

Missouri Course Access and Virtual School Program (MOCAP) Course Catalog-Ray of Hope Online Academy

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)	Synchronous	Per Semester With Teachers	Per Year With Teachers	Materials and Book Cost	Vendor	Course Description
Algebra I A/B	9-12	Mathematics	ALGEBRA	115810	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Algebra II A/B	9-12	Mathematics	ALGEBRA	115810	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Biology A/B	9-12	Science	BIOLOGY	134200	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Career Development A/B	9-12	Family & Consumer Science	CAREER ENTRE	096803	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Chemistry A/B	9-12	Science	CHEMISTRY	134600	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Computer Science A/B	9-12	Elective	COMP SCI	991105	No	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Digital Literacy	9-12	Elective	COMPUTER LIT	991100	No	No	1	Asynchronous	\$500			Ray of Hope Online Academy	Course Descriptions Coming Soon!
Digital Photography A/B	9-12	Fine Arts	PHOTOGRPHY	024130	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Earth Science A/B	9-12	Science	EARTH SCI	133800	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!

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Economics	9-12	Social Studies	ECONOMICS	155630	No	No	1	Asynchronous	\$500			Ray of Hope Online Academy	Course Descriptions Coming Soon!
English I A/B	9-12	English Language Arts	LANG ARTS	054800	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
English II A/B	9-12	English Language Arts	LANG ARTS	054800	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
English III A/B	9-12	English Language Arts	LANG ARTS	054800	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
English IV A/B	9-12	English Language Arts	LANG ARTS	054800	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Fitness A/B	9-12	Physical Education & Health	OTHER PE	086099	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Foundations of Art	9-12	Fine Arts	ART APPREC	024110	Yes	No	1	Asynchronous	\$500			Ray of Hope Online Academy	Course Descriptions Coming Soon!
Foundations of Education A/B	9-12	Family & Consumer Science	CAR PATH	096842	No	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Geometry A/B	9-12	Mathematics	GEOMETRY	115830	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!

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Health A/B	9-12	Physical Education & Health	HEALTH	085300	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Introduction to Health Careers	9-12	Elective	EXP-ENRICH	991010	No	No	1	Asynchronous	\$500			Ray of Hope Online Academy	Course Descriptions Coming Soon!
Music Aesthetics	9-12	Music	MUSIC APPR	126920	Yes	No	1	Asynchronous	\$500			Ray of Hope Online Academy	Course Descriptions Coming Soon!
Personal Finance A/B	9-12	Elective	PERS FIN	996400	No	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Physical Science A/B	9-12	Science	PHYS SCI	135010	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Principles of Early Childhood Education A/B	9-12	Family & Consumer Science	ERL CHLD PRO	096831	No	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Spanish I A/B	9-12	World Language	SPANISH	066300	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
Spanish II A/B	9-12	World Language	SPANISH	066300	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!
United States Government A/B	9-12	Social Studies	AMER GOVT	156651	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	Course Descriptions Coming Soon!

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United States History A/B	9-12	Social Studies	AMER HIST	156661	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	<i>Course Descriptions Coming Soon!</i>
World History A/B	9-12	Social Studies	WORLD HIST	156663	Yes	No	2	Asynchronous	\$500	\$1,000		Ray of Hope Online Academy	<i>Course Descriptions Coming Soon!</i>

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