

Associate of Arts (Updated 12/2/25)

Name: _____

ID#: _____ Date: _____



1. Core Transfer Curriculum (CORE 42) :

The Core Transfer Curriculum comprises 42 hours of the 60-hour AA degree. MACC courses designated as Core 42 are recognized as part of the state's general education CORE 42 transfer curriculum and are guaranteed to transfer to Missouri public colleges and universities. Students who complete the entire 42-hour block will have fulfilled all lower-level general education requirements (excludes professional programs) at Missouri public institutions.

2. Communications (9 credit hours):

LAL101 Composition I (3) _____

LAL102 Composition II (3) _____

SPK101 Public Speaking (3) or _____

SPK120 Interpersonal Communication (3) _____

3. Mathematics (3 credit hours):

MTH140 College Algebra (3) or _____

MTH142 Quantitative Reasoning (3) or _____

MTH145 Trigonometry (3) or _____

MTH150 Precalculus (5) or _____

MTH160 Elementary Statistics (3) or _____

MTH190 Calculus for Business and Life Sciences (3) or _____

MTH201 Analytic Geometry and Calculus I (5) _____

4. Social and Behavioral Sciences (9 credit hours):

Social and Behavioral Sciences are identified by the CORE 42

symbol . *Two disciplines must be represented.* The required hours must include one of the following courses to fulfill the state's history/Constitution (civics) requirement:

HST105 American Hist to 1865 (3) or _____

HST106 American Hist from 1865 (3) or _____

PSC105 Intro. to American Government (3) _____

The remaining six hours must be selected from the following disciplines: ECN, GEO, HST, PSC, PSY, and SOC.

5. Physical and Biological Science (7 credit hours):

Physical (PHY) and Biological (BIO) Sciences (including AGR141 Plant Science) are identified by the CORE 42 symbol . *Two disciplines must be represented and must include at least one course with a lab component.*

6. Humanities and Fine Arts (9 credit hours):

Humanities & Fine Arts are identified by the CORE 42 symbol . *Two disciplines must be represented. There is a limit of three (3) credit hours of Performance (PERF) courses.*

7. Additional Core Transfer Curriculum Req. (5 credit hours):

Students must select courses identified by the CORE 42 symbol

 to fulfill any remaining hours in the core transfer curriculum.

Maximum of 5 credit hours that result from an overage in total credit hours from Communications, Mathematics, Social & Behavioral Science, Physical & Biological Science, and Humanities will apply to the Additional Core Transfer Curriculum requirement. Any additional credit hours from the 42-credit hour transfer curriculum will apply to elective hours.

End of 42-hour Core Transfer Curriculum

8. Electives (Complete courses to reach 60 credit hours. Maximum of 18 elective credit hours allowed for the degree.):

For some degree programs, recommended elective choices are listed with the suggested curriculum. For other programs, electives will be based on the student's area of interest. Students should always see an advisor for assistance in choosing appropriate electives.

Certain career/technical courses will meet elective requirements. Other career/technical courses may be taken as electives if the student presents written proof from the receiving institution guaranteeing acceptance prior to these career/technical courses being counted as electives.

Veterans may receive two credit hours of physical education for military training programs according to eligibility, application, and submission of qualifying documentation (DD-214 required).

9. Other Coursework (does not count toward degree):

10. Additional Graduation Requirement (Civics Exam):

Missouri law, included in Senate Bill 807, requires every college student pursuing an associate's or bachelor's degree at a public institution to pass the **Missouri Higher Education Civics Achievement Examination** with at least a 70 percent to graduate. The rule will apply to the incoming class of first-time college students in the fall of 2019 and all students thereafter.

Completed _____

Total Hours Completed to Date _____

Minimum Hours Required for Degree 60 hours

The Associate of Arts degree with an emphasis in Pre-Veterinary Technology is designed for students who plan to pursue admission into the Associate of Applied Science (AAS) in Veterinary Technology program at MACC. Students will remain under the major of Pre-Veterinary Technology until admittance into the AAS-Veterinary Technology program.

Veterinary Technology General Education Courses	
Students seeking admission into the AAS-Veterinary Technology program must complete the required general education coursework listed on the map below with a "C" or above prior to the date of entry into the program.	
	Taken
Required for Admission (10 credit hours): **BIO101 Biology or **BIO155 General Biology for Majors I LAL101 Composition I MTH140 College Algebra or MTH142 Quantitative Reasoning	_____
Additional courses that may be taken prior to the start of the program: HST105 American History to 1865 or HST106 American History from 1865 or PSC105 Introduction to American Government **PHY120 Foundations of Chemistry w/ Lab or **PHY121 General Chemistry I w/ Lab SPK101 Public Speaking or SPK120 Interpersonal Communication	_____ _____ _____ _____

AA Degree Requirements		
Communications	(All three course are required)	
	Course	Hours
LAL101	Composition I*	3
LAL102	Composition II	3
SPK101 or SPK120	Public Speaking or Interpersonal Communication	3
*If a student does not place directly into LAL101: Composition I, below are the optional, English pathways based on placement scores: 1. LAL053 → LAL101 2. LAL090 with LAL101 **English (LAL) courses with numbers from 000-099 do not satisfy the AA degree requirements.		
	Total Hours Required	9
Mathematics	(Complete a minimum of one course)*	
	Course	Hours
MTH140	College Algebra	3
MTH142	Quantitative Reasoning	3
MTH145	Trigonometry	3
MTH150	Precalculus	5
MTH160	Elementary Statistics	3
MTH190	Calculus for Business and Life Sciences	3
MTH201	Analytic Geometry & Calculus I	5
	Total Hours Required	3

Mathematics (continued)		
*If a student does not place directly into one of the required courses above, below are the optional Math Pathways based on placement scores: MTH140 College Algebra 1. MTH010 → MTH095 → MTH140 2. MTH095 → MTH140 MTH142 Quantitative Reasoning 1. MTH010 → MTH042 with MTH142 2. MTH010 → MTH095 → MTH142 3. MTH095 → MTH142 MTH145 Trigonometry 1. MTH010 → MTH095 → MTH140 → MTH145 2. MTH095 → MTH140 → MTH145 3. MTH140 → MTH145 4. MTH160 → MTH142 MTH150 Precalculus 1. MTH010 → MTH095 → MTH150 2. MTH095 → MTH150 MTH160 Elementary Statistics 1. MTH010 → MTH060 with MTH160 2. MTH010 → MTH095 → MTH160 3. MTH095 → MTH160 4. MTH142 → MTH160 MTH190 Calculus for Business and Life Sciences 1. MTH010 → MTH095 → MTH140 → MTH190 2. MTH010 → MTH095 → MTH150 → MTH190 3. MTH095 → MTH140 → MTH190 4. MTH095 → MTH150 → MTH190 5. MTH140 → MTH190 6. MTH150 → MTH190 MTH201 Analytic Geometry & Calculus I 1. MTH010 → MTH095 → MTH140 → MTH145 → MTH201 2. MTH010 → MTH095 → MTH150 → MTH201 3. MTH095 → MTH140 → MTH145 → MTH201 4. MTH095 → MTH150 → MTH201 5. MTH140 → MTH145 → MTH201 6. MTH150 → MTH201 **Math (MTH) courses with numbers from 000-099 as well as MTH100 (counts as AA elective credit) do not satisfy the AA degree requirements. ***Please see your advisor regarding the appropriate math course for your degree and transfer institution.		
	Total Hours Required	3
Social & Behavioral Science	(Complete a minimum of three courses from two disciplines)	
	Course	Hours
	One of the following courses is required to fulfill the state's history/Constitution (civics) requirement:	
HST105	American History to 1865	3
HST106	American History from 1865	3
PSC105	Introduction to American Government	3
	Total Hours Required	3
	The remaining six hours must be selected from the following:	
ECN101	Macroeconomics	3
ECN102	Microeconomics	3
GEO101	World Geography I	3
HST105	American History to 1865	3
HST106	American History from 1865	3
HST150	African American History I	3
HST151	African American History II	3
PSC105	Introduction to American Government	3
PSC150	International Relations	3
PSY101	General Psychology	3
PSY205	Human Lifespan Development	3
SOC101	Sociology	3
SOC150	Intro. to Criminal Justice Systems	3
SOC205	Social Problems	3
SOC211	Sociology of the Family	3
	Total Hours Required	6

Biological & Physical Sciences	(Complete a minimum of two courses from two disciplines with at least one course with a lab component)	
	Course	Hours
AGR141	Plant Science w/ Lab	4
BIO101	Biology w/ Lab	4
BIO105	Introductory Conservation Biology	3
BIO135	Human Nutrition	3
BIO150	General Zoology w/ Lab	5
BIO151	Introductory Plant Biology w/ Lab	4
BIO205	Human Anatomy w/ Lab	4
BIO209	Physiology w/ Lab	4
PHY101	Foundations of Physical Science w/ Lab	4
PHY120	Foundations of Chemistry w/ Lab	4
PHY121	General Chemistry I w/ Lab	5
PHY125	Foundations of Physics w/ Lab	4
PHY140	Soil Science w/ Lab	4
PHY160	Earth Science	3
PHY162	Introduction to Astronomy	3
PHY163	Geology w/ Lab	4
PHY164	Atmospheric Science	3
PHY181	General Physics I w/ Lab	5
PHY201	Engineering Physics I w/ Lab	5
	Total Hours Required	7
Humanities & Fine Arts	(Complete a minimum of three courses from two disciplines)	
	Course	Hours
ART101	Art Survey & Appreciation I	3
ART102	Art Survey & Appreciation II	3
ART110	Drawing & Composition I ¹	3
ART124	Beginning Sculpture ¹	3
ART201	Painting I ¹	3
ART205	Ceramics I ¹	3
DRM120	Theater Appreciation	3
DRM150	Acting I ¹	3
DRM160	Children's Theatre	3
DRM165	Stage Makeup ¹	3
DRM215	Directing ¹	3
FLN101	Elementary Spanish	5
FLN102	Intermediate Spanish	5
FLN111	Elementary French	5
FLN112	Intermediate French	5
FLN121	Elementary Arabic	5
FLN122	Intermediate Arabic	5
HST101	Western Civilization I	3
HST102	Western Civilization II	3
LAL115	Introduction to Fiction Writing ¹	3
LAL116	Introduction to Poetry Writing ¹	3
LAL117	Introduction to Creative Nonfiction ¹	3
LAL120	American Lit. Survey to 1870	3
LAL121	American Lit. Survey from 1870	3
LAL125	African-American Literature	3
LAL150	English Lit. Survey to 1750	3
LAL151	English Lit. Survey from 1750 to Pres.	3
LAL153	Intro. to Contemporary Literature	3
LAL160	Introduction to Film Studies	3
LAL161	History of Film	3
LAL210	A Survey of World Literature I	3
LAL211	A Survey of World Literature II	3
LAL250	History & Dev. of the Short Story	3
LAL255	Women's Literature	3
LAL265	Shakespeare	3
LAL275	Classical Mythology	3
MUS101	Fundamentals of Music	3
MUS102	Music Appreciation	3
MUS103	History of Rock & Roll	3
MUS105	Music of America	3
MUS106	Music History I	3
MUS107	Music History II	3

Humanities & Fine Arts (cont.)		
MUS130	MACC Singers ¹	1
MUS131	MACC Singers ¹	1
MUS137	MACC Concert Band ¹	1
MUS205	World Music	3
MUS230	MACC Singers ¹	1
PHI150	Introduction to Philosophy	3
PHI151	Introduction to Logic	3
PHI152	Introduction to Ethics	3
PHI251	Religions of the World	3
PHI252	Hebrew Bible	3
PHI253	Early Christian Sacred Texts	3
¹ There is a limit of three (3) credit hours of Performance (PERF) courses that can be applied to the Humanities & Fine Arts Knowledge Area and to the total CORE 42.		
	Total Hours Required	9
Additional Core Transfer Curriculum Requirements	(Complete up to 5 credit hours)	
Students must select courses listed above to fulfill any remaining hours in the core transfer curriculum.		
	End of 42-hour Core Transfer Curriculum	
Electives	(Complete courses to reach 60 credit hours. Maximum of 18 elective credit hours allowed for the degree.)	
Any course with the following prefixes will be accepted as electives within the Associate of Arts degree. (*LAL and MTH courses with numbers from 000-099 are developmental and do not serve as electives.)		
	AGR	EGN
	ART	FLN
	BIO	GEO
	DRM	HST
	EDU	LAL*
		MS
		MTH*
		MUS
		PHI
		PHY
		PSC
		PSY
		RXP
		SOC
		SPK
• Career and technical courses accepted as electives in MACC’s AA degree program include the following: - ACC101: Accounting I - ACC102: Accounting II - ACC110: Personal Finance - All AGR (Agriculture Courses) - AVI101: Introduction to Aviation - BHS100: Introduction to Behavioral Health Support - BUS100: Introduction to Business - BUS112: Principles of Management - BUS113: Human Relations in Management - BUS120: Business Law - BUS150: Business Communication - ECN101: Macroeconomics - ECN102: Microeconomics - HSC 101 Introduction to Health Professions - HSC120: Health and Hygiene - HSC121: First Aid - HSC171: Medical Terminology - ITC (All ITC except ITC281, ITC282, ITC283, ITC295 & ITC299) - MKT105: Principles of Marketing - PED101, 102, 203, 204: Life Sports - PED140: Methods and Techniques of Officiating I - PED141, 142, 241, 242: Varsity Sports/Basketball - PED150: Coaching Basketball - PED201: Introduction to Physical Education - SKL101: College Orientation - VTT100: Introduction to Veterinary Technology		
	Total Hours Required	18
	Minimum Required Hours for Degree	60