

# Missouri State

OTC A.A.T. Degree			The course MSU prefers based on your major								Fall 2019
General Education Requirements		Hrs	ELE	ECE	SPE	MID MTH	MID SS	MID SCI	MID LA	FACS	MSU Equivalencies
Mathematical Sciences (3 hrs.)	MTH 128, 128S, 130, 130S, 131, 138, 140, 141, 210, 215, 230, 240, 241	3	MTH128	MTH128	MTH128	MTH128	MTH128	MTH128	MTH128	MTH128	MTH128 = MTH130
Written Communications (6 hrs.)	ENG 100 or ENG 101	3	ENG101	ENG101	ENG101	ENG101	ENG101	ENG101	ENG101	ENG101	ENG101 = ENG110
	ENG 102	3	ENG102	ENG102	ENG102	ENG102	ENG102	ENG102	ENG102	ENG102	ENG102 = GEC105
Oral Communications	COM 105	3	COM105	COM105	COM105	COM105	COM105	COM105	COM105	COM105	COM105 = COM115
Humanities & Fine Arts from 2 disciplines (9 hrs.)	ART 100, 101, 105, 120; ASL 101, 102, CHN 101, ENG 180, 260, 265, 340, 341, 350, 351; FRN 101, 102; GRM 101, 102; MUS 101, 105, 106, 110, 235; PHL 101, 105; REL 100; SPN 101, 102; THR 101	3	MUS 105	Your Choice	Your Choice	Your Choice	Your Choice	Your Choice	ENG340	Your Choice	MUS105 = MUS241 ENG340 = ENG340 ENG341 = ENG341 ENG350 = ENG351
		3	Your Choice	Your Choice	Your Choice	Your Choice	Your Choice	Your Choice	ENG341	Your Choice	
		3	Your Choice	Your Choice	Your Choice	Your Choice	Your Choice	Your Choice	ENG350	Your Choice	
Natural Sciences from 2 disciplines (8 hrs.)	BIO 100, 105, 160; CHM 101, 160, 161; PHY 105, 110, 115, 120, 220	4	BIO100	BIO100	BIO100	BIO100	BIO100	BIO100	BIO100	BIO100	BIO100 = BIO 101/111 PHY105 = GEC108
		4	PHY105	PHY105	PHY105	PHY105	PHY105	PHY105	PHY105	PHY105	
Social and Behavioral Sciences (9 hrs)	HST120, PLS101, PSY110	3	HST120	HST120	HST120	HST120	HST120	HST120	HST120	HST120	HST120 = HST121
		3	PLS101	PLS101	PLS101	PLS101	PLS101	PLS101	PLS101	PLS101	PLS101 = PLS101
		3	PSY110	PSY110	PSY110	PSY110	PSY110	PSY110	PSY110	PSY110	PSY110 = PSY121
Program Specific Courses (13 hrs.)	EDU 150 Into to Teacher Education	1	EDU150	EDU150	EDU150	EDU150	EDU150	EDU150	EDU150	EDU150	EDU150 = EDC000
	EDU 225 Technology for Teachers	3	EDU225	EDU225	EDU225	EDU225	EDU225	EDU225	EDU225	*EDU225	EDU225 = PEU003
	EDU 250 Education Psychology	3	EDU250	EDU250	EDU250	EDU250	EDU250	EDU250	EDU250	EDU250	EDU250 + PSY130 = PEU006
	EDU 270 Teaching Profession w/ Field Exper.	3	EDU270	*EDU270	*EDU270	EDU270	EDU270	EDU270	EDU270	EDU270	EDU270 = PEU015
	EDU 222 Foudations of Educ in Diverse Society	3	EDU222	EDU222	EDU222	EDU222	EDU222	EDU222	EDU222	EDU222	EDU222 = PEU016
Additional Electives (14 hrs.)	Courses must be numbered 100 or higher. Elective courses are dependent upon the certification path and transfer school. Specific details regarding the most appropriate selection of electives must be made in conjunction with advisement from the transfer institution.	3	PSY130	PSY130	PSY130	PSY130	PSY130	PSY130	PSY130	PSY130	PSY130 = CFD155 ECD101 + ECD135 = CFD160 ECD110 + ECD185 = CFD260 ECD170 = CFD110 ECD105 = CFD250 CHM101 = CHM116/117 GRY101 = GRY100 ECO270 = ECO155 HST105 = HST103 HST106 = HST104 ENG351 = ENG351
		3	GRY101	ECD101	ENG250	Your Choice	GRY101	CHM101	ENG351	ECD101	
		3	ENG250	ECD135	Your Choice	Your Choice	HST130	Your Choice	Your Choice	ECD135	
		3	Your Choice	ECD 110	Your Choice	Your Choice	ECO270	Your Choice	Your Choice	ECD105	
		2	Your Choice	ECD 185	Your Choice	Your Choice	HST105	Your Choice	Your Choice	Your Choice	
			Your Choice	ECD170	Your Choice	Your Choice	HST106	Your Choice	Your Choice	Your Choice	
<b>TOTAL CREDIT HRS REQUIRED FOR A.A.T. DEGREE</b>		<b>65</b>									
<b>*course is not required for MSU program</b>											

ECE=Early Childhood, ELE=Elementary, SPE=Special Education, MID=Middle School (Content: SS=Social Studies, LA=Language Arts, SCI=Science, MTH=Math), FACS=Family and Consumer Sciences

ELE and ECE require a grade of C or higher in most General Education courses.

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