



OZARKS TECHNICAL COMMUNITY COLLEGE

AGRICULTURE : Plant Science Associate of Applied Science Degree 65 Hours

Preferred Course Sequence

Semester I	Cr	Semester II	Cr	Semester III	Cr	Semester IV	Cr
AGR 180 Plant and Soil Science	4	AGR Elective (See course description section of catalog for details)	3-4	AGR Elective (See course description section of catalog for details)	3-4	AGR Elective (See course description section of catalog for details)	3-4
AGR 160 Animal Science	4	CHM 101 Introduction to Chemistry	4	AGR 100 Introduction to Agriculture	3	Core 42 Elective* (See course description section of catalog for details)	4
AGR 101 Agriculture Navigating College	2	COM 105* Public Speaking or Communication Elective (see page 2 for complete list of allowable substitutions)	3	Humanities Elective* (see page 2 for complete list of allowable electives and course description section of catalog for details)	3	Social Science Elective* (See page 2 for complete list of allowable electives and course description section of catalog for details)	3
ENG 101* Composition I (see page 2 for complete list of allowable substitutions)	3	Humanities Elective* (see page 2 for complete list of allowable electives and course description section of catalog for details)	3	BIO 160 General Biology I	4	Humanities Elective* (See page 2 for complete list of allowable electives and course description section of catalog for details)	3
MTH 130* College Algebra or MTH 128 (see page 2 for complete list of allowable substitutions)	3	PLS 101* American Government and Politics (see page 2 for complete list of allowable substitutions)	3	ENG 150 Technical Writing	3	ECO 270 Principle of Macroeconomics	3
Total Credits	16	Total Credits	16-17	Total Credits	16-17	Total Credits	16-17



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Allowable Substitutions

*COM 105 Substitutions
COM 100
COM 150
COM 200

*ENG 101 Substitutions
ENG 100
ENG 102
ENG 150

*PLS 101 Substitutions
HST 120
HST 130

*Science Electives	
BCS 115	BIO 160
BCS 132	CHM 101
BCS 210	PHY 105
BCS 165	PHY 110
BIO 100	PHY 115
BIO 105	PHY 120
BIO 135	PHY 220
BIO 142	CHM 160 & CHM 161

*Social Science Electives	
ANT 101	HST 130
ANT 220	PLS 101
ECO 270	PLS 201
ECO 275	PSY 110
GRY 101	PSY 130
HST 105	HST 130
HST 106	SOC 101
HST 120	SOC 210

*TEC 108 or MTH 110 Substitutions	
MTH 128	MTH 141
MTH 128S	MTH 210
MTH 130	MTH 215
MTH 130S	MTH 230
MTH 131	MTH 240
MTH 138	MTH 241
MTH 140	

The Missouri Department of Higher Education has identified a common set of general education courses that have been adopted statewide. These courses are called the "CORE 42". CORE 42 courses are guaranteed to transfer to any Missouri public or university to satisfy general education requirements.