



## DMACC Liberal Arts, Associate in Arts (AA) Degree Tracking Form 2025-2026 Valley High School

Courses in **red** are offered at Valley High School for DMACC credit.

Courses in **blue** are AP coursework offered at Valley. Students can earn DMACC credit based on their AP exam score.

Courses in **black** can be completed at DMACC (online or on-campus).

<b>A. Communications: 9 credits</b>				
Students must take three courses:				
Completed	Course	DMACC Course Title	Valley HS Course Title	Credits
	ENG 105	Composition I	AP Language & Composition (Fall)	3
	ENG 106	Composition II	AP Language & Composition (Spring)	3
	SPC 101	Fundamentals of Oral Communication	Advanced Speech	3

<b>B. Social &amp; Behavioral Sciences: 9 credits</b>				
Students must complete at least 3 courses. Each course must be from a DIFFERENT SUBJECT (example: HIS, PSY, and SOC).				
Completed	Course	DMACC Course Title	Valley HS Course Title	Credits
	ANT 105*	Cultural Anthropology		3
	ECN 120	Principles of Macroeconomics	AP Macroeconomics (4+)	3
	ECN 130	Principles of Microeconomics		3
	GEO 111*	Introduction to Geography	AP Human Geography (3+)	3
	GEO 124*	Reg Geography of the Non-West World		3
	HIS 110*	Western Civ: Ancient to Early Modern	AP European Studies (Fall)	3
	HIS 111*	Western Civ: Early Modern to Present	AP European Studies (Spring)	3
	HIS 151*	U.S. History to 1877	AP US History (Fall)	3
	HIS 152*	U.S. History since 1877	AP US History (Spring)	3
	HIS 257*	African American History	AP African-American History	3
	JOU 110	Introduction to Mass Media		3
	JOU 113*	Gender, Sexuality & Media		3
	COM 146			
	JOU 114*	Diversity & the Media		3
	COM 148			
	POL 111*	American National Government	AP US Government and Politics	3
	POL 112	American State & Local Government		3
	POL 121*	International Relations		3
	POL 125*	Comparative Government & Politics		3
	POL 171	Introduction to Public Administration		3
	PSY 111	Introduction to Psychology	AP 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
	SOC 120	Marriage & Family		3
	SOC 200	Minority Group Relations		3

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

**C. Mathematics & Science: 9 credits**

Students must take one math course AND one lab science course. Note: ANT 202 does not have a lab. ENV 115 must be taken with ENV 116 to meet the science lab requirement.

Completed	Course	DMACC Course Title	Valley HS Course Title	Credits
	ANT 202	Human Origins		3
	BIO 104	Introductory Biology w/Lab	Advanced Biology	3
	BIO 112	General Biology I	AP Biology (Fall)	4
	BIO 113	General Biology II	AP Biology (Spring)	4
	BIO 135	Introduction to Botany		4
	BIO 138	Field Ecology		3
	BIO 157	Human Biology		4
	BIO 164	Essentials Anatomy/Physiology		5
	BIO 168	Anatomy & Physiology I		4
	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/Biochemistry		4
	CHM 165	General/Inorganic Chemistry I	AP Chemistry (Fall)	4
	CHM 175	General/Inorganic Chemistry II	AP Chemistry (Spring)	4
	CHM 263	Organic Chemistry I		5
	CHM 273	Organic Chemistry II		5
	ENV 115	Environmental Science	AP Environmental Science (Spring)	3
	ENV 116	Environmental Science Lab	AP Environmental Science (Fall)	1
	MAT 110	Math for Liberal Arts		3
	MAT 114	Elementary Educators Math I		3
	MAT 116	Elementary Educators Math II		3
	MAT 129	Pre-Calculus	AP Precalculus	5
	MAT 130	Trigonometry		3
	MAT 141	Finite Math		4
	MAT 156	Statistics	AP Statistics	3
	MAT 162	Prin. of Business Statistics		4
	MAT 164	Calculus for Business/Social Science		4
	MAT 211	Calculus I	AP Calculus AB	5
	MAT 217	Calculus II	AP Calculus BC	5
	MAT 219	Calculus III		4
	MAT 227	Diff Equations with Laplace		4
	PHS 152	Astronomy		4
	PHS 166	Meteorology, Weather, and Climate		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
	TRF 225	Core/Sciences, no lab credit	AP Physics (3+)	3

<b>D. Humanities: 9 credits</b>				
Completed	Course	DMACC Course Title	Valley HS Course Title	Credits
	ART 101	Art Appreciation		3
	DRA 101	Introduction to Theatre		3
	FLC 141	Elementary Chinese I		4
	FLC 142	Elementary Chinese II		4
	FLF 141	Elementary French I		5
	FLF 142	Elementary French II		5
	FLF 242*	Intermediate French II	AP French (3+)	4
	FLS 241*	Intermediate Spanish I	AP Spanish (Fall)	4
	FLS 242*	Intermediate Spanish II	AP Spanish (Spring)	4
	HIS 110*	Western Civ: Ancient to Early Modern	AP European Studies (Fall)	3
	HIS 111*	Western Civ: Early Modern to Present	AP European Studies (Spring)	3
	HUM 116*	Encounters in Humanities		3
	HUM 120*	Introduction to Film		3
	HUM 121*	American in the Movies		3
	LIT 101*	Introduction to Literature	AP Literature & Composition (Fall)	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	Introduction to Literature	AP Literature & Composition (Spring)	3
	LIT 188	Detective Fiction		3
	LIT 190*	Women Writers		3
	LIT 193	Humor in Literature		3
	LIT 209	Literature Film Adaptation		
	MUS 100	Music Appreciation		3
	MUS 102	Musica 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	Basics Reasoning		3
	REL 101*	Survey of World Religions		3
	TRF 230	Core Humanities	AP Chinese Language & Culture (3+)	3
	TRF 230	Core Humanities	AP Latin (3+)	3
	TRF 230	Core Humanities	AP Literature & Composition (3+)	3
	TRF 230	Core Humanities	AP World History (3+)	3

<b>E. Distributed: 9 credits</b>				
Students must take 9 credits from any of the courses listed in categories A, B, C or D.				
Completed	Course	DMACC Course Title	Valley HS Course Title	Credits

**F. The College Experience: 1 credit**

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.**

Completed	Course	DMACC Course Title	Valley HS Course Title	Credits
	APP 109	Creative Design Foundations	Fashion Analysis & Design	3
	APP 255	Intro to Garment Construction	Textiles Construction II	3
	APP 261	Fashion Industry Analysis	Design Studio (Fall)	3
	ART 133	Drawing	Drawing Applications	3
	ART 143	Painting	Painting Applications	3
	ART 173	Ceramics	Ceramics Applications	3
	ART 174	Ceramics II	Ceramics Applications II	3
	ART 184	Principles of Photography	Experimental Film Photography	3
	ART 186	Principles of Digital Photography	Photo I: Principles of Digital Photography	3
	ART 225	Photoshop for Photography	Photo II: Photoshop for Photography	3
	BCA 110	Introduction to Word	Keyboarding & Word	1
	BCA 152	Comprehensive Spreadsheets	Computer Applications II	3
	BCA 212	Introduction to Comp Business Apps	Computer Applications I	3
	CIS 125	Intro to Programming w/Logic	AP Computer Science Principles (3+)	3
	CIS 171	Java	AP Computer Science A (4+)	3
	CIS 450	PLTW: Computer Science Principles	AP Computer Science Principles	3
	CIS 451	PLTW: Computer Science Applications	AP Computer Science A	3
	ECE 130	Emergency Care	Child Development	1
	ECE 170	Child Growth & Development	Child Development	3
	EDU 210	Foundations of Education	Introduction to Education	3
	EDU 218	Initial Field Experience	Education Practicum	2
	EGT 400	PLTW: Intro to Engr Design	Intro to Engineering Design	3
	EGT 410	PLTW: Principles of Engineering	Principles of Engineering	3
	EGT 450	PLTW: Computer Integrated Manuf	Manufacturing and Robotics	3
	EGT 460	PLTW: Civil Engr/Architecture	Civil Engr/Architecture	3
	ENG 221	Creative Writing	Advanced Creative Writing	3
	GLS 200*	Country Study	AP World History (Fall)	3
	GLS 220*	The Middle East & Islam	AP World History (Spring)	3
	HCM 100	Sanitation & Safety	Culinary Arts Cafe V	2
	HCM 143	Food Prep I	Culinary Arts Cafe V	3
	HMC 144	Food Prep I Lab	Culinary Arts Cafe V	3
	HSC 101	Emergency Care	Health Occupations	1
	HSC 114	Medical Terminology	Medical Terminology	3
	HSC 172	Basic Nurse Aide	Health Occupations	3
	HSC 233	Intro to Health Occupations	Health Occupations	4
	MKT 160	Principles of Retailing	Design Studio (Spring)	3
	MMS 480	Video Production I	Video Production	3
	SDV 132	CTE: Career Exploration	Personal & Career Exploration	1
	WBL 200	CTE: Practicum/Field Experience	Valley Internship Program	2

**H. Diversity Requirements Options: 3 credits**

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



## DMACC Liberal Arts, Associate in Science (AS) Degree Tracking Form 2025-2026 Valley High School

Courses in **red** are offered at Valley High School for DMACC credit.

Courses in **blue** are AP coursework offered at Valley. Students can earn DMACC credit based on their AP exam score.

Courses in **black** can be completed at DMACC (online or on-campus).

A. Communications: 9 credits				
Students must take the following three courses:				
Completed	Course	DMACC Course Title	Valley HS Course Title	Credits
	ENG 105	Composition I	AP Language & Composition (Fall)	3
	ENG 106	Composition II	AP Language & Composition (Spring)	3
	SPC 101	Fundamentals of Oral Communication	Advanced Speech	3

B. Social & Behavioral Sciences: 6 credits				
Completed	Course	DMACC Course Title	Valley HS Course Title	Credits
	ANT 105*	Cultural Anthropology		3
	ECN 120	Principles of Macroeconomics	AP Macroeconomics (4+)	3
	ECN 130	Principles of Microeconomics		3
	GEO 111*	Introduction to Geography	AP Human Geography (3+)	3
	GEO 124*	Reg Geography of the Non-West World		3
	HIS 110*	Western Civ: Ancient to Early Modern	AP European Studies (Fall)	3
	HIS 111*	Western Civ: Early Modern to Present	AP European Studies (Spring)	3
	HIS 151*	U.S. History to 1877	AP US History (Fall)	3
	HIS 152*	U.S. History since 1877	AP US History (Spring)	3
	HIS 257*	African American History	AP African-American History	3
	JOU 110	Introduction to Mass Media		3
	JOU 113*	Gender, Sexuality & Media		3
	COM 146			
	JOU 114*	Diversity & the Media		3
	COM 148			
	POL 111*	American National Government	AP US Government and Politics	3
	POL 112	American State & Local Government		3
	POL 121*	International Relations		3
	POL 125*	Comparative Government & Politics		3
	POL 171	Introduction to Public Administration		3
	PSY 111	Introduction to Psychology	AP 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
	SOC 120	Marriage & Family		3
	SOC 200	Minority Group Relations		3

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

**C. Mathematics & Science: 20 credits**

Students must take one math course AND one lab science course. Note: ANT 202 does not have a lab. ENV 115 must be taken with ENV 116 to meet the science lab requirement.

Completed	Course	DMACC Course Title	Valley HS Course Title	Credits
	BIO 112	General Biology I	AP Biology (Fall)	4
	BIO 113	General Biology II	AP Biology (Spring)	4
	BIO 135	Introduction to Botany		4
	BIO 138	Field Ecology		3
	BIO 157	Human Biology		4
	BIO 164	Essentials Anatomy/Physiology		5
	BIO 168	Anatomy & Physiology I		4
	BIO 173	Anatomy & Physiology II		4
	BIO 186	Microbiology		4
	CHM 122	Introduction to General Chemistry		4
	CHM 132	Introduction to Organic/Biochemistry		4
	CHM 165	General/Inorganic Chemistry I	AP Chemistry (Fall)	4
	CHM 175	General/Inorganic Chemistry II	AP Chemistry (Spring)	4
	CHM 263	Organic Chemistry I		5
	CHM 273	Organic Chemistry II		5
	ENV 115	Environmental Science	AP Environmental Science (Spring)	3
	ENV 116	Environmental Science Lab	AP Environmental Science (Fall)	1
	MAT 129	Pre-Calculus	AP Precalculus	5
	MAT 130	Trigonometry		3
	MAT 156	Statistics	AP Statistics	3
	MAT 211	Calculus I	AP Calculus AB	5
	MAT 217	Calculus II	AP Calculus BC	5
	MAT 219	Calculus III		4
	MAT 227	Diff Equations with Laplace		4
	PHS 152	Astronomy		4
	PHS 166	Meteorology, Weather, and Climate		4
	PHY 106	Survey of Physics		4
	PHY 161	General Physics II		5
	PHY 213	Classical Physics I		6
	PHY 223	Classical Physics II		6
	TRF 225	Core/Sciences, no lab credit	AP Physics (3+)	3

D. Humanities: 3 credits				
Completed	Course	DMACC Course Title	Valley HS Course Title	Credits
	ART 101	Art Appreciation		3
	DRA 101	Introduction to Theatre		3
	FLC 141	Elementary Chinese I		4
	FLC 142	Elementary Chinese II		4
	FLF 141	Elementary French I		5
	FLF 142	Elementary French II		5
	FLF 242*	Intermediate French II	AP French (3+)	4
	FLS 241*	Intermediate Spanish I	AP Spanish (Fall)	4
	FLS 242*	Intermediate Spanish II	AP Spanish (Spring)	4
	HIS 110*	Western Civ: Ancient to Early Modern	AP European Studies (Fall)	3
	HIS 111*	Western Civ: Early Modern to Present	AP European Studies (Spring)	3
	HUM 116*	Encounters in Humanities		3
	HUM 120*	Introduction to Film		3
	HUM 121*	American in the Movies		3
	LIT 101*	Introduction to Literature	AP Literature & Composition (Fall)	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	Introduction to Literature	AP Literature & Composition (Spring)	3
	LIT 188	Detective Fiction		3
	LIT 190*	Women Writers		3
	LIT 193	Humor in Literature		3
	LIT 209	Literature Film Adaptation		
	MUS 100	Music Appreciation		3
	MUS 102	Musica 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	Basics Reasoning		3
	REL 101*	Survey of World Religions		3
	TRF 230	Core Humanities	AP Chinese Language & Culture (3+)	3
	TRF 230	Core Humanities	AP Latin (3+)	3
	TRF 230	Core Humanities	AP Literature & Composition (3+)	3
	TRF 230	Core Humanities	AP World History (3+)	3

E. Distributed: 9 credits				
Students must take 9 credits from any of the courses listed in categories A, B, C or D.				
Completed	Course	DMACC Course Title	Valley HS Course Title	Credits

**F. The College Experience: 1 credit**

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

**G. Electives: 16 credits**

This category allows students to take up to 16 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.**

Completed	Course	DMACC Course Title	Valley HS Course Title	Credits
	APP 109	Creative Design Foundations	Fashion Analysis & Design	3
	APP 255	Intro to Garment Construction	Textiles Construction II	3
	APP 261	Fashion Industry Analysis	Design Studio (Fall)	3
	ART 133	Drawing	Drawing Applications	3
	ART 143	Painting	Painting Applications	3
	ART 173	Ceramics	Ceramics Applications	3
	ART 174	Ceramics II	Ceramics Applications II	3
	ART 184	Principles of Photography	Experimental Film Photography	3
	ART 186	Principles of Digital Photography	Photo I: Principles of Digital Photography	3
	ART 225	Photoshop for Photography	Photo II: Photoshop for Photography	3
	BCA 110	Introduction to Word	Keyboarding & Word	1
	BCA 152	Comprehensive Spreadsheets	Computer Applications II	3
	BCA 212	Introduction to Comp Business Apps	Computer Applications I	3
	CIS 125	Intro to Programming w/Logic	AP Computer Science Principles (3+)	3
	CIS 171	Java	AP Computer Science A (4+)	3
	CIS 450	PLTW: Computer Science Principles	AP Computer Science Principles	3
	CIS 451	PLTW: Computer Science Applications	AP Computer Science A	3
	ECE 130	Emergency Care	Child Development	1
	ECE 170	Child Growth & Development	Child Development	3
	EDU 210	Foundations of Education	Introduction to Education	3
	EDU 218	Initial Field Experience	Education Practicum	2
	EGT 400	PLTW: Intro to Engr Design	Intro to Engineering Design	3
	EGT 410	PLTW: Principles of Engineering	Principles of Engineering	3
	EGT 450	PLTW: Computer Integrated Manuf	Manufacturing and Robotics	3
	EGT 460	PLTW: Civil Engr/Architecture	Civil Engr/Architecture	3
	ENG 221	Creative Writing	Advanced Creative Writing	3
	GLS 200*	Country Study	AP World History (Fall)	3
	GLS 220*	The Middle East & Islam	AP World History (Spring)	3
	HCM 100	Sanitation & Safety	Culinary Arts Cafe V	2
	HCM 143	Food Prep I	Culinary Arts Cafe V	3
	HMC 144	Food Prep I Lab	Culinary Arts Cafe V	3
	HSC 101	Emergency Care	Health Occupations	1
	HSC 114	Medical Terminology	Medical Terminology	3
	HSC 172	Basic Nurse Aide	Health Occupations	3
	HSC 233	Intro to Health Occupations	Health Occupations	4
	MKT 160	Principles of Retailing	Design Studio (Spring)	3
	MMS 480	Video Production I	Video Production	3
	SDV 132	CTE: Career Exploration	Personal & Career Exploration	1
	WBL 200	CTE: Practicum/Field Experience	Valley Internship Program	2

**H. Diversity Requirements Options: 3 credits**

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