

CORE 42 Worksheet - Missouri State University

Missouri Higher Education Core Transfer Curriculum - Effective Fall 2018

Courses listed on this worksheet reflect the MDHE CORE 42 Approved Courses from the 2026-2027 Database List

Written Communication				
6 credit hours minimum				
MOTR			MSU	✓
Code	Attribute	Hrs	Course	
ENGL 100	M017	3	ENG 110	
ENGL 110	M018	3		
ENGL 200	M019	3	ENG 210	
			ENG 221	

Oral Communication				
3 credit hours minimum				
MOTR			MSU	✓
Code	Attribute	Hrs	Course	
COMM 100	M020	3		
COMM 110	M021	3	COM 115	
COMM 120	M022	3	COM 205	
COMM 125	M023	3		
COMM 220	M024	3	COM 120	

Mathematical Sciences*				
3 credit hours minimum				
MOTR			MSU	✓
Code	Attribute	Hrs	Course	
MATH 110	M050	3		
MATH 120	M051	3	MTH 130	
			MTH 134	
MATH 130	M052	3	MTH 136	
MATH 150	M053	5	MTH 138	

*Courses that use a pathway courses as a prerequisite will meet the general education credit for math. For example, Calculus meets the math requirement since Pre-Calculus Algebra is a prerequisite, but only 3 credits will count for CORE 42 completion.

Natural Sciences

MOTR			MSU	✓	MOTR			MSU	✓	MOTR			MSU	✓					
Code	Attribute	Hrs	Course		Code	Attribute	Hrs	Course		Code	Attribute	Hrs	Course						
BIOL 100	M027	3	BIO 101		GEOG 100	M035	3	GRY 145		ASTR 100	M025	3	AST 113						
BIOL 100B	M195	3			GEOG 100L	M036	4	GRY 145 + GRY 146					AST 114						
BIOL 100EC	M129	3											AST 115						
BIOL 100EV	M130	3																	
BIOL 100L	M028	4	BIO 101 + BIO 111		GEOL 100	M037	3	GLG 113 GLG 114		PHYS 100	M045	3							
BIOL 100LB	M132	4			GEOL 100L	M038	4	GLG 113 + GLG 116		PHYS 100L	M046	4	PHY 100						
BIOL 100LEC	M133	4								PHYS 100LT	M159	4	PHY 101						
BIOL 100LEV	M134	4													PHYS 110	M043	3		
BIOL 100LM	M193	4			LIFS 100	M039	3	BMS 100		PHYS 110AS	M160	3	GRY 137						
BIOL 100LT	M135	3	BIO 100		LIFS 100AP	M144	3			PHYS 110ES	M161	3							
BIOL 100LZ	M136	4			LIFS 100D	M146	3			PHYS 110EV	M162	3							
BIOL 100M	M131	3			LIFS 100G	M145	3			PHYS 110L	M044	4							
BIOL 100Z	M196	3			LIFS 100L	M040	4	BMS 100 + BMS 101		PHYS 110LAS	M164	4	GRY 137 + GRY 138						
BIOL 150	M029	3			LIFS 100LA	M151	4			PHYS 110LES	M165	4							
BIOL 150L	M030	4	BIO 121		LIFS 100LAP	M150	4			PHYS 110LEV	M166	4							
BIOL 150LB	M137	4			LIFS 100LG	M152	4			PHYS 110LO	M167	4							
BIOL 150LCB	M138	4			LIFS 100N	M147	3			PHYS 110LT	M168	4	GRY 240						
BIOL 150LEC	M139	4			LIFS 100P	M149	3			PHYS 110O	M163	3							
BIOL 150LOR	M140	4			LIFS 100R	M148	3			PHYS 150	M047	3							
BIOL 150LZ	M141	4			LIFS 150	M041	3	BMS 110		PHYS 150L	M048	4	PHY 123						
					LIFS 150AP	M153	3			PHYS 200L	M049	5	PHY 203						
CHEM 100	M031	3	CHM 107		LIFS 150L	M042	4	BMS 110 + BMS 111											
CHEM 100HP	M142	3	CHM 116		LIFS 150LA	M155	4	KIN 250											
CHEM 100L	M032	4		CHM 107 + CHM 108			LIFS 150LAP	M156	4										
				CHM 116 + CHM 117			LIFS 150LP	M157	4										
CHEM 100LHP	M143	4			LIFS 150PP	M154	4												
CHEM 150	M033	3		CHM 160															
CHEM 150L	M034	4		CHM 160 + CHM 161															

Humanities & Fine Arts

9 credit hours minimum, at least 2 disciplines, may choose only 3 total credits from PERF codes

MOTR			MSU		✓	MOTR			MSU		✓	MOTR			MSU		✓
Code	Attribute	Hrs	Course			Code	Attribute	Hrs	Course			Code	Attribute	Hrs	Course		
ARTS 100	M054	3	ART 200			LITR 100	M066	3	ENG 200			PERF 100	M091				
ARTS 101	M055	3	ART 271			LITR 100D	M067	3				PERF 100SC	M092				
ARTS 102	M056	3	ART 272			LITR 100F	M068	3				PERF 100SM	M093				
						LITR 100P	M069	3				PERF 100TT	M094				
FILM 100	M059	3	MED 274			LITR 101	M070	3				PERF 100VD	M095				
FILM 103	M171	3				LITR 101A	M071	3	ENG 350			PERF 101	M096				
						LITR 101B	M072	3	ENG 351			PERF 101S	M097				
HUMN 100	M185	3				LITR 102	M073	3				PERF 102B	M098	1	MUS 175		
						LITR 102A	M074	3	ENG 340						MUS 178		
LANG 101	M060	3	FRN 101			LITR 102B	M075	3	ENG 341			PERF 102C	M099	1	MUS 162		
LANG 102	M061	3	FRN 102			LITR 105	M076	3	ENG 289			PERF 102O	M100	1	MUS 176		
LANG 103	M062	3	SPN 101			LITR 105AA	M077	3				PERF 103P	M101				
LANG 104	M063	3	SPN 102			LITR 105AS	M158	3				PERF 103SA	M102				
LANG 105	M064	3	ARB 101			LITR 105L	M079	3				PERF 104C	M103				
			CHI 101			LITR 105NA	M078	3				PERF 104D	M104				
			GRK 101			LITR 106	M080	3	ENG 282			PERF 104M	M105				
			GRM 101			LITR 107	M184	3				PERF 104S	M106				
			HBW 101			LITR 200	M081	3	ENG 362			PERF 104SD	M107				
			ITL 101			LITR 200A	M082	3				PERF 105C	M108	3	ART 212		
			JPN 101			LITR 200M	M083	3				PERF 105D	M109	3	ART 115		
			KOR 101			LITR 201	M174	3	LLT 121			PERF 105GA	M110	3	ART 100		
			LTN 101											ART 110			
			PTG 101			OCIV 101	M186	3				PERF 105M	M111				
LANG 106	M065	3	RUS 101									PERF 105P	M112				
			SPE 311			PHIL 100	M119	3	PHI 110			PERF 105S	M113	3	ART 101		
			ARB 102			PHIL 101	M120	3	PHI 105			PERF 106	M114				
			CHI 102			PHIL 102	M121	3	PHI 115			PERF 106D	M115				
			GRK 102			PHIL 102A	M187	3				PERF 106F	M116	3	ENG 215		
			GRM 102			PHIL 102P	M175	3				PERF 106NF	M118	3	ENG 205		
			HBW 102									PERF 106P	M117	3	ENG 203		
			ITL 102			RELG 100	M122	3	REL 100			PERF 107	M189				
			JPN 102						REL 110								
			KOR 102			RELG 101	M183	3									
LTN 102			RELG 101N	M176	3	REL 102											
PTG 102			RELG 101O	M177	3	REL 101											
RUS 102																	
SPE 312			THEA 100A	M123	3	THE 101											
						THEA 100B	M124	3									
MUSC 100	M084	3	MUS 241			THEA 100C	M125	3									
MUSC 100J	M085	3	MUS 347			THEA 104	M126	3									
MUSC 100RP	M086	3				THEA 105	M127	3									
MUSC 101	M087	3	MUS 100			THEA 106	M128	3									
MUSC 102	M088	3	MUS 239														
MUSC 103	M089	3	MUS 345			WCIV 101	M057	3									
MUSC 104	M090	3	MUS 346			WCIV 102	M058	3									

Social & Behavioral Sciences

9 hours minimum, at least 2 disciplines, at least 1 Civics Course

MOTR			MSU	✓	MOTR			MSU	✓	MOTR			MSU	✓
Code	Attribute	Hrs	Course		Code	Attribute	Hrs	Course		Code	Attribute	Hrs	Course	
ANTH 101	M001	3	ANT 125		POSC 201	M009	3	PLS 232		Civics Courses				
ANTH 201	M002	3	ANT 100		POSC 202	M010	3	PLS 205		HIST 101	M014	3	HST 121	
			ANT 303							HIST 101AA	M172	3		
					PSYC 100	M011	3	PSY 121		HIST 102	M015	3	HST 122	
CRJS 101	M170	3	CRM 210		PSYC 200	M012	3	CFD 155		HIST 102AA	M173	3		
										POSC 101	M016	3	PLS 101	
CRIM 205	M190	3	CRM 220		SBSC 100	M178	3	MED 120		Civics courses not used to fulfill the "Civics Course" requirement may be used to fulfill remaining requirements for the Social & Behavioral Sciences area.				
					SBSC 101	M179	3	COM 260						
ECON 100	M003	3	ECO 101											
ECON 101	M004	3	ECO 155		SOCI 101	M013	3	SOC 150						
ECON 102	M005	3	ECO 165		SOCI 201	M180	3	SOC 152						
ECON 102A	M169	3	AGB 144		SOCI 202	M181	3							
					SOCI 203	M188	3							
GEOG 101	M006	3	GRY 100		SOCI 204	M191	3							
HIST 201	M007	3	HST 103		URBN 202	M182	3	PLN 100						
HIST 202	M008	3	HST 104											

Interdisciplinary Areas - May only count toward the 5 Additional MOTR Hours needed to reach 42 total

IDSE 101	M194	2	GEP 101		IDSE 102	M192	3	KIN 210	
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Plus Additional MOTR Hours to Reach at Least 42 Total MOTR Hours

REQUIREMENT SUMMARY						
Knowledge Areas	Requirements			Completed		
	MOTR Hrs (minimum)	Disciplines	Additional Requirements	MOTR Hrs (minimum)	Disciplines	Additional Requirements
Written Communication	6	n/a				
Oral Communication	3	n/a				
Mathematical Sciences	3	n/a				
Natural Sciences	7	2	Lab			Lab
Humanities & Fine Arts	9	2				
Social & Behavioral Sciences	9	2	Civics course			Civics course
Total Specific Required Hours	37					
Additional MOTR Hours to Reach 42 Minimum MOTR Hours	5	n/a				
Total MOTR Hours (minimum)	42					

THIS IS A 4-PAGE WORKSHEET SET - BE CERTAIN YOU HAVE ALL FOUR PAGES

HOW TO DETERMINE WHO SHOULD USE THIS WORKSHEET:

Step 1) Does the student's Transfer Credit Evaluation or Transcript indicate that general education has been met via any approved method (CORE 42, AA Degree, 42-Hour Block, previous Bachelor's Degree, General Education completion, or other method)?

Transcript Notation/Course Indicating Gen-ed Completion	
In-state Associate of Arts (AA) degree	GEN 011
Out-of-state Associate of Arts (AA) degree	GEN 016
Previous bachelor's degree from a regionally accredited institution	GEN 012
In-state Associate of Arts in Teaching (AAT) degree	GEN 090
Missouri 42-Hour Block	GEN 042
Transcripted completion of general education at a Missouri public 2- or 4-year institution	GEN 013
Core 42 completion	COR 042

YES General education is met. This worksheet does not apply.

NO Continue to Step 2.

Step 2) Review the student's Advising Notes datablock "General Education/CORE 42" line. If it says:

General Education The student is assigned to follow the Missouri State University General Education requirements and this worksheet does not apply. However, if a student (or advisor) feels that the CORE 42 requirements would be more beneficial to the student, an appeal to switch to CORE 42 is possible.

CORE 42 Students who have completed at least 12 transferrable credit hours post-high school from a CORE 42 participating institution are automatically assigned to the CORE 42 requirements and this worksheet applies. However, if a student (or advisor) feels that the Missouri State University General Education requirements would be more beneficial to the student, an appeal to switch to Missouri State University General Education is possible.

Refer to the MSU CORE 42 website (www.missouristate.edu/GeneralEducation/core42.htm) for additional assistance.

DEFINITIONS***DISCIPLINES***

Courses are divided into disciplines based on the 4-letter subject code (*examples: ENGL, MATH, HIST*).

MOTR CODE (M iss O uri TR ansfer CODE)

MOTR codes are state-created "course number" like labels used to group similar courses together within a category.

MOTR Code examples: ENGL 100, COMM 110, BIOL 100

New MOTR Codes (and/or equivalent classes) may be added to the CORE 42 system each academic year.

MOTR HOURS (M iss O uri TR ansfer HOURS)

MOTR hours are state-assigned credit hours for each MOTR code. The credit might not equal the class approved as an equivalent to the MOTR Code from each participating institution.

If the institution's course credit is greater than the MOTR transfer credit, the excess credit is distributed within the MOTR hours.

If the institution's course credit is less than the MOTR transfer credit, the student will receive credit for completion of the MOTR course (at the credit amount taken), but may have to fulfill additional credit hour requirements to complete the knowledge area.

