Studies	SOCIOLOGY	156670	Yes	No	1	\$250			\$110		Edmentum
Sports, Entertainment & Recreational Marketing	9-12	Marketing	SPT ENT MKTG	040014	No	No	1				\$110		Edmentum
Structure of Writing	9-12	English Language Arts	O LANG ART	054899	No	No	1	\$250			\$110		Edmentum
Theatre, Cinema & Film Production	9-12	Speech & Dramatics	O SPCH-DRM	056599	No	No	1	\$250			\$110		Edmentum
United States Government	11-12	Social Studies	AMER GOVT	156651	Yes	No	1	\$250			\$110		Edmentum
Web Technologies A/B	9-12	Business	WEB DES	034393	No	No	2	\$250			\$110		Edmentum
Women's Studies	9-12	Social Studies	O HISTORY	156660	No	No	1	\$250			\$110		Edmentum
World Geography A/B	8-9	Social Studies	GEOGRAPHY	156640	Yes	No	2	\$250			\$110		Edmentum