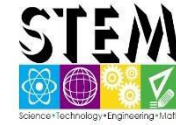




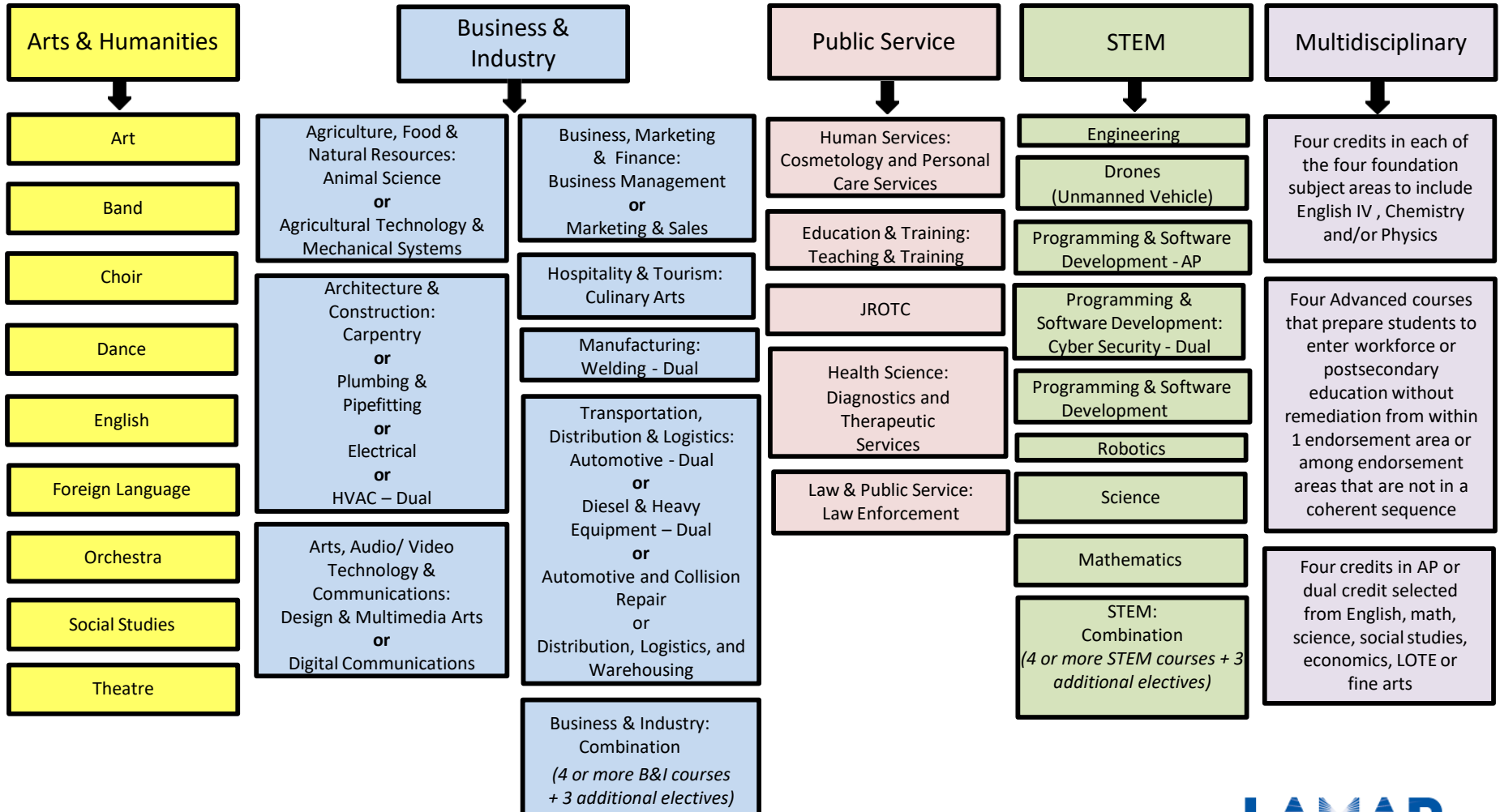
Multidisciplinary

# LCISD Programs of Study By Endorsement 2025-2026

**PUBLIC  
SERVICES**



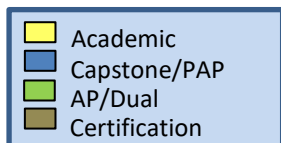
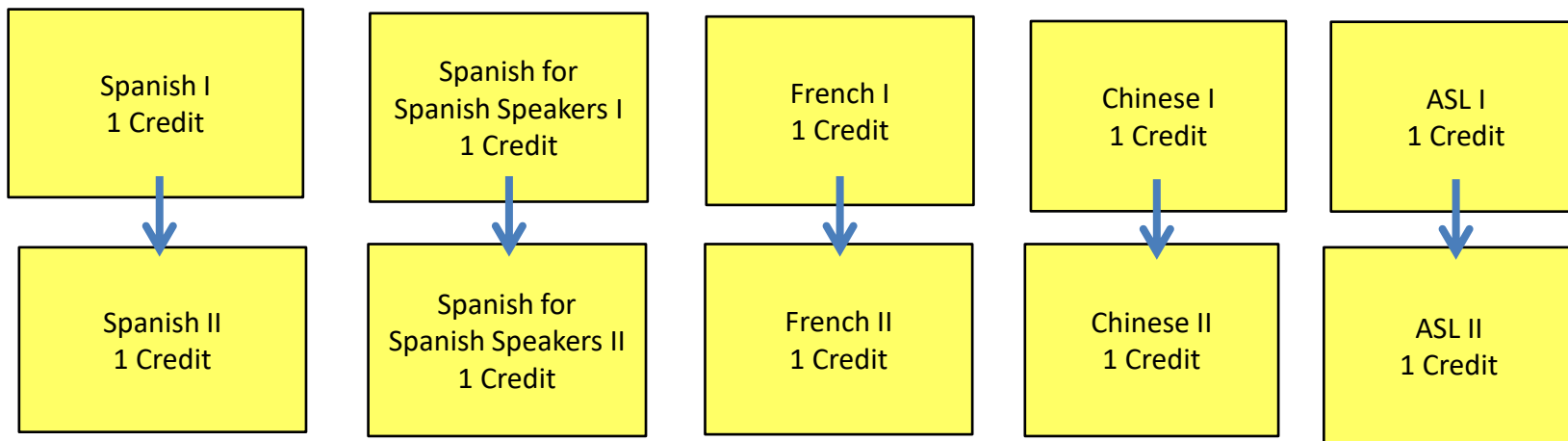
evanston  
**ARTS**  
& humanities  
month



# Arts & Humanities Endorsement

## 2 Credits each in 2 **different** Language Sequences

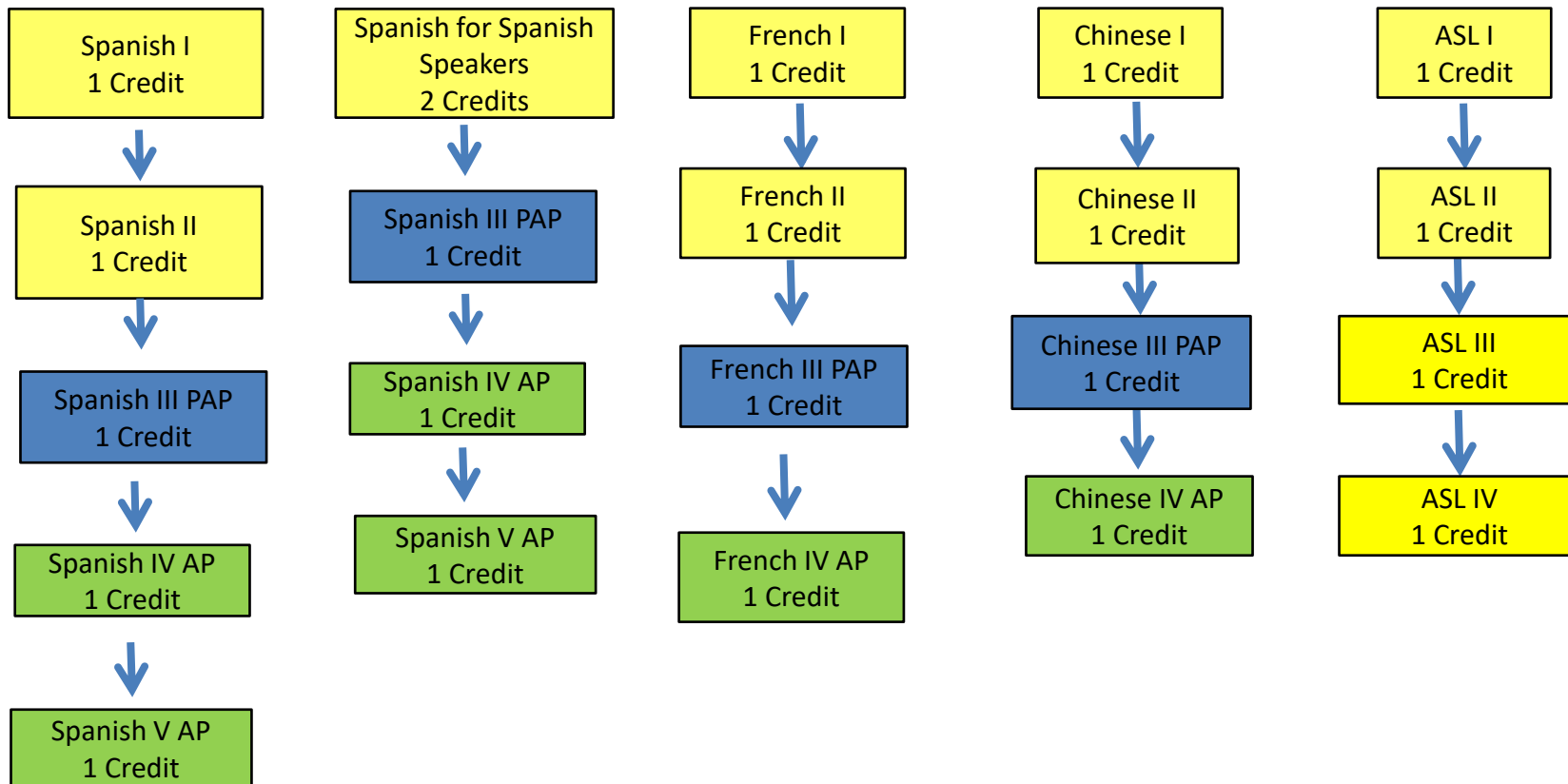
### 2025-2026



# Arts & Humanities Endorsement

## 4 Credits in the **SAME** Language Sequence

### 2025-2026

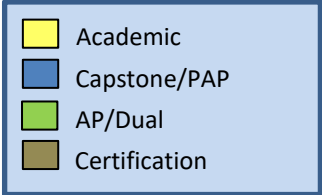
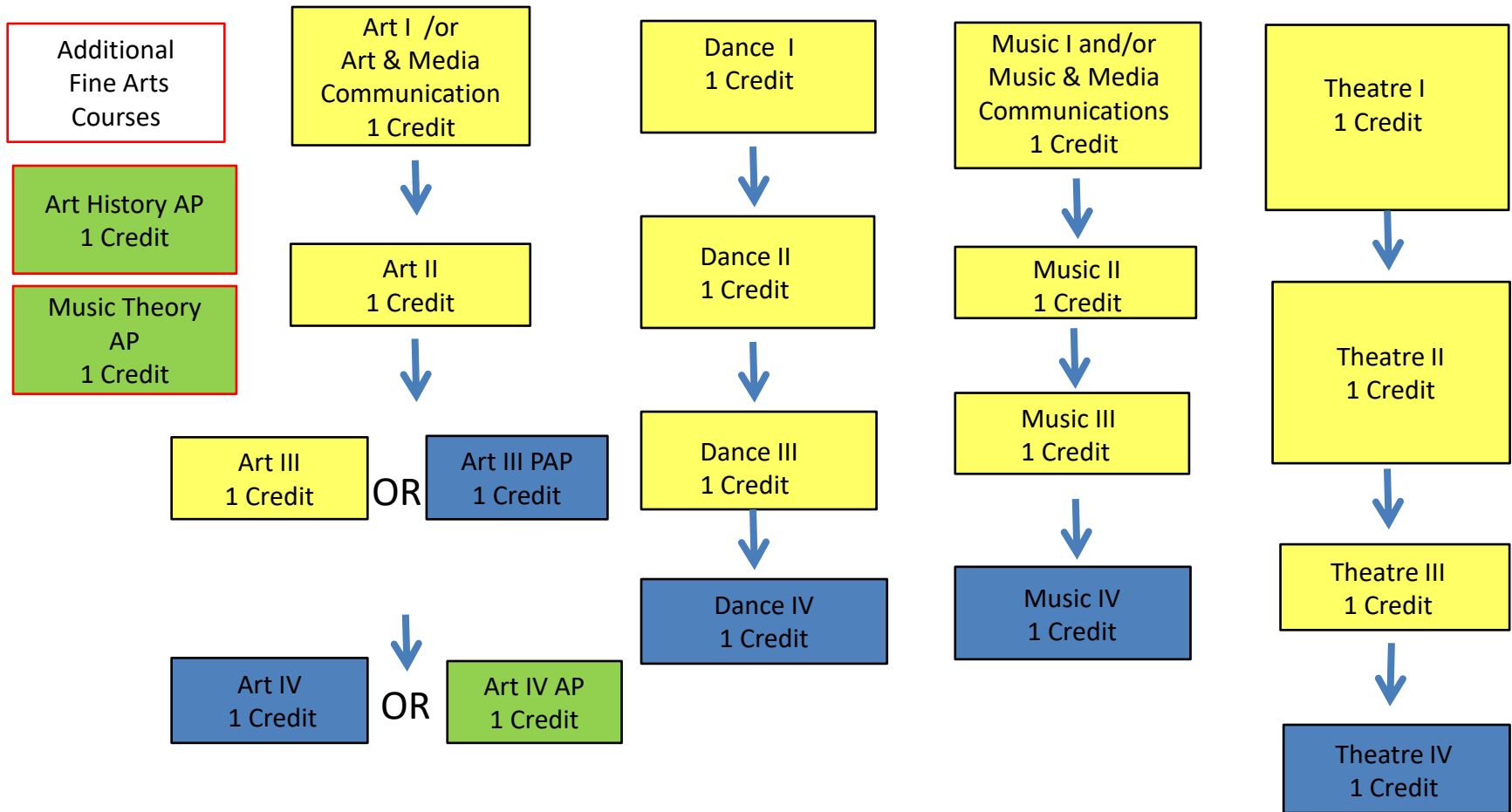


	Academic
	Capstone/PAP
	AP/Dual
	Certification

# Arts & Humanities Endorsement

## 4 Credits in 1 or 2 Subject Areas in Fine Art Sequence

### 2025-2026

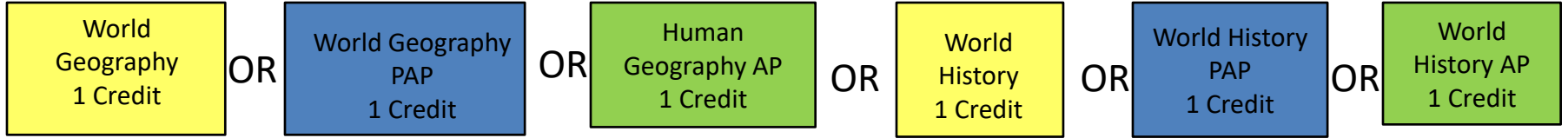


# Arts & Humanities Endorsement: Social Studies



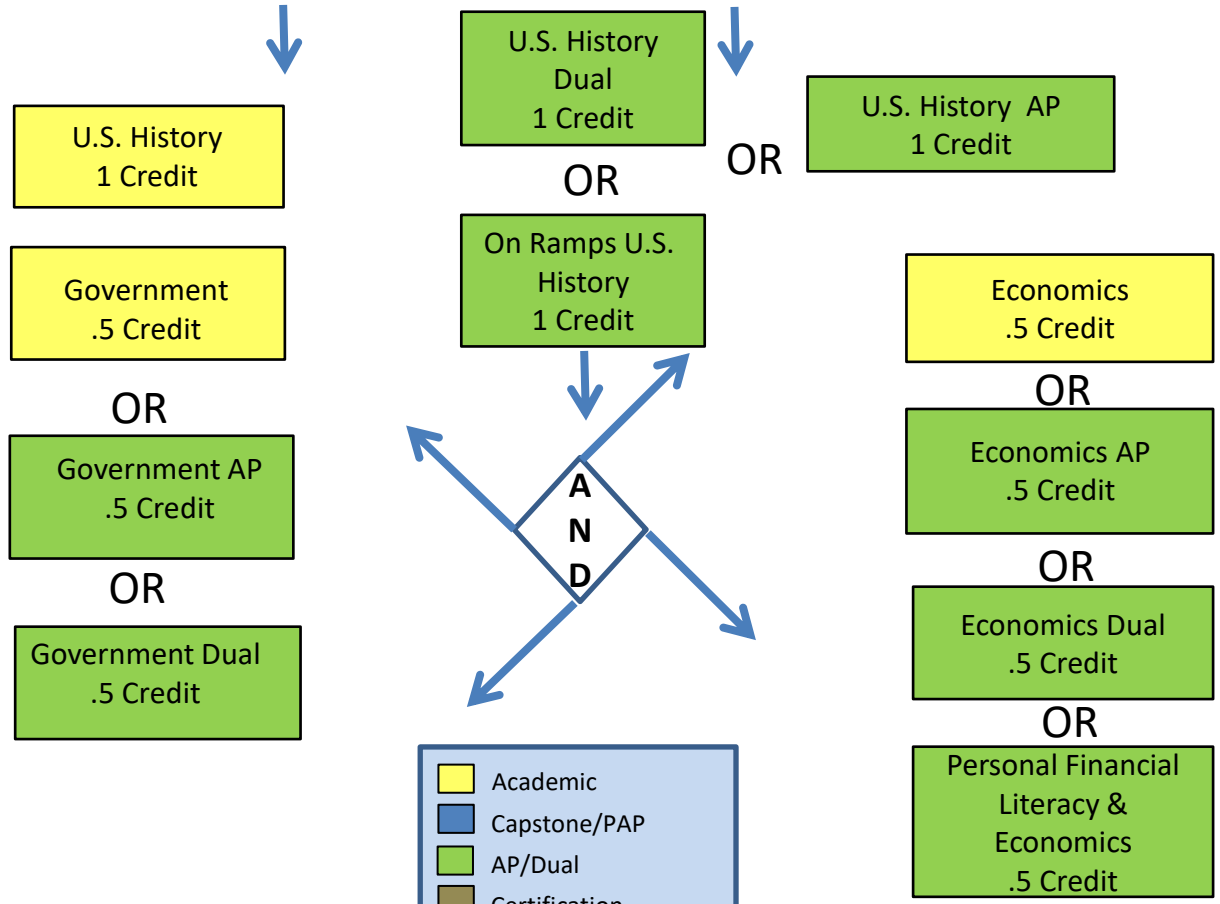
## 5 credits in Social Studies

### 2025-2026



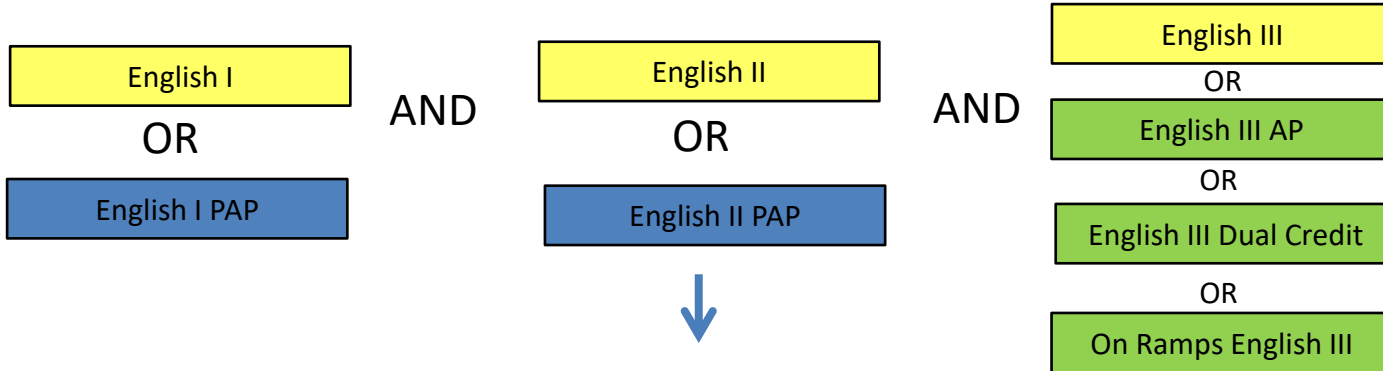
Additional Social Studies Courses

- Psychology .5 Credit
- Psychology PAP .5 Credit
- Psychology -Dual .5 Credit
- Psychology AP .5 Credit
- Personal Financial Literacy .5 Credit
- Sociology .5 Credit
- Texas Government Dual .5 Credit
- Mexican American Studies 1 Credit
- Special Topics in Social Studies : African American Studies 1Credit
- European History AP 1 Credit



# Arts & Humanities Endorsement: English

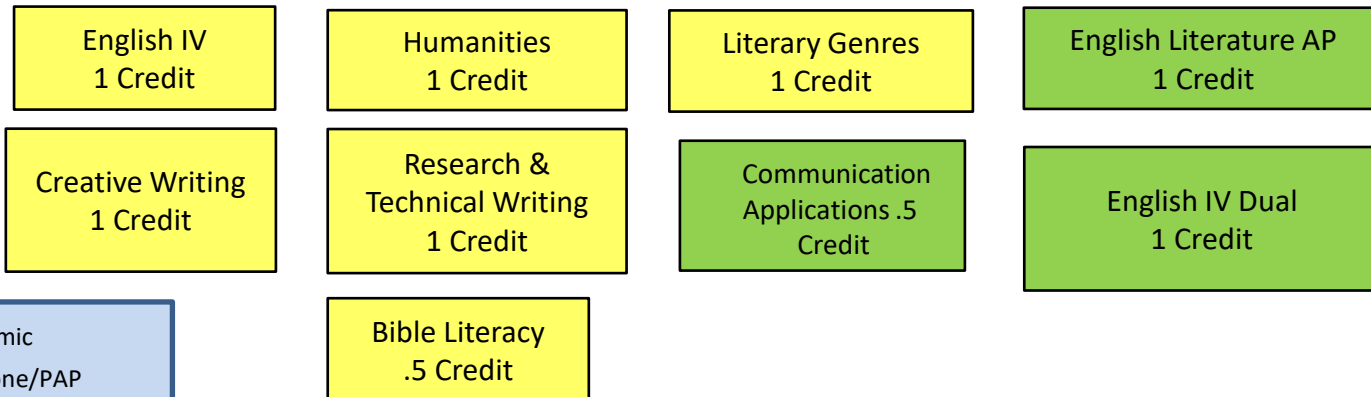
## 7 credits in English 2025-2026



(1) Advanced English credit from one of the following Advanced Courses:  
 English IV, Creative Writing, Humanities, Literary Genres, Research & Technical Writing, Debate III,  
 Oral Interpretation III, IS Speech, IS Journalism, Advanced Journalism III, Newspaper III, Yearbook III, AP English Literature &  
 Composition, Dual Credit English, College Prep English

AND

(3) Additional Credits from any of the following, not taken previously



- Academic
- Capstone/PAP
- AP/Dual
- Certification

# Business/Industry Endorsement: English

## (4) English elective credits

### 2025-2026



(1) Advanced English credit from one of the following Advanced Courses:  
 English IV, Creative Writing, Humanities, Literary Genres, Research & Technical Writing, Debate III, Communication Applications, Oral Interpretation III, IS Speech, IS Journalism, Advanced Journalism III, Newspaper III, Yearbook III, AP English Literature & Composition, Dual Credit English, College Prep English



Three (3) levels in one of the following :

Journalism 1 Credit	Journalism 1 Credit	Journalism 1 Credit	Debate I 1 Credit
Advanced Broadcast: Journalism I 1 Credit	Advanced Journalism: Newspaper I 1 Credit	Advanced Journalism: Yearbook I 1 Credit	Debate II 1 Credit
Advanced Broadcast: Journalism II 1 Credit	Advanced Journalism: Newspaper II 1 Credit	Advanced Journalism: Yearbook II 1 Credit	Debate III 1 Credit
Advanced Broadcast: Journalism III 1 Credit	Advanced Journalism: Newspaper III 1 Credit	Advanced Journalism: Yearbook III 1 Credit	Independent Study in Speech (Debate IV) 1 Credit

<span style="display: inline-block; width: 15px; height: 15px; background-color: yellow; border: 1px solid black;"></span> Academic
<span style="display: inline-block; width: 15px; height: 15px; background-color: blue; border: 1px solid black;"></span> Capstone/PAP
<span style="display: inline-block; width: 15px; height: 15px; background-color: lightgreen; border: 1px solid black;"></span> AP/Dual
<span style="display: inline-block; width: 15px; height: 15px; background-color: brown; border: 1px solid black;"></span> Certification



# Business/Industry Endorsement

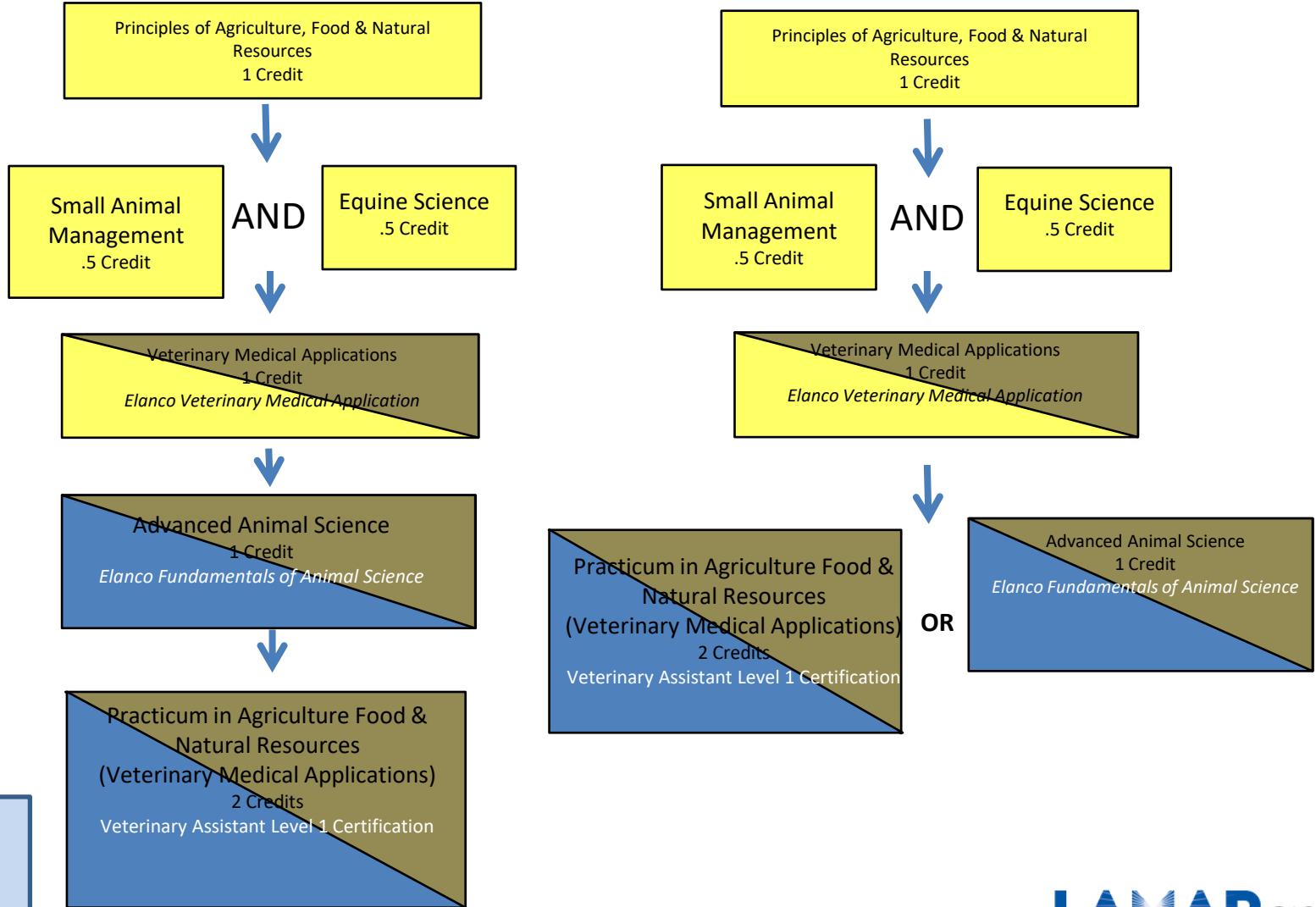
## Agriculture, Food, & Natural Resources: Animal Science

### 2025-2026



8<sup>th</sup> – 12<sup>th</sup>

9<sup>th</sup> – 12<sup>th</sup>



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# Business/Industry Endorsement

## Agriculture, Food, & Natural Resources: Agricultural Technology & Mechanical Systems



8<sup>th</sup> – 12<sup>th</sup>

2025-2026

9<sup>th</sup> – 12<sup>th</sup>

Principles of Agriculture, Food & Natural Resources  
1 Credit

Agricultural Mechanics & Metal Technologies  
1 Credit

Agricultural Structures Design & Fabrication  
1 Credit  
AWS Certification

Agricultural Equipment Design and Fabrication  
1 Credit  
AWS Certification

Practicum in Agriculture Food & Natural Resources  
Applied Agricultural Engineering  
2 Credits

Principles of Agriculture, Food & Natural Resources  
1 Credit





Agricultural Mechanics & Metal Technologies  
1 Credit

Agricultural Structures Design & Fabrication Technologies  
1 Credit  
AWS Certification

Agricultural Equipment Design and Fabrication  
1 Credit  
AWS Certification

OR

Practicum in Agriculture Food & Natural Resources: Applied Agricultural Engineering  
2 Credits

-  Academic
-  Capstone/PAP
-  AP/Dual
-  Certification

9/30/2024

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# Business/Industry Endorsement Architecture & Construction: Carpentry 2025-2026



9<sup>th</sup> – 12<sup>th</sup>

Principles of Construction  
Technology  
1 Credit  
Grade level: 9 or 10



Construction Technology I  
2 Credits  
HBI Certification  
Grade level: 11



Construction Technology II  
2 Credits  
HBI Certification  
Grade level: 12



Practicum in Construction  
Technology I  
2 Credits  
Grade level: 12

*25-26 is the last year  
for  
Practicum in Construction Technology I*

	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Business/Industry Endorsement Architecture & Construction: Heating, Ventilation & Construction (HVAC) 2025-2026



Principles of Construction  
1 Credit  
Grade level: 9 or 10



Heating, Ventilation, Air Conditioning  
Refrigeration & Technology II-Dual TSTC  
1 Credit  
Grade level: 11



Heating, Ventilation, Air Conditioning  
Refrigeration & Technology II-Dual  
TSTC  
2 Credits  
Grade level: 12

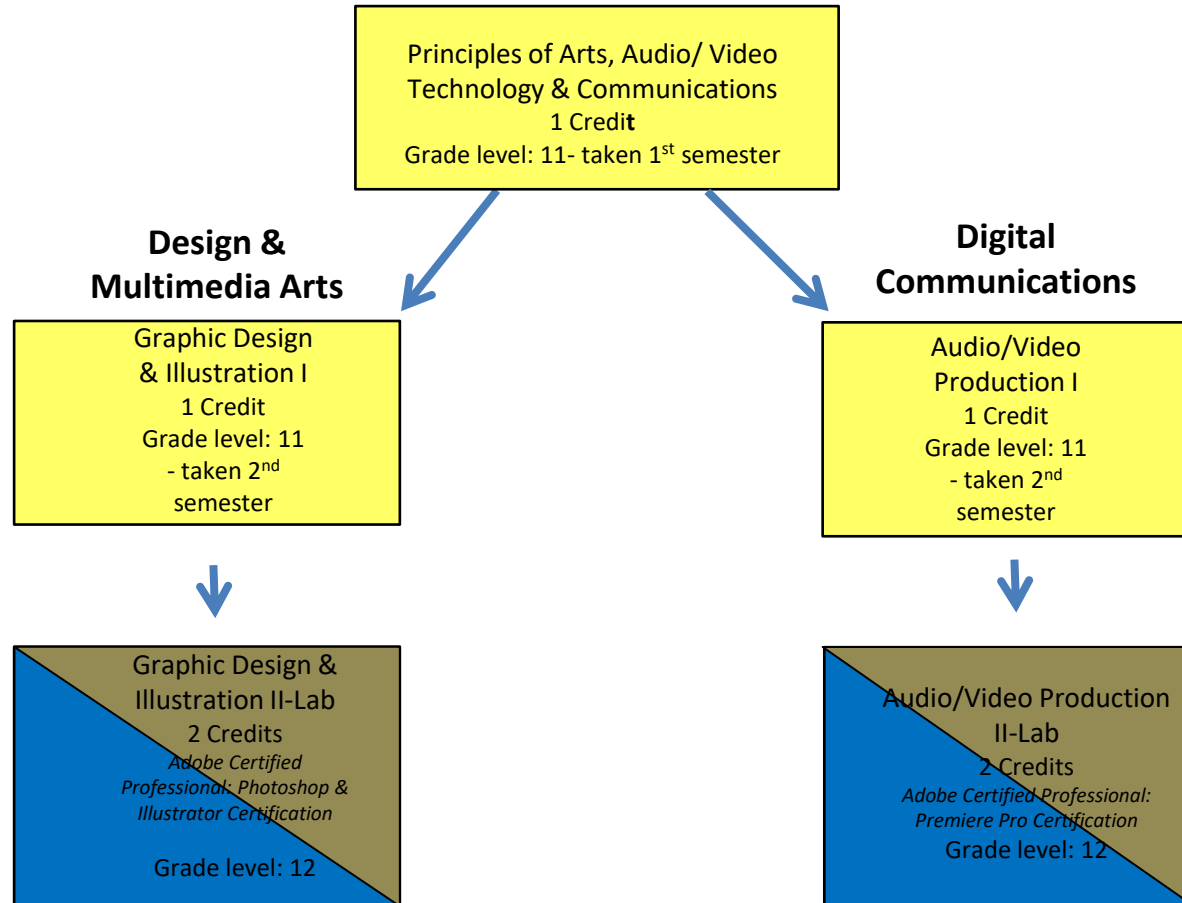


	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Business/Industry Endorsement: Arts, Audio/Video Technology & Communications 2025-2026



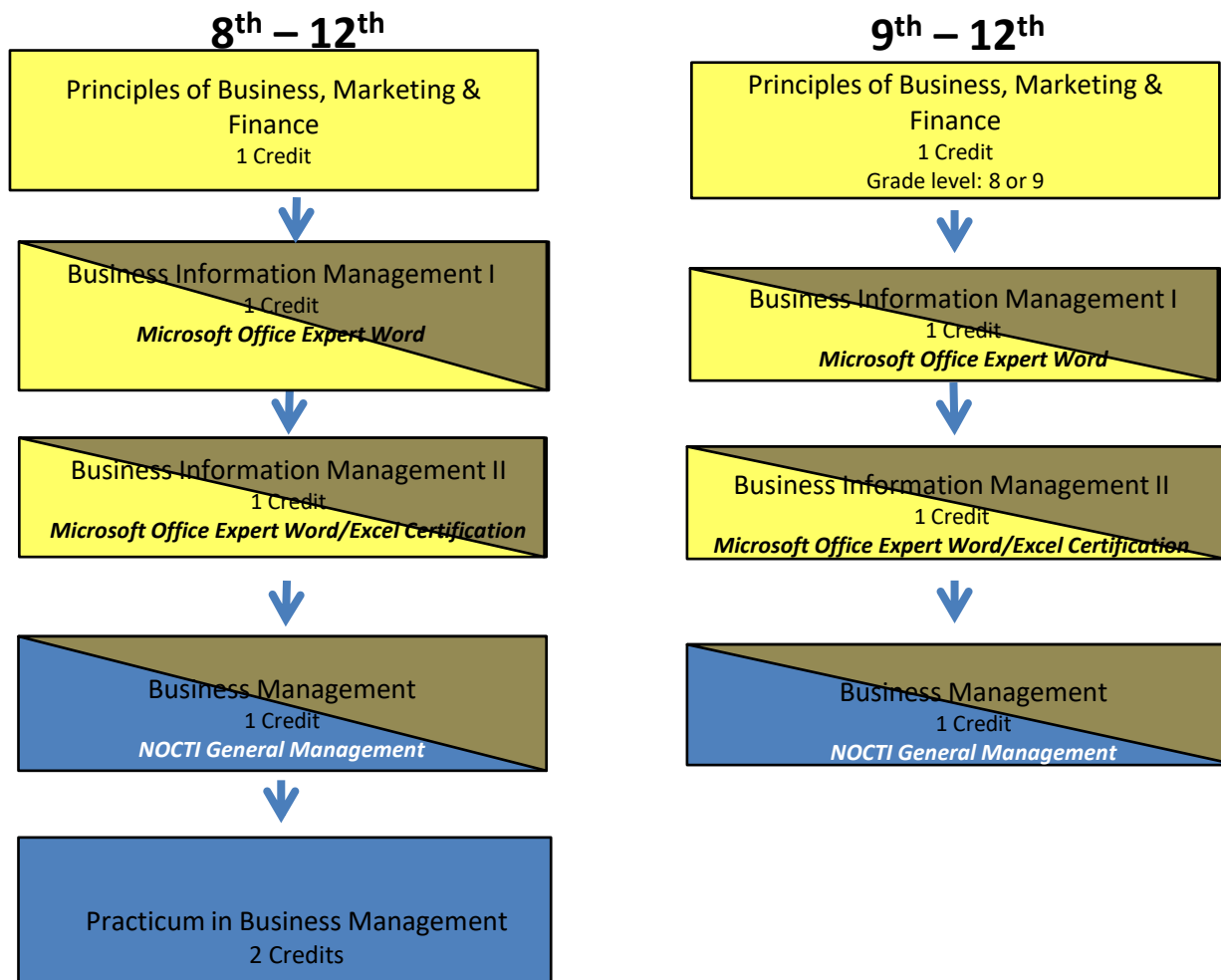
	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Business/Industry Endorsement

## Business, Marketing, & Finance: Business Management 2025-2026



- Academic
- Capstone/PAP
- AP/Dual
- Certification

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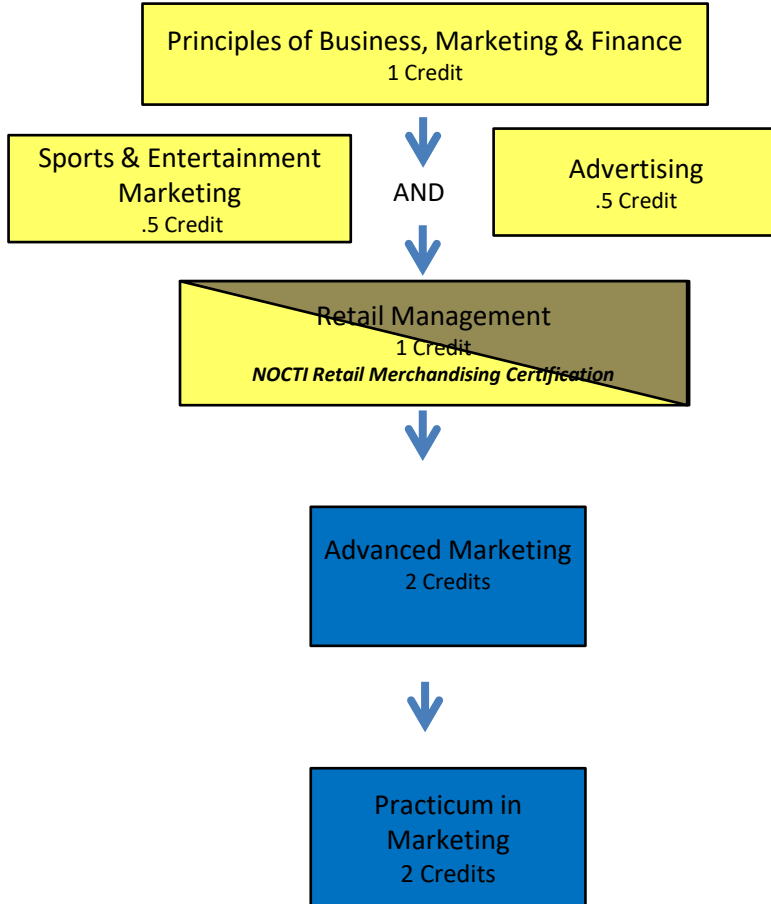
# Business/Industry Endorsement

## Business, Marketing, & Finance: Marketing & Sales

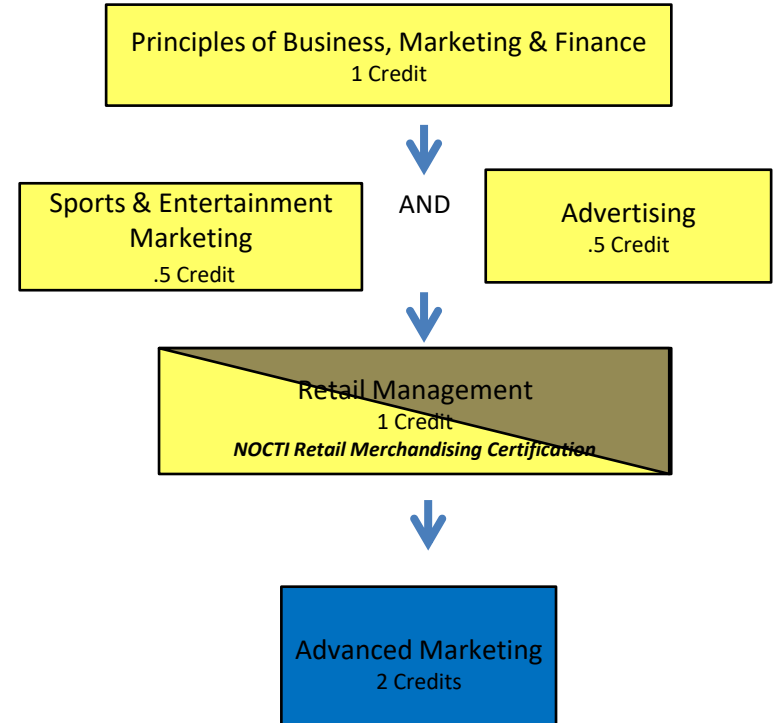
### 2025-2026



8<sup>th</sup> – 12<sup>th</sup>



9<sup>th</sup> – 12<sup>th</sup>



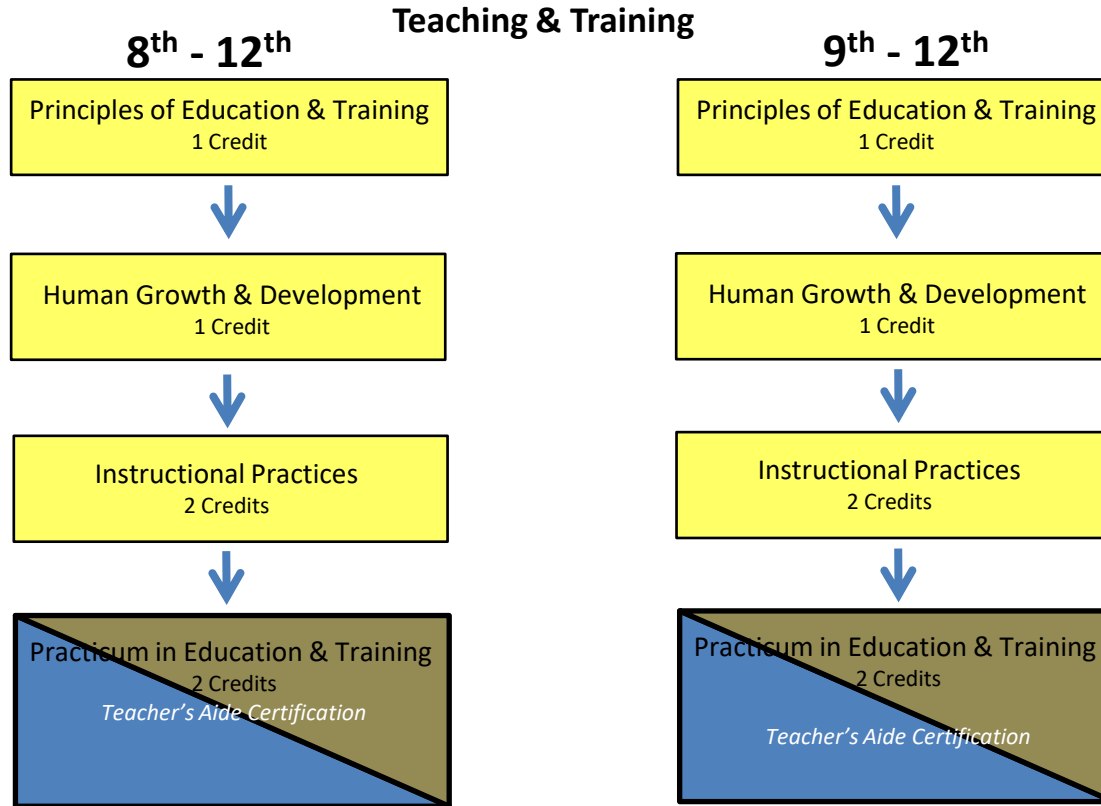
	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Public Services Endorsement Education & Training 2025-2026

**PUBLIC  
SERVICES**



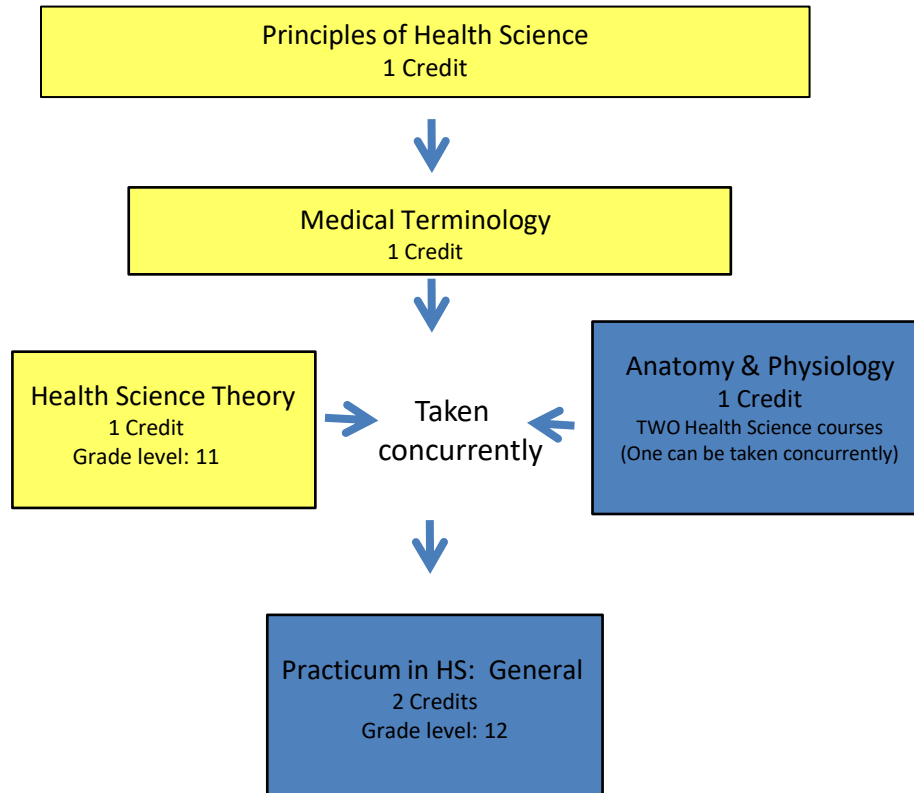
	Academic
	Capstone/PAP
	AP/Dual
	Certification

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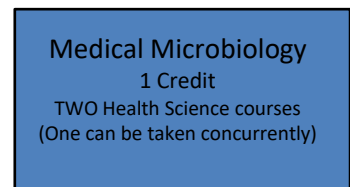


# Public Service Endorsement Health Science - GENERAL 2025-2026

**PUBLIC  
SERVICES**



Optional elective or science credit  
for Health Science students



	Academic
	Capstone/PAP
	AP/Dual
	Certification

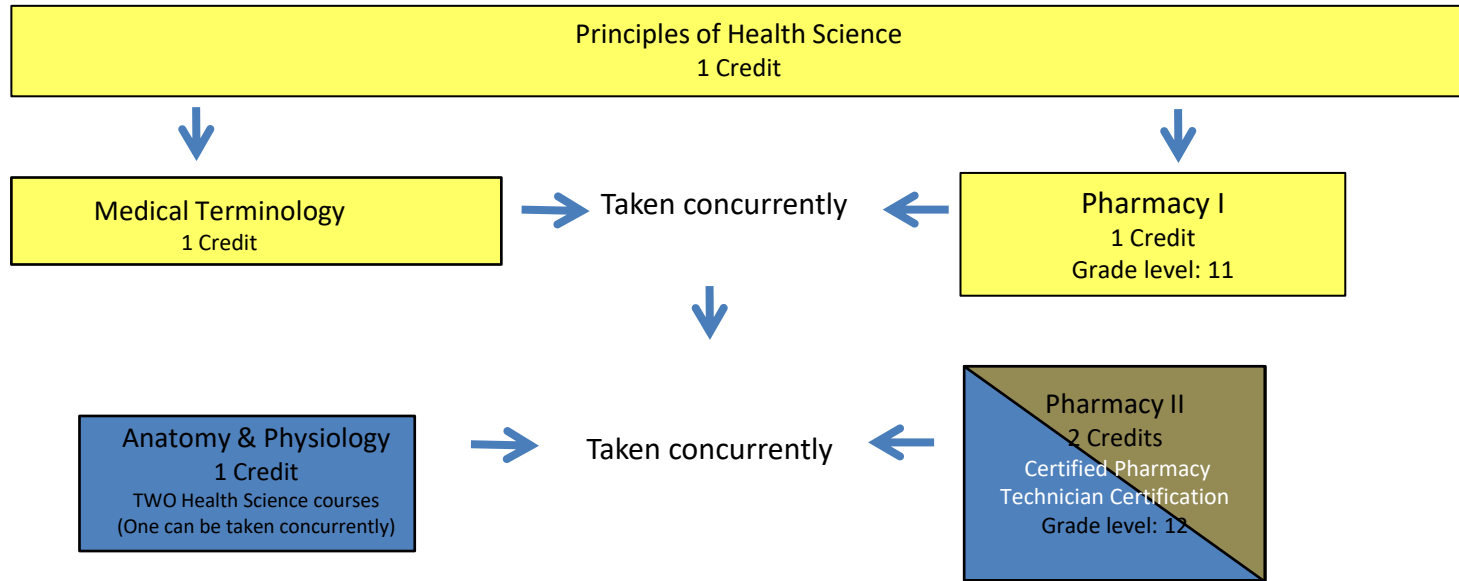
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# Public Service Endorsement Health Science - PHARMACY 2025-2026

**PUBLIC  
SERVICES**



Optional elective or science credit  
for Health Science students

**Medical Microbiology**  
1 Credit  
TWO Health Science courses  
(One can be taken concurrently)

	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Public Service Endorsement Health Science - DENTAL 2025-2026

**PUBLIC  
SERVICES**

Principles of Health Science  
1 Credit



Dental Anatomy  
& Physiology  
1 Credit  
Grade level: 11- 1<sup>st</sup>  
semester

Anatomy & Physiology  
1 Credit  
TWO Health Science courses  
(taken concurrently with Dental  
Equipment & Procedures)

←  
Taken  
concurrently  
←

Dental Equipment  
& Procedures  
1 Credit  
Grade level: 11 – 2<sup>nd</sup>  
semester



Practicum in HS:  
Dental  
2 Credits  
Registered Dental  
Assistant  
Grade level: 12

Optional elective or science credit  
for Health Science students

Medical Microbiology  
1 Credit  
TWO Health Science courses  
(One can be taken concurrently)

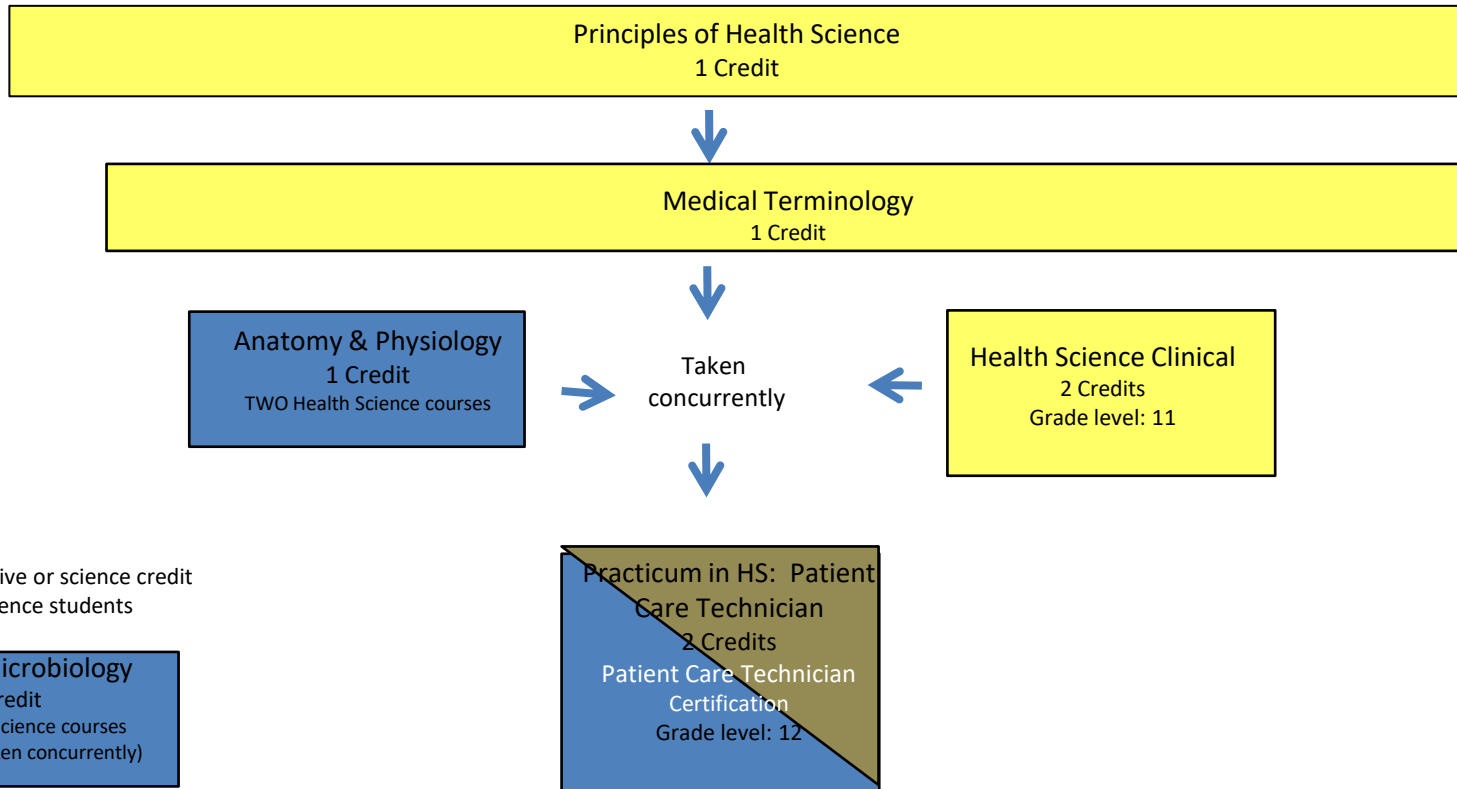
	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Public Service Endorsement Health Science – Patient Care Technician 2025-2026

**PUBLIC  
SERVICES**



Optional elective or science credit  
for Health Science students

**Medical Microbiology**  
1 Credit  
TWO Health Science courses  
(One can be taken concurrently)

Academic  
 Capstone/PAP  
 AP/Dual  
 Certification

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# Business/Industry Endorsement Hospitality & Tourism: Culinary Arts 2025-2026

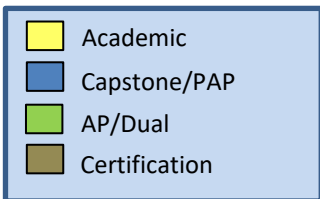
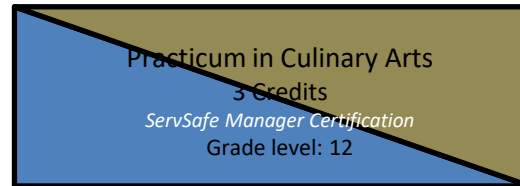
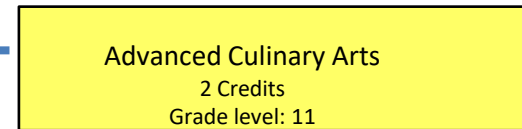


## Introduction to Culinary Arts 1 Credit

Introduction to Culinary is no longer a prerequisite for Culinary Arts. However, if a student is staying on the home campus to complete the Culinary pathway, they must take Introduction to Culinary Arts to be a “completer.”



→ Taken  
concurrently ←



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# Public Services Endorsement

## Law & Public Service: Law Enforcement

### 2025-2026

Law Enforcement I  
1 Credit



Law Enforcement II  
1 Credit



Forensic Psychology  
1 Credit



Can take Forensic Science  
concurrently with either Forensic  
Psychology or Correctional  
Services

Forensic Science  
1 Credit  
Biology, Chemistry AND Three  
Law courses  
(One can be taken concurrently)

Correctional Services  
1 Credit  
IAED Emergency  
Telecommunicator

Can be taken  
concurrently

Practicum in Law, Public Safety,  
Corrections, and Security  
2 Credit

	Academic
	Capstone/PAP
	AP/Dual
	Certification



# Business/Industry Endorsement

## Manufacturing: Welding

### 2025-2026



Principles of Agriculture, Food & Natural Resources  
1 Credit



Agricultural Mechanics & Metal Technologies  
1 Credit



Welding I  
Dual (TSTC)  
2 Credits  
Grade level: 11



Welding II  
Dual (TSTC)  
2 Credits  
Grade level: 12

Students who start Principles of Agriculture, Food & Natural Resources in 8<sup>th</sup> grade can take Agricultural Structures Design & Fabrication Technologies their sophomore year, if needed.

~~Agricultural Structures Design & Fabrication Technologies~~  
1 Credit  
AWS Certification

	Academic
	Capstone/PAP
	AP/Dual
	Certification



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# STEM Endorsement\*

## Programming and Software Development – Cyber Security 2025-2026



8<sup>th</sup> - 12<sup>th</sup>

Algebra I completed in  
8<sup>th</sup> grade

Fundamentals of  
Computer Science  
1 Credit

Computer Science I  
1 Credit  
Certification: Python

Practicum in Information  
Technology – Dual  
(1<sup>st</sup> time taken)  
Dual TSTC  
2 Credits

Practicum in Information  
Technology – Dual  
(2<sup>nd</sup> time taken)  
Dual TSTC  
2 Credits

9<sup>th</sup> - 12<sup>th</sup>

Algebra I  
completed in 8<sup>th</sup>  
grade

and





Fundamentals of  
Computer Science  
1 Credit  
JavaScript

Algebra I is a required prerequisite for  
Computer Science I. Algebra I can NOT  
be taken concurrently with Computer  
Science I.

Computer Science I  
1 Credit  
Certification: Python

Practicum in Information  
Technology – Dual  
(1<sup>st</sup> time taken)  
Dual TSTC  
2 Credits

Practicum in Information  
Technology – Dual  
(2<sup>nd</sup> time taken)  
Dual TSTC  
2 Credits

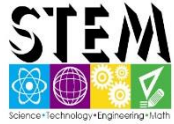
-  Academic
-  Capstone/PAP
-  AP/Dual
-  Certification

**\*Algebra II, Chemistry & Physics required for all STEM Endorsements**

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# STEM Endorsement \* Engineering 2025-2026



## 8<sup>th</sup> - 12<sup>th</sup> Grade

Principles of Applied Engineering  
1 Credit



Introduction Computer-Aided  
Design and Drafting  
1 Credit



Intermediate Computer-Aided  
Design and Drafting  
1 Credit  
*See certification info to the left*



Engineering Science  
1 Credit  
*See certification info to the left*



Engineering Design & Problem  
Solving  
1 Credit  
*See certification info to the left*

## 9<sup>th</sup> - 12<sup>th</sup> Grade

Introduction Computer-Aided  
Design and Drafting  
1 Credit



Intermediate Computer-Aided  
Design and Drafting  
1 Credit  
*See certification info to the left*



Engineering Science  
1 Credit  
*See certification info to the left*



Engineering Design & Problem  
Solving  
1 Credit  
*See certification info to the left*

**Certification:**  
Autodesk  
Associate  
(Certified User),  
AutoCAD  
Autodesk  
Associate  
(Certified User)  
Fusion 360,  
Autodesk  
Associate  
(Certified User)  
Inventor for  
Mechanical  
Design, or  
Autodesk  
Associate  
(Certified User)  
Revit  
Architecture

	Academic
	Capstone/PAP
	AP/Dual
	Certification

**\*Algebra II, Chemistry & Physics required for all STEM Endorsements**

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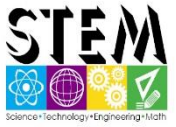




# STEM Endorsement\*

## Programming and Software Development - AP

### 2025-2026



8<sup>th</sup> - 12<sup>th</sup>

Fundamentals of Computer Science  
1 Credit

and

Algebra I completed in 8<sup>th</sup> grade

Computer Science I PAP  
1 Credit  
Python

AP Computer Science Principles  
1 Credit  
Python

Computer Science A-AP  
2 Credits  
Java

IS: Technology Applications 1  
1 Credit

10<sup>th</sup> - 12<sup>th</sup>

Computer Science I PAP  
1 Credit  
Python

AP Computer Science Principles  
1 Credit  
Python

Computer Science A-AP  
2 Credits  
Java

IS: Technology Applications 1  
1 Credit

Algebra I is a required prerequisite for Computer Science I PAP. Algebra I can NOT be taken concurrently with Computer Science I PAP.

- Academic
- Capstone/PAP
- AP/Dual
- Certification

**\*Algebra II, Chemistry & Physics required for all STEM Endorsements**

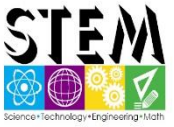
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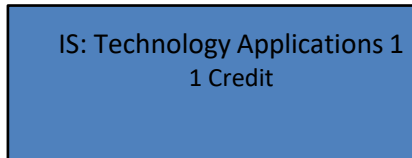
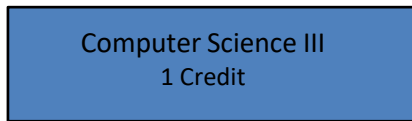
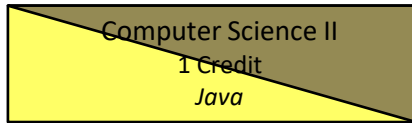
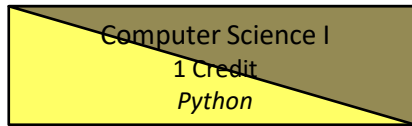
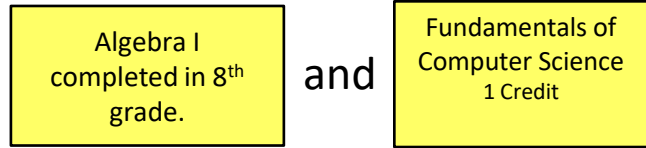
# STEM Endorsement\*

## Programming and Software Development

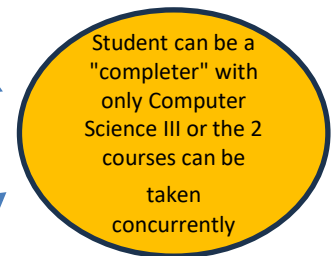
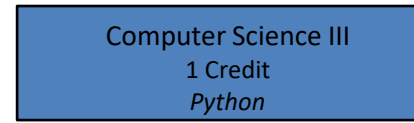
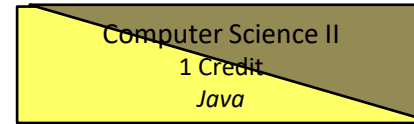
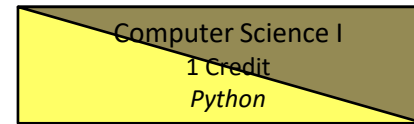
### 2025-2026



8<sup>th</sup> - 12<sup>th</sup>



9<sup>th</sup> - 12<sup>th</sup>



- Academic
- Capstone/PAP
- AP/Dual
- Certification

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# Business/Industry Endorsement

## Transportation, Distribution & Logistics: Automotive

### 2025-2026



Automotive Basics  
1 Credit  
Grade level: 9 or 10



Automotive Technology I:  
Maintenance & Light Repair  
Dual (TSTC)  
2 Credits  
*S/P2 Safety & ASE Certification*  
Grade level: 11



Automotive Technology II:  
Automotive Service  
Dual (TSTC)  
2 Credits  
*S/P2 Safety & ASE Certification*  
Grade level: 12

	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Business/Industry Endorsement

## Transportation, Distribution & Logistics: Automotive – Diesel Equipment Technology 2025-2026



Automotive Basics  
1 Credit  
Grade level: 9 or 10



Diesel Equipment  
Technology I - Dual  
(TSTC)  
2 Credits  
*ASE Certification*  
Grade level: 11



Diesel Equipment  
Technology II - Dual  
(TSTC)  
2 Credits  
Grade level: 12

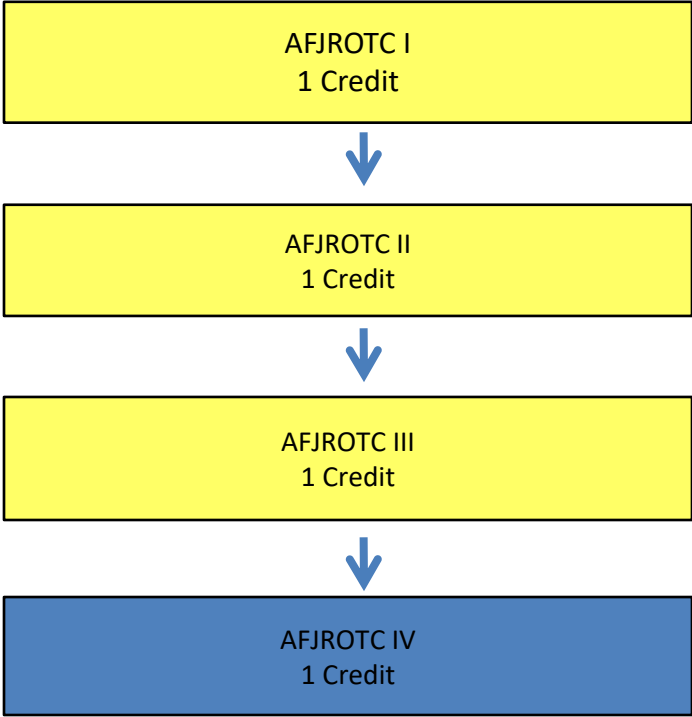






	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Public Services Endorsement Air Force Junior ROTC 2025-2026

**PUBLIC  
SERVICES**



	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Business/Industry Endorsement Combination







A coherent sequence of (4) credits selected from the following:

CTE courses with final course from:  
Agriculture, Food & Natural Resources; Architecture & Construction;  
Business, Marketing & Finance; Arts, Audio/Video Technology &  
Communications; Hospitality & Tourism; Information Technology;  
Manufacturing; Transportation, Distribution & Logistics

Business & Industry: English

Business & Industry: Technology Applications

	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# The LCISD CTE Center Coming Fall of 2026



The following NEW programs will be offered:



# STEM Endorsement Engineering: Drone (Unmanned Vehicle) 2026-2027

Introduction to Aerospace and Aviation  
1 Credit  
Grade level: 11 –  
Taken 1<sup>st</sup> semester

Digital Electronics  
1 Credit  
Grade level: 11

Introduction to Unmanned Aerial Vehicles (UAV)  
1 Credit  
Grade level: 11 –  
Taken 2nd Semester



Practicum in Manufacturing  
3 Credits  
Grade level: 12

\*\*Certification to be determined

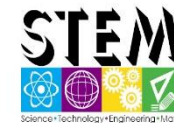
- Academic
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- Certification

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# STEM Endorsement Engineering: Robotics 2026-2027



Robotics I  
Grade level: 11 –  
Taken 1<sup>st</sup> semester

Robotics II  
1 Credit  
Grade level: 11 –  
Taken 2nd Semester



Practicum in Manufacturing  
3 Credits  
Grade level: 12

\*\*Certification to be determined

- Academic
- Capstone/PAP
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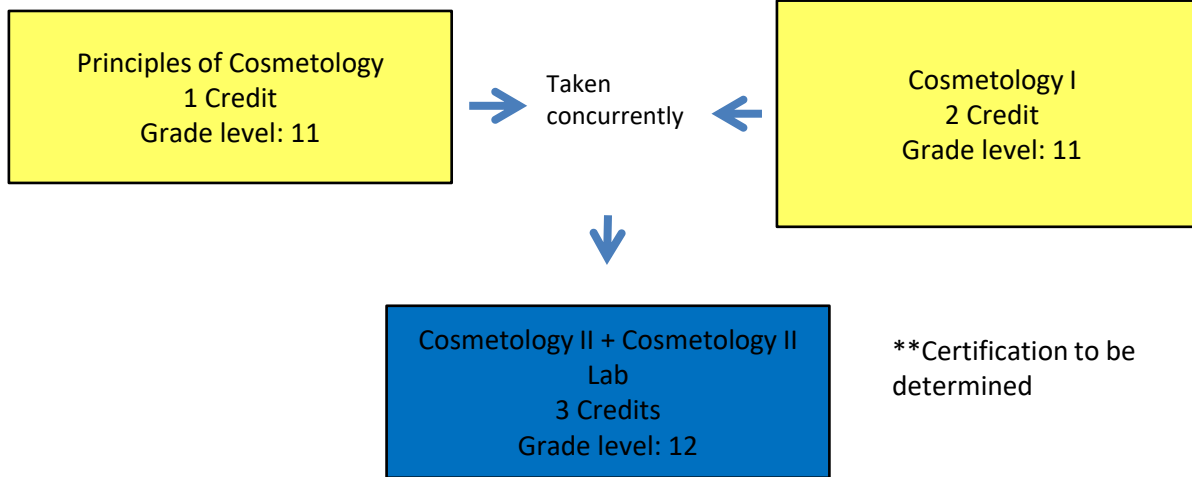
# Public Services Endorsement

## Human Services:

### Cosmetology and Personal Care Services

#### 2026-2027

**PUBLIC  
SERVICES**



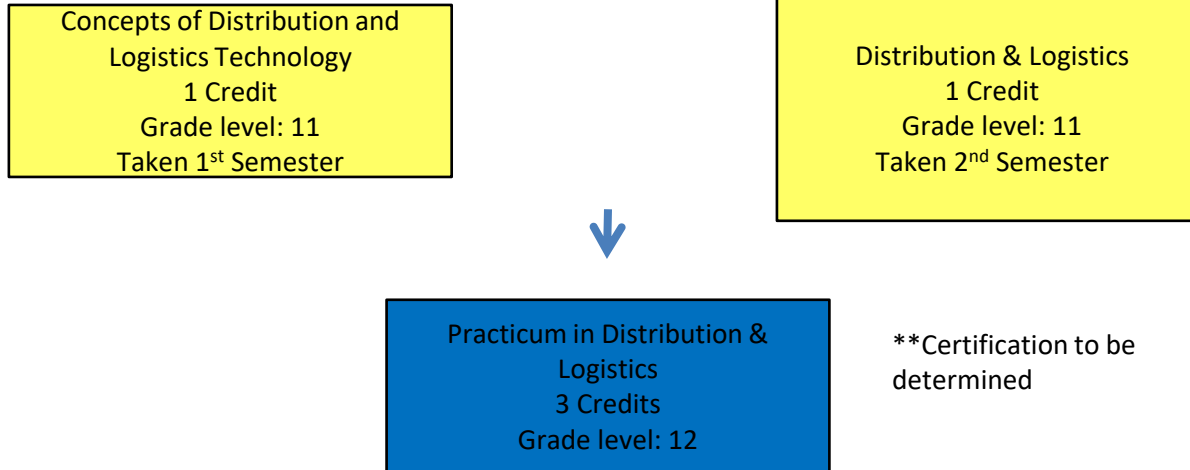
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	Capstone/PAP
	AP/Dual
	Certification

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# Business & Industry Endorsement

## Transportation, Distribution, and Logistics: Distribution, Logistics, and Warehousing 2026-2027



	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Business & Industry Endorsement Architecture & Construction: Plumbing & Pipefitting 2026-2027



Principles of Construction  
1 Credit  
Grade level: 9 or 10

*\*Taken on home campus*

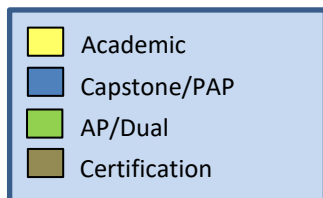


Plumbing Technology I  
Grade level: 11  
1 Credit



Plumbing Technology II  
2 Credits  
Grade level: 12

**\*\*Certification to be determined**



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# Business & Industry Endorsement Architecture & Construction: Electrical 2026-2027



Principles of Construction  
1 Credit  
Grade level: 9 or 10

*\*Taken on home campus*



Electrical Technology I  
Grade level: 11  
1 Credit



Electrical Technology II  
2 Credits  
Grade level: 12

**\*\*Certification to be determined**

	Academic
	Capstone/PAP
	AP/Dual
	Certification

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# Business/Industry Endorsement

## Transportation, Distribution & Logistics: Automotive – Automotive & Collision Repair 2025-2026



Basic Collision Repair and  
Refinishing  
1 Credit  
Grade level: 9 or 10

*\*Taken on home campus*



Collision Repair + Advanced  
Transportation Systems Lab  
3 Credits  
Grade level: 11



Paint and Refinishing + Advanced  
Transportation Systems Lab  
3 Credits  
Grade level: 12

**\*\*Certification to be  
determined**

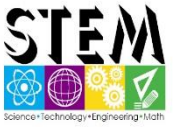
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# STEM Endorsement\*

## Mathematics

### 2025-2026



#### Additional Math Courses

AQR 1 Credit	ONRAMPS Pre-Calculus 1 Credit
Calculus AB AP 1 Credit	ONRAMPS Statistics 1 Credit
Calculus BC AP 1 Credit	Pre-Calculus PAP/Dual 1 Credit
Computer Science A-AP 1 Credit	Statistics AP 1 Credit
Independent Study Math Dual 1 Credit	Pre-Calculus 1 Credit
Dual Calculus 1 Credit	Dual Statistics 1 Credit

Algebra I  
1 Credit

Geometry  
1 Credit

Algebra II  
1 Credit

OR



OR



OR



AND

Algebra I PAP  
1 Credit

Geometry PAP  
1 Credit

Algebra II PAP  
1 Credit

Any Two Additional Math Courses  
1 Credit each

	Academic
	Capstone/PAP
	AP/Dual
	Certification

**\*Algebra II, Chemistry & Physics required for all STEM Endorsements**

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# STEM Endorsement\*

## Science

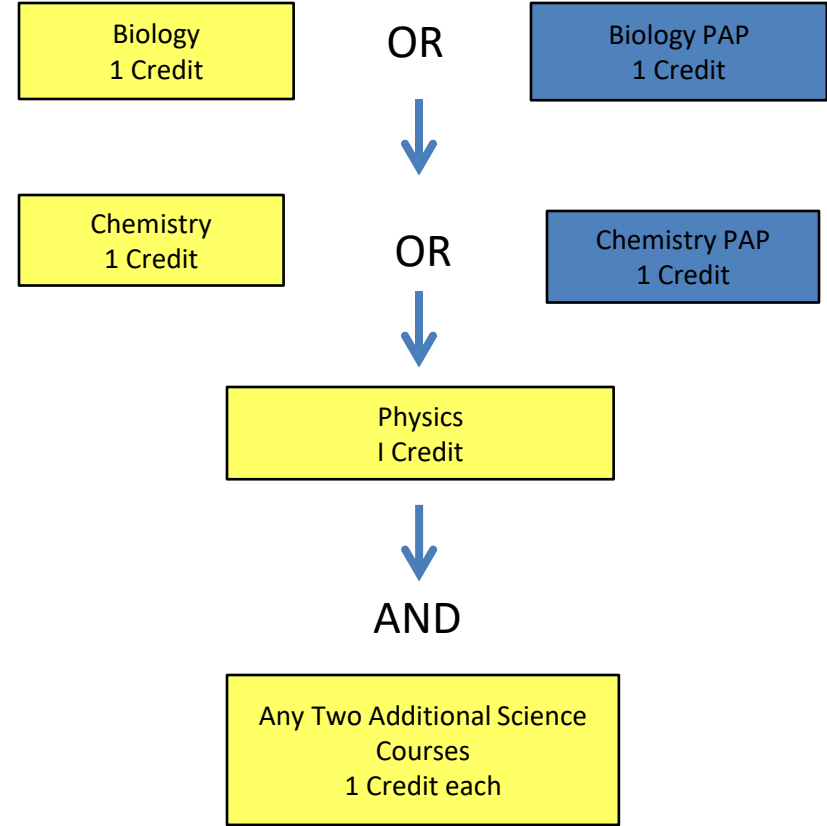
### 2025-2026



Additional Science Courses

Advanced Animal Science 1 Credit	Engineering Science 1 Credit
Anatomy & Physiology 1 Credit	Engineering Design & Problem Solving 1 Credit
Aquatic Science 1 Credit	Environmental Sci. AP 1 Credit
Astronomy 1 Credit	Environmental Systems 1 Credit
Biology II AP 1 Credit	Environmental Sci. - Dual (Lone Star College) 1 Credit
Chemistry – Dual (ONRAMPS) 1 Credit	Food Science 1 Credit
Chemistry II AP 1 Credit	Forensic Science 1 Credit
Earth Systems Science 1 Credit	Medical Microbiology 1 Credit
	Physics I AP 1 Credit
	Physics C AP 1 Credit
	Physics – Dual (Lone Star College or ONRAMPS) 1 Credit

Academic  
 Capstone/PAP  
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 Certification



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# STEM Endorsement\* Combination



In addition to Algebra II, Chemistry and Physics a coherent sequence of three additional credits from no more than two of the following categories:

STEM Endorsement - Engineering

STEM Endorsement- Mathematics

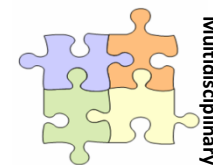
STEM Endorsement- Science

STEM Endorsement- Computer Science

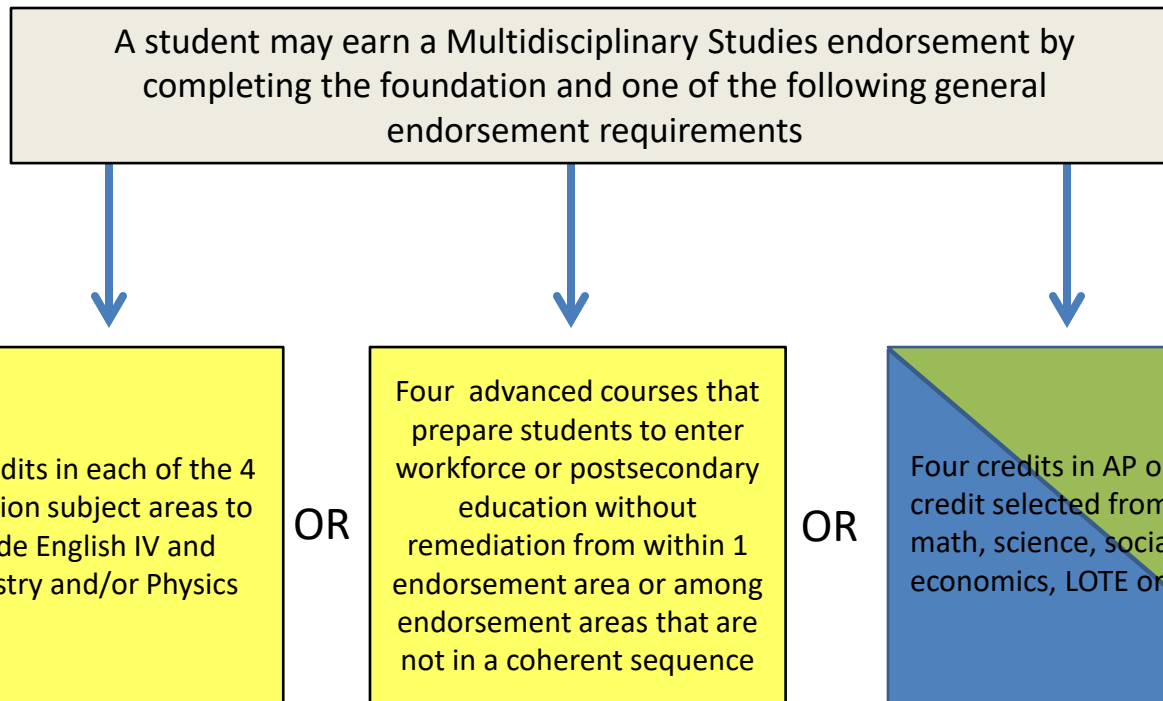
- Academic
- Capstone/PAP
- AP/Dual
- Certification

**\*Algebra II, Chemistry & Physics required for all STEM Endorsements**

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# Multidisciplinary Studies Endorsement



	Academic
	Capstone/PAP
	AP/Dual
	Certification

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