## DMACC Associate in Arts (AA) Degree Tracking Form 2024-25 Johnston High School

Courses in red are offered at Johnston High School for DMACC credit Courses in blue are AP coursework that could be transferred in for DMACC credit Courses in **black** will need to be completed through DMACC (online or on-campus)

A. Communicati		9 credits
Students must take	three courses:	
Course	Course Title (high school course)	Credits
ENG 105	Composition I	3
ENG 106	Composition II	3
SPC 101	Fundamentals of Oral Communication	ר ז 3
SPC 122*	OR Interpersonal Communication	3
B. Social & Behav	vioral Sciences	9 credits
Students must com	plete at least 3 courses. Each course m	
rom a DIFFERENT S	SUBJECT (example: HIS, PSY, and SOC).	
Course	Course Title	Credits
ANT 105*	Cultural Anthropology	3
ECN 120	Principles of Macroeconomics	3
ECN 130	Principles of Microeconomics	3
GEO 111*	Introduction to Geography	3
GEO 124*	Reg Geography of the Non-West Wor	
GEO 125	Reg Geography of the Dev World	3
HIS 110*	Western Civ: Ancient to Early Modern	ı 3
HIS 111*	Western Civ: Early Modern to Present	
HIS 151*	U.S. History to 1877	3
HIS 152*	U.S. History since 1877	3
HIS 257*	African American History	3
JOU 110	Introduction to Mass Media	3
JOU 113/CO	M 146* Gender, Sexuality & Media	3
JOU 114/CO		3
POL 111*	American National Government	3
POL 112	American State and Local Governmen	it 3
POL 121*	International Relations	3
POL 125*	Comparative Government and Politics	s 3
POL 171	Introduction to Public Administration	3
PSY 111	Introduction to Psychology	3
PSY 121	Developmental Psychology	3
PSY 241*	Abnormal Psychology	3
PSY 251*	Social Psychology	3
PSY 261	Human Sexuality	3
SOC 110*	Introduction to Sociology	3
SOC 115*	Social Problems	3
	Marriage and Family	3
SOC 120	Marriage and rarring	5

C. Mathematics a		credits
	one math course AND one lab science	
	not have a lab. ENV 115 must be taker	n with
ENV 116 to meet the	science lab requirement.	
Course	Course Title	Credits
ANT 202	Human Origins	3
	5	
BIO 104	Introductory Biology w/Lab	3
BIO 112	General Biology I	4
BIO 113	General Biology II	4
BIO 135	Introduction to Botany	4
BIO 138	Field Ecology	3
BIO 157	Human Biology w/Lab	4
BIO 164		
BIO 168		
BIO 173	Anatomy & Physiology II	4
BIO 186	Microbiology	4
CHM 105	Survey of Chemistry	3
CHM 122	Introduction to General Chemistry	4
CHM 132	Introduction to Organic/Biochemistr	~v 4
CHM 165	General/Inorganic Chemistry I	4
CHM 175	General/Inorganic Chemistry II	4
CHM 263	Organic Chemistry I	
CHM 273	Organic Chemistry II	5
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ENV 115	Environmental Science	3
ENV 116	Environmental Science Lab	1
ENV 145	Conservation Biology	4
PHS 152	Astronomy	1
PHS 152 PHS 166	Astronomy Meteorology, Weather, and Climate	4
PH3 100	weather, and chinate	4
PHY 106	Survey of Physics	4
PHY 160	General Physics I	5
PHY 161	General Physics II	5
PHY 213	Classical Physics I	6
PHY 223	Classical Physics II	6
	5	
MAT 110	Math for Liberal Arts	3
MAT 110 MAT 114	Elementary Educators Math I	3
MAT 116	Elementary Educators Math II	3
MAT 129	Pre-Calculus	5
MAT 130	Trigonometry	3
MAT 141	Finite Mathematics	4
MAT 156	Statistics	3
MAT 162	Prin. of Business Statistics	4
MAT 162	Calculus for Business/Social Science	4
MAT 211	Calculus I	5
MAT 217	Calculus I	5
MAT 219	Calculus III	4
MAT 227	Diff Equations with Laplace	4
	Em Equations with Euplace	т

D. Humanities	90	credits
Course	Course Title	Credits
ART 101	Art Appreciation	3
DRA 101	Introduction to Theatre	3
FLF 241*	Intermediate French I	4
FLF 242*	Intermediate French II	4
FLS 241*	Intermediate Spanish I	4
FLS 242*	Intermediate Spanish II	4
HIS 110*	Western Civ: Ancient to Early Modern	3
HIS 111*	Western Civ: Early Modern to Present	
HUM 116*	Encounters in Humanities	3
HUM 120*	Introduction to Film	3
HUM 121*	America in the Movies	3
LIT 101*	Introduction to Literature	3
LIT 110*	American Literature to Mid 1800's	3
LIT 111*	American Literature Since Mid 1800's	3
LIT 130*	African-American Literature	3
LIT 142*	Major British Writers	3
LIT 150*	World Literature I	3
LIT 151*	World Literature II	3
LIT 166	Science Fiction	3
LIT 185	Contemporary Literature	3
LIT 188	Detective Fiction	3
LIT 190*	Women Writers	3
LIT 193	Humor in Literature	3
LIT 209	Literature Film Adaptation	3
MUS 100	Music Appreciation	3
MUS 102	Music Fundamentals	3
MUS 202*	World Music	3
MUS 205*	Jazz History & Appreciation	3
PHI 101	Introduction to Philosophy	3
PHI 105	Introduction to Ethics	3
PHI 111	Basic Reasoning	3
REL 101*	Survey of World Religions	3

F. The College Experience

High school students must take 1 extra elective credit instead of SDV 108: The College Experience.

## G. Electives 18 credits

This category allows students to take up to 18 credits of classes of their choice, with certain exceptions. Students can also use classes from categories A, B, C, or D to fill this requirement. See a DMACC Advisor for more information.

Course	Course Title	Credits
_ADM 936	Occupational Experience	3
_CIS 171	Java	3
_CON 333	Materials & Con. Theory (Construct. Te	ch) 5
_CON 336	Care/Use of Hand/Power Tools (Con Te	ec <b>h) 1</b>
_CON 337	Construction Blueprint Reading (Con Te	ech) 1
_EGT 400	Intro. To Engineering Design	3
EGT 410	Principles of Engineering	3
EGT 420	Digital Electronics	3
EGT 450	Computer Integrated Manuf	3
EGT 460	Civil Engr/Architecture	3
EMS 214	Emergency Medical Technician	6
WBL 100	Exploring Careers	1
_WBL 110	Employability Skills	2
_WBL 150	Job Shadowing	1
 _WEL 228	Welding Safety/Health:SENSE1 (Weldin	0.
_WEL 244	GMAW Sh Cir Transfer:SENSE1	2
_WEL 245	GMAW Spry Transfer:SENSE1	2
WEL 251	GTAW Carbon Steel:SENSE1	2
WEL 254	Inspection/Test Princ:SENSE1	1
WEL 274	SMAW I:SENSE1	3
 WEL 275	SMAW II:SENSE1	2
Course	Course Title	Credits

\* = This course satisfies DMACC's diversity requirement.

E. Distributed	9 credits
Students must take 9 credits from any of the course	s listed in

categories A, B, C or D.

(	Course	Course Title	Credits

## H. Diversity Requirement Options

Complete 3 credit hours with a grade of "C" or better. The Diversity Requirement does not increase the number of credits for graduation. The courses marked with an asterisk (\*) in categories A, B, C or D will satisfy the Diversity Requirement.

## 1 credit