Missouri Co	urse	Access and	Virtual Sc	hool Pı	rogi	ram	n (N	/IOCAP) Cou	urse Cata	alog-Cor	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fu	ull Time	e Offeri	ngs	
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
Kindergarten Full Time	к						2		\$2,996	\$5,993		Connections Academy	
Art	к	Fine Arts	ART	024100			2	Both					Course Descriptions Coming Soon!
English Language Arts	к	English Language Arts	LANG ARTS	054800			2	Both					Course Descriptions Coming Soon!
Experiencing Music 1	к	Fine Arts	INST MUSIC	125500			2	Both					Course Descriptions Coming Soon!
Math	к	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Health & Physical Education	к	Physical Education & Health	PE-HLTH	086045			2	Both					Course Descriptions Coming Soon!
Science	к	Science	GEN SCI	135000			2	Both					Course Descriptions Coming Soon!
Social Studies	к	Social Studies	SOC STUD	156600			2	Both					Course Descriptions Coming Soon!

Missouri Co	ourse	Access and	Virtual Sc	hool Pı	ogi	ram) (N	/IOCAP) Cou	urse Cata	alog-Cor	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ections	s A	cac	ler	ny Course	s are Fi	ull Time	e Offeri	ngs	
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
1st Grade Full Time	1						2		\$2,996	\$5,993		Connections Academy	
Art	1	Fine Arts	ART	024100			2	Both					Course Descriptions Coming Soon!
English Language Arts	1	English Language Arts	LANG ARTS	054800			2	Both					Course Descriptions Coming Soon!
Experiencing Music 2	1	Fine Arts	INST MUSIC	125500			2	Both					Course Descriptions Coming Soon!
Math	1	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Health & Physical Education	1	Physical Education & Health	PE-HLTH	086045			2	Both					Course Descriptions Coming Soon!
Science	1	Science	GEN SCI	135000			2	Both					Course Descriptions Coming Soon!
Social Studies	1	Social Studies	SOC STUD	156600			2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool P	rogi	ram	n (N	ΛΟϹΑΡ) Ϲοι	urse Cata	alog-Cor	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fu	ull Time	e Offeri	ngs	
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
2nd Grade Full Time	2						2		\$2,996	\$5,993		Connections Academy	
Art	2	Fine Arts	ART	024100			2	Both					Course Descriptions Coming Soon!
Computer Science	2	Computer Science	COMPUTER SCI	991105			2	Both					Course Descriptions Coming Soon!
English Language Arts	2	English Language Arts	LANG ARTS	054800			2	Both					Course Descriptions Coming Soon!
Experiencing Music 3	2	Fine Arts	INST MUSIC	125500			2	Both					Course Descriptions Coming Soon!
Math	2	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Health & Physical Education	2	Physical Education & Health	PE-HLTH	086045			2	Both					Course Descriptions Coming Soon!
Science	2	Science	GEN SCI	135000			2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool Pı	rogi	ram	n (N	/IOCAP) Cou	urse Cata	alog-Cor	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offeri	ngs	
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
Social Studies	2	Social Studies	SOC STUD	156600			2	Both					Course Descriptions Coming Soon!
3rd Grade Full Time	3						2		\$2,996	\$5,993		Connections Academy	
Art	3	Fine Arts	ART	024100			2	Both					Course Descriptions Coming Soon!
Discovering Music 1	3	Fine Arts	INST MUSIC	125500			2	Both					Course Descriptions Coming Soon!
English Language Arts	3	English Language Arts	LANG ARTS	054800			2	Both					Course Descriptions Coming Soon!
Essential Math	3	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Language Arts	3	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Math	3	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool P	rogi	ram	n (N	/IOCAP) Cou	urse Cata	alog-Cor	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offeri	ngs	
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
Gifted & Talented Science	3	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Math	3	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Health & Physical Education	3	Physical Education & Health	PE-HLTH	086045			2	Both					Course Descriptions Coming Soon!
Science	3	Science	GEN SCI	135000			2	Both					Course Descriptions Coming Soon!
Social Studies	3	Social Studies	SOC STUD	156600			2	Both					Course Descriptions Coming Soon!
4th Grade Full Time	4						2		\$2,996	\$5,993		Connections Academy	
Art	4	Fine Arts	ART	024100			2	Both					Course Descriptions Coming Soon!
Discovering Music 2	4	Fine Arts	INST MUSIC	125500			2	Both					Course Descriptions Coming Soon!

Missouri Co	ourse	Access and	Virtual Sc	hool P	rogi	ram	n (N	/IOCAP) Cou	urse Cata	alog-Cor	nections	S Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offerir	ngs	
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
English Language Arts	4	English Language Arts	LANG ARTS	054800			2	Both					Course Descriptions Coming Soon!
Essential Math	4	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Language Arts	4	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Math	4	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Science	4	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Math	4	Math	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Health & Physical Education	4	Physical Education & Health	PE-HLTH	086045			2	Both					Course Descriptions Coming Soon!
Science	4	Science	GEN SCI	135000			2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool Pı	rogi	ram	n (N	/IOCAP) Cou	urse Cata	alog-Cor	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offeri	ngs	
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
Social Studies	4	Social Studies	SOC STUD	156600			2	Both					Course Descriptions Coming Soon!
5th Grade Full Time	5						2		\$2,996	\$5,993		Connections Academy	
Art	5	Fine Arts	ART	024100			2	Both					Course Descriptions Coming Soon!
Computer Science	5	Computer Science	COMPUTER SCI	991105			1	Both					Course Descriptions Coming Soon!
Discovering Music 3	5	Fine Arts	INST MUSIC	125500			2	Both					Course Descriptions Coming Soon!
English Language Arts	5	English Language Arts	LANG ARTS	054800			2	Both					Course Descriptions Coming Soon!
Essential Math	5	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Language Arts	5	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool Pı	rogi	ram) (N	ΛΟϹΑΡ) Ϲοι	urse Cata	alog-Cor	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offerii	ngs	
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
Gifted & Talented Math	5	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Science	5	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Math	5	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Health & Physical Education	5	Physical Education & Health	PE-HLTH	086045			2	Both					Course Descriptions Coming Soon!
Science	5	Science	GEN SCI	135000			2	Both					Course Descriptions Coming Soon!
Social Studies	5	Social Studies	SOC STUD	156600			2	Both					Course Descriptions Coming Soon!
Elementary Electives												Connections Academy	
Sign Language	K-5	World Language	ASL	062000			2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool Pı	og	ram	n (N	/IOCAP) Cou	urse Cata	alog-Cor	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ections	s A	cac	ler	ny Course	s are Fu	ull Time	e Offeri	ngs	
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
Spanish 1	3-5	World Language	SPANISH	066300			2	Both					Course Descriptions Coming Soon!
Spanish 2	3-5	World Language	SPANISH	066300			2	Both					Course Descriptions Coming Soon!
6th Grade Full Time	6						2		\$2,996	\$5,993		Connections Academy	
Art	6	Fine Arts	ART	024100			2	Both					Course Descriptions Coming Soon!
English Language Arts	6	English Language Arts	LANG ARTS	054800			2	Both					Course Descriptions Coming Soon!
Exploring Music 1	6	Fine Arts	INST MUSIC	125500			2	Both					Course Descriptions Coming Soon!
Geography	6	Social Studies	SOC STUD	156600			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Language Arts	6	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool P	rogi	ram	n (N	/IOCAP) Cou	urse Cata	alog-Cor	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offeri	ngs	
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
Gifted & Talented Math	6	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Science	6	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Health & Physical Education	6	Physical Education & Health	PE-HLTH	086045			2	Both					Course Descriptions Coming Soon!
Math	6	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Science	6	Science	EARTH SCI	133800			2	Both					Course Descriptions Coming Soon!
7th Grade Full Time	7						2		\$2,996	\$5,993		Connections Academy	
Art	7	Fine Arts	ART	024100			2	Both					Course Descriptions Coming Soon!
English Language Arts	7	English Language Arts	LANG ARTS	054800			2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool Pi	rogi	ram	n (N	ΛΟϹΑΡ) Ϲοι	urse Cata	alog-Cor	nections	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	my Course	s are Fi	ull Time	e Offerir	ngs	
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
Exploring Music 2	7	Fine Arts	INST MUSIC	125500			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Language Arts	7	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Math	7	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Science	7	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Health & Physical Education	7	Physical Education & Health	PE-HLTH	086045			2	Both					Course Descriptions Coming Soon!
Math	7	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!
Science	7	Science	LIFE SCI	134230			2	Both					Course Descriptions Coming Soon!
World History	7	Social Studies	SOC STUD	156600			2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool P	rogi	ram	n (N	ΛΟϹΑΡ) Ϲοι	urse Cata	alog-Cor	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fu	ull Time	e Offerii	ngs	
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
8th Grade Full Time	8						2		\$2,996	\$5,993		Connections Academy	
Art	8	Fine Arts	ART	024100			2	Both					Course Descriptions Coming Soon!
English Language Arts	8	English Language Arts	LANG ARTS	054800			2	Both					Course Descriptions Coming Soon!
Exploring Music 3	8	Fine Arts	INST MUSIC	125500			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Language Arts	8	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Gifted & Talented Science	8	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Health & Physical Education	8	Miscellaneous	GIFTED	990808			2	Both					Course Descriptions Coming Soon!
Math	8	Mathematics	SUPP MATH	115891			2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool Pı	og	ram) (N	ΛΟϹΑΡ) Ϲοι	urse Cata	alog-Con	nection	s Academy	(MOCAS)
		All Misso	uri Conne	ections	s A	cad	ler	ny Course	s are Fi	ull Time	Offeri	ngs	
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
Science	8	Science	PHYS SCI	135010			2	Both					Course Descriptions Coming Soon!
United States History	8	Social Studies	SOC STUD	156600			2	Both					Course Descriptions Coming Soon!
Middle School Electives												Connections Academy	
Career Exploration 1	6-8	Elective	CAREER ED	995050			1	Both					Course Descriptions Coming Soon!
Sign Language	6-8	World Language	ASL	062000			2	Both					Course Descriptions Coming Soon!
Spanish 1	6-8	World Language	SPANISH	066300			2	Both					Course Descriptions Coming Soon!
Spanish 2	6-8	World Language	SPANISH	066300			2	Both					Course Descriptions Coming Soon!
High School Courses (Choose 6)	9-12						2		\$2,996	\$5,993		Connections Academy	

Missouri Co	urse	Access and	l Virtual Sc	hool P	rog	ram	n (N	/IOCAP) Cou	urse Cata	alog-Cor	nections	S Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offerir	ngs	
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	Both					Course Descriptions Coming Soon!
Algebra II A/B	9-12	Mathematics	ALGEBRA	115810	Yes	Yes	2	Both					Course Descriptions Coming Soon!
American Government	9-12	Social Studies	AMER GOVT	156651	Yes	No	1	Both					Course Descriptions Coming Soon!
Anatomy & Physiology A/B	9-12	Physical Education & Health	PHYS-ANAT	085310	Yes	No	2	Both					Course Descriptions Coming Soon!
AP Biology A/B	9-12	AP-Science	AP-BIOLOGY	134295	Yes	No	2	Both					Course Descriptions Coming Soon!
AP Calculus AB A/B	9-12	AP- Mathematics	AP-CALC AB	115895	Yes	No	2	Both					Course Descriptions Coming Soon!
AP Computer Science Principles A/B	9-12	AP-Elective	AP-CMPR SC P	991196	Yes	No	2	Both					Course Descriptions Coming Soon!
AP English Language & Composition A/B	9-12	AP-English Language Arts	AP-ENG LN CP	054895	Yes	No	2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool Pi	rogi	ram	n (N	MOCAP) Cou	urse Cata	alog-Cor	nections	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cad	ler	ny Course	s are Fi	ull Time	e Offerin	ngs	
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
AP English Literature & Composition A/B	9-12	AP-English Language Arts	AP-ENG LT CP	054995	Yes	No	2	Both					Course Descriptions Coming Soon!
AP Environmental Science A/B	9-12	AP-Science	AP-ENVIR SCI	134195	Yes	No	2	Both					Course Descriptions Coming Soon!
AP Human Geography A/B	9-12	AP-Social Studies	AP-HUM GEPHY	156495	Yes	No	2	Both					Course Descriptions Coming Soon!
AP Macroeconomics	9-12	AP-Social Studies	AP- MACROECON	156895	Yes	No	1	Both					Course Descriptions Coming Soon!
AP Microeconomics	9-12	AP-Social Studies	AP- MICROECON	156995	Yes	No	1	Both					Course Descriptions Coming Soon!
AP Psychology	9-12	AP-Social Studies	AP- PSYCHOLGY	156195	Yes	No	1	Both					Course Descriptions Coming Soon!
AP Spanish Language & Culture A/B	9-12	AP-World Language	AP-SPAN LANG	066395	Yes	No	2	Both					Course Descriptions Coming Soon!
AP Statistics A/B	9-12	AP- Mathematics	AP-STAT	115795	Yes	No	2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool P	rogi	ram	n (N	ΛΟϹΑΡ) Ϲοι	urse Cata	alog-Cor	nections	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offerir	ngs	
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
AP United States Government & Politics	9-12	AP-Social Studies	AP-US GOVPOL	156795	Yes	No	1	Both					Course Descriptions Coming Soon!
AP United States History A/B	9-12	AP-Social Studies	AP-US HIST	156295	Yes	No	2	Both					Course Descriptions Coming Soon!
Art & World Cultures	9-12	Fine Arts	ART APPREC	024110	No	No	1	Both					Course Descriptions Coming Soon!
Art History A/B	9-12	Fine Arts	ART APPREC	024110	No	No	2	Both					Course Descriptions Coming Soon!
Astronomy I A/B	9-12	Science	ASTRONOMY	133810	No	No	2	Both					Course Descriptions Coming Soon!
Biology A/B	9-12	Science	BIOLOGY	134200	Yes	No	2	Both					Course Descriptions Coming Soon!
Black History in America A/B	9-12	Social Studies	AF-AM HIST	156683	No	No	2	Both					Course Descriptions Coming Soon!
Business Communications I	9-12	Business	BUS COMMUN	034320	No	No	1	Both					Course Descriptions Coming Soon!

Missouri C	Course	Access and	Virtual Sc	hool P	rogi	ram	n (N	/IOCAP) Co	urse Cata	alog-Cor	nections	Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offerir	ngs	
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
Business Information Management I A/B	9-12	Business	BUS MGMT	034301	No	No	2	Both					Course Descriptions Coming Soon!
Calculus A/B	9-12	Mathematics	CALCULUS	115866	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Career Planning & Skill Development	9-12	Elective	CAREER ED	995050	No	No	1	Both					Course Descriptions Coming Soon!
Chemistry A/B	9-12	Science	CHEMISTRY	134600	Yes	No	2	Both					Course Descriptions Coming Soon!
College Prep with ACT	9-12	Test Prep	ACT-SAT	994025	No	No	1	Both					Course Descriptions Coming Soon!
Computer Science A/B	9-12	Business	COMP SCI	991105	No	No	2	Both					Course Descriptions Coming Soon!
Computer Science II: Programming A/B	9-12	Elective	COMPUTER SCI	991105	No	No	2	Both					Course Descriptions Coming Soon!
Consumer Math A/B	9-12	Mathematics	CONSM MATH	115868	No	No	2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	l Virtual Sc	hool Pi	rogi	ram	n (N	MOCAP) Cou	urse Cata	alog-Cor	nections	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offerin	ngs	
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
Creative Writing	9-12	English Language Arts	CREAT WRTG	054805	No	No	1	Both					Course Descriptions Coming Soon!
Digital Design I A/B	9-12	Art	DESIGN	024140	No	No	2	Both					Course Descriptions Coming Soon!
Digital Media Fundamentals I A/B	9-12	Business	WEB DES	034393	No	No	2	Both					Course Descriptions Coming Soon!
Digital Photography I A/B	9-12	Fine Arts	PHOTOGRPH Y	024130	No	No	2	Both					Course Descriptions Coming Soon!
Early Childhood Education I A/B	9-12	Family & Consumer Science	ERL CHLD PRO	096831	No	No	2	Both					Course Descriptions Coming Soon!
Earth Science A/B	9-12	Science	EARTH SCI	133800	Yes	No	2	Both					Course Descriptions Coming Soon!
English I A/B	9-12	English Language Arts	LANG ARTS	054800	Yes	No	2	Both					Course Descriptions Coming Soon!
English II A/B	9-12	English Language Arts	LANG ARTS	054800	Yes	No	2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool P	rogi	ram	n (N	ΛΟϹΑΡ) Ϲοι	urse Cata	alog-Cor	nections	S Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offerir	ngs	
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
English III A/B	9-12	English Language Arts	LANG ARTS	054800	Yes	No	2	Both					Course Descriptions Coming Soon!
English IV A/B	9-12	English Language Arts	LANG ARTS	054800	Yes	No	2	Both					Course Descriptions Coming Soon!
Environmental Science A/B	9-12	Science	EARTH SCI	133800	Yes	No	2	Both					Course Descriptions Coming Soon!
Explorations in Mathematics A/B	9-12	Mathematics	OTHER MATH	115899	No	No	2	Both					Course Descriptions Coming Soon!
French I A/B	9-12	World Language	FRENCH	064900	Yes	No	2	Both					Course Descriptions Coming Soon!
French II A/B	9-12	World Language	FRENCH	064900	Yes	Yes	2	Both					Course Descriptions Coming Soon!
French III A/B	9-12	World Language	FRENCH	064900	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Freshman Success	9	Elective	STDY SKILL	994012	No	No	1	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool P	rogi	ran	ח (N	ΛΟϹΑΡ) Ϲοι	urse Cata	alog-Cor	nections	S Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cad	der	ny Course	s are Fi	ull Time	e Offerir	ngs	
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
Game Design for Chromebooks	9-12	Elective	DESIGN THKNG	990300	No	No	1	Both					Course Descriptions Coming Soon!
Geometry A/B	9-12	Mathematics	GEOMETRY	115830	Yes	No	2	Both					Course Descriptions Coming Soon!
German I A/B	9-12	World Language	GERMAN	065100	Yes	No	2	Both					Course Descriptions Coming Soon!
German II A/B	9-12	World Language	GERMAN	065100	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Health	9-12	Physical Education & Health	HEALTH	085300	No	No	1	Both					Course Descriptions Coming Soon!
Health Science Foundations I A/B	9-12	Elective	EXP-ENRICH	991010	No	No	2	Both					Course Descriptions Coming Soon!
Honors Algebra I A/B	9-12	Mathematics	ALGEBRA	115810	Yes	No	2	Both					Course Descriptions Coming Soon!
Honors Algebra II A/B	9-12	Mathematics	ALGEBRA	115810	Yes	Yes	2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool Pı	rog	ram	n (N	/ΙΟϹΑΡ) Ϲοι	urse Cata	alog-Cor	nections	S Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fu	ull Time	e Offerir	ngs	
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
Honors American Government	9-12	Social Studies	AMER GOVT	156651	Yes	No	1	Both					Course Descriptions Coming Soon!
Honors Biology A/B	9-12	Science	BIOLOGY	134200	Yes	No	2	Both					Course Descriptions Coming Soon!
Honors Chemistry A/B	9-12	Science	CHEMISTRY	134600	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Honors Earth Science A/B	9-12	Science	EARTH SCI	133800	Yes	No	2	Both					Course Descriptions Coming Soon!
Honors English I A/B	9	English Language Arts	LANG ARTS	054800	Yes	No	2	Both					Course Descriptions Coming Soon!
Honors English II A/B	10	English Language Arts	LANG ARTS	054800	Yes	No	2	Both					Course Descriptions Coming Soon!
Honors English III A/B	11	English Language Arts	LANG ARTS	054800	Yes	No	2	Both					Course Descriptions Coming Soon!
Honors English IV A/B	12	English Language Arts	LANG ARTS	054800	Yes	No	2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool Pı	rogi	ram	n (N	/IOCAP) Cou	urse Cata	alog-Cor	nections	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offerir	ngs	
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
Honors Geometry A/B	9-12	Mathematics	GEOMETRY	115830	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Honors Physical Science A/B	9-12	Science	PHYS SCI	135010	Yes	No	2	Both					Course Descriptions Coming Soon!
Honors Physics A/B	9-12	Science	PHYSICS	135900	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Honors United States History A/B	9-12	Social Studies	AMER HIST	156661	Yes	No	2	Both					Course Descriptions Coming Soon!
Honors World History A/B	9-12	Social Studies	WORLD HIST	156663	Yes	No	2	Both					Course Descriptions Coming Soon!
Internship & Work Study A/B	9-12	Elective	C EX OFF-C	997001	No	No	2	Both					Course Descriptions Coming Soon!
Introduction to Drawing	9-12	Fine Arts	DRAWING	024150	No	No	1	Both					Course Descriptions Coming Soon!
Japanese I A/B	9-12	World Language	JAPANESE	068000	Yes	No	2	Both					Course Descriptions Coming Soon!

Missouri Co	ourse	Access and	Virtual Sc	hool P	rogi	ram	n (N	MOCAP) Cou	urse Cata	alog-Cor	nections	s Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offerir	ngs	
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
Japanese II A/B	9-12	World Language	JAPANESE	068000	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Journalism A/B	9-12	Journalism	JOURNALISM	054810	Yes	No	2	Both					Course Descriptions Coming Soon!
Learning in a Digital World	9-12	Elective	COMPUTER LIT	991100	No	No	1	Both					Course Descriptions Coming Soon!
Life Skills: Navigating Adulthood	9-12	Elective	LIFE SKILL	994020	No	No	1	Both					Course Descriptions Coming Soon!
Living Music I	9-12	Fine Arts	INST MUSIC	125500	No	No	1	Both					Course Descriptions Coming Soon!
Living Music II	9-12	Fine Arts	INST MUSIC	125500	No	Yes	1	Both					Course Descriptions Coming Soon!
Marine Science A/B	9-12	Science	O BIOL SCI	134299	No	No	2	Both					Course Descriptions Coming Soon!
Medical Terminology A/B	9-12	Health Occupations	MED TERM	070934	No	No	2	Both					Course Descriptions Coming Soon!

Missouri Co	urse	Access and	Virtual Sc	hool Pı	rogi	ram	n (N	/IOCAP) Cou	urse Cata	alog-Cor	nections	S Academy	(MOCAS)
		All Misso	uri Conne	ection	s A	cac	ler	ny Course	s are Fi	ull Time	e Offerir	ngs	
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
Personal Finance	9-12	Elective	PERS FIN	996400	No	No	1	Both					Course Descriptions Coming Soon!
Physical Education A/B	9-12	Physical Education & Health	PE	086000	No	No	2	Both					Course Descriptions Coming Soon!
Physical Science A/B	9-12	Science	PHYS SCI	135010	Yes	No	2	Both					Course Descriptions Coming Soon!
Physics A/B	9-12	Science	PHYSICS	135900	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Pre-calculus A/B	9-12	Mathematics	EL FUNCT	115870	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Principles of Business, Marketing, & Finance I A/B	9-12	Business	INTRO BUS	034300	No	No	2	Both					Course Descriptions Coming Soon!
Public Speaking I A/B	9-12	Speech & Dramatics	PUB SPEAK	056501	No	No	2	Both					Course Descriptions Coming Soon!
Reading & Writing for Purpose	9-12	English Language Arts	O LANG ART	054899	Yes	No	1	Both					Course Descriptions Coming Soon!

Missouri Course Access and Virtual School Program (MOCAP) Course Catalog-Connections Academy (MOCAS)													
All Missouri Connections Academy Courses are Full Time Offerings													
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
Senior Success	12	Elective	STDY SKILL	994012	No	No	1	Both					Course Descriptions Coming Soon!
Sign Language I A/B	9-12	World Language	ASL	062000	Yes	No	2	Both					Course Descriptions Coming Soon!
Sign Language II A/B	9-12	World Language	ASL	062000	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Social Problems I	9-12	Social Studies	SOCIOLOGY	156670	No	No	1	Both					Course Descriptions Coming Soon!
Social Problems II	9-12	Social Studies	SOCIOLOGY	156670	No	Yes	1	Both					Course Descriptions Coming Soon!
Spanish I A/B	9-12	World Language	SPANISH	066300	Yes	No	2	Both					Course Descriptions Coming Soon!
Spanish II A/B	9-12	World Language	SPANISH	066300	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Spanish III A/B	9-12	World Language	SPANISH	066300	Yes	Yes	2	Both					Course Descriptions Coming Soon!

Missouri Course Access and Virtual School Program (MOCAP) Course Catalog-Connections Academy (MOCAS)													
All Missouri Connections Academy Courses are Full Time Offerings													
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
Spanish IV A/B	9-12	World Language	SPANISH	066300	Yes	Yes	2	Both					Course Descriptions Coming Soon!
Statistics A/B	9-12	Mathematics	PROB-STAT	115875	Yes	Yes	2	Both					Course Descriptions Coming Soon!
United States History A/B	9-12	Social Studies	AMER HIST	156661	Yes	No	2	Both					Course Descriptions Coming Soon!
World Geography	9-12	Social Studies	GEOGRAPHY	156640	Yes	No	1	Both					Course Descriptions Coming Soon!
World History A/B	9-12	Social Studies	WORLD HIST	156663	Yes	No	2	Both					Course Descriptions Coming Soon!
Published 08/15/2024													