



**BUILDING A**

**ROADMAP FOR  
SUCCESS**

Academic Planning for 9th Grade





# LFHS Counselors



**Mrs. Hobbs**  
**(A-L)**



**Ms. Curtis**  
**(M-Z)**



Edith Padilla



**CHRIS  
BURLESON**



# Texas State Requirement

This is a plan it can change.

You will review this every year with counselors in the spring.

Student ID#: \_\_\_\_\_ Last Name: \_\_\_\_\_ First Name: \_\_\_\_\_



## Four Year Plan - Class of 2030

**IMPORTANT:** It is **strongly advised** that you take your Fine Arts, PE, and Foreign Language requirements during your 9th/10th grade years unless your Program of Study (POS) pathway requires a course to be taken during your 9th grade year.

Subject	9th Grade	10th Grade	11th Grade	12th Grade
<b>ENGLISH</b>	ELA100 - ENGLISH 1 ELA101 - ENGLISH 1 Pre AP ELA102 - ENGLISH 1 Pre AP G	ELA200 - ENGLISH 2 ELA201 - ENGLISH 2 Pre AP ELA202 - ENGLISH 2 Pre AP G	ELA300 - ENGLISH 3 ELA301 - ENGLISH 3 D ELA302 - AP ENG LANG COMP ELA303 - AP ENG LANG COMP D ELA304 - AP ENG LANG COMP G ELA305 - AP ENG LANG COMP GD	ELA400 - ENGLISH 4 ELA401 - ENGLISH 4 D ELA402 - AP ENG LIT COMP ELA403 - AP ENG LIT COMP D ELA404 - AP ENG LIT COMP G ELA405 - AP ENG LIT COMP GD
<b>MATHEMATICS</b>	MAT100 - ALGEBRA 1 MAT101 - ALGEBRA 1 PRE AP MAT102 - ALGEBRA 1 PRE AP G  <i>Algebra 1 taken in 9th</i> MAT200 - GEOMETRY MAT201 - GEOMETRY PRE AP MAT202 - GEOMETRY PRE AP G	MAT200 - GEOMETRY MAT201 - GEOMETRY PRE AP MAT202 - GEOMETRY PRE AP G  <i>Alg 1 taken in 9th &amp; Geom in 9th</i> MAT400 - ALGEBRA 2 MAT401 - ALGEBRA 2 PRE AP MAT402 - ALGEBRA 2 PRE AP G	MAT410 - ALG. REASONING MAT300 - MATH MODELS MAT400 - ALGEBRA 2 MAT401 - ALGEBRA 2 PRE AP MAT402 - ALGEBRA 2 Pre AP G MAT440 - PRECALCULUS MAT445 - AP PRECALCULUS MAT446 - AP PRECALCULUS D MAT447 - AP PRECALCULUS G MAT448 - AP PRECALCULUS GD	MAT440 - PRECALCULUS MAT445 - AP PRECALCULUS MAT446 - AP PRECALCULUS D MAT447 - AP PRECALCULUS G MAT448 - AP PRECALCULUS GD MAT500 - AP CALCULUS AB MAT502 - AP CALCULUS AB G MAT503 - AP CALCULUS AB GD MAT505 - AP CALCULUS BC MAT506 - AP CALCULUS BC D MAT507 - AP CALCULUS BC G MAT508 - AP CALCULUS BC G D MAT510 - AP STATS MST511 - AP STATS G MAT310 - FINANCIAL MATH MAT320 - ACCOUNTING 2 MAT330 - ROBOTICS 2 MAT420 - ADV QUANT. REASONING MAT515 - AP COMP SCIENCE A MAT450 - STATS & BUS DECISION
<b>SCIENCE</b>	SCI100 - INTG. PHYS/CHEM (IPC) SCI201 - BIOLOGY PRE AP SCI202 - BIOLOGY PRE AP G	SCI200 - BIOLOGY SCI201 - BIOLOGY PRE AP SCI202 - BIOLOGY PRE AP G SCI300 - CHEMISTRY SCI301 - CHEMISTRY PRE AP SCI302 - CHEMISTRY PRE AP G	SCI300 - CHEMISTRY SCI301 - CHEMISTRY PRE AP SCI302 - CHEMISTRY PRE AP G SCI310 - PHYSICS SCI311 - AP PHYSICS 1: ALG BASE SCI312 - AP PHYSICS 1 G SCI315 - AP PHYSICS C: ELECT/MAGNE SCI316 - AP PHYSICS C: ELECT/MAGNET G SCI317 - AP PHYSICS C: MECHANICS SCI318 - AP PHYSICS C: MECHANICS G SCI400 - ENVIRONMENTAL SYSTEMS SCI402 - EARTH SYSTEMS SCIENCE SCI410 - ADV ANIMAL SCIENCE SCI411 - FORENSIC SCIENCE SCI401 - ASTRONOMY SCI407 - ANATOMY & PHYS SCI408 - ANATOMY & PHYS G SCI409 - ANATOMY & PHYS H SCI415 - ANATOMY & PHY D SCI416 - ANATOMY & PHY GD SCI417 - ANATOMY & PHY HD SCI203 - AP BIOLOGY SCI205 - AP BIOLOGY G SCI403 - AP ENVIRON SCI SCI405 - AP ENVIRON SCI G	SCI310 - PHYSICS SCI311 - AP PHYSICS 1: ALG BASE SCI312 - AP PHYSICS 1 G SCI315 - AP PHYSICS C: ELECT/MAGNE SCI316 - AP PHYSICS C: ELECT/MAGNET G SCI317 - AP PHYSICS C: MECHANICS SCI318 - AP PHYSICS C: MECHANICS G SCI400 - ENVIRONMENTAL SYSTEMS SCI402 - EARTH SCIENCE SYSTEMS SCI410 - ADV ANIMAL SCIENCE SCI411 - FORENSIC SCIENCE SCI401 - ASTRONOMY SCI407 - ANATOMY & PHYS SCI408 - ANATOMY & PHYS G SCI409 - ANATOMY & PHYS H SCI415 - ANATOMY & PHY D SCI416 - ANATOMY & PHY GD SCI417 - ANATOMY & PHY HD SCI203 - AP BIOLOGY SCI205 - AP BIOLOGY G SCI403 - AP ENVIRON SCI SCI405 - AP ENVIRON SCI G
<b>SOCIAL STUDIES</b>	SST100 - WORLD GEOG SST101 - AP HUMAN GEOG SST102 - AP HUMAN GEOG G	SST200 - WORLD HISTORY SST201 - AP WORLD HISTORY SST202 - AP WORLD HISTORY G	SST300 - US HISTORY SST301 - AP US HISTORY SST302 - AP US HISTORY D SST303 - AP US HISTORY G SST304 - AP US HISTORY G D	SST400 - GOVERNMENT (0.5) SST401 - AP GOVERNMENT (0.5) SST402 - AP GOVERNMENT D (0.5) SST403 - AP GOVERNMENT G (0.5) SST404 - AP GOVERNMENT GD (0.5) SST510 - PERSONAL FINANCIAL LIT SST411/15 - AP MICRO/MACRO ECON SST412/16 - AP MICRO/MAC ECON D SST413/17 - AP MICRO/MAC ECON G SST414/18 - AP MIC/MAC ECON GD
<b>Program of Study/ Option (1st choice)</b>	Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____
<b>ADDITIONAL ELECTIVES</b>  <b>Must include:</b> 2 LOTE credits 1 Phys Ed credit 1 Fine Art credit	Course: _____ Course #: _____ Course: _____ Course #: _____	Course: _____ Course #: _____ Course: _____ Course #: _____	Course: _____ Course #: _____ Course: _____ Course #: _____	Course: _____ Course #: _____ Course: _____ Course #: _____

Student Signature

Parent Signature

# Different Levels of Classes

- General: grade level classes
- Pre-AP: faster pace, cover more material, homework. Prepare you for AP classes.
- AP Classes: Advanced Placement. College-level classes. You must take an AP test at the end of the year. Requires more time and effort.

AP Test scores: 1, 2, 3, 4, 5 Universities may award you credit. Not guaranteed.

# Different Levels of Classes

- AP Classes: Advanced Placement. College-level classes.  
You must take an AP test at the end of the year. Requires more time and effort.

AP Test scores: 1, 2, 3, 4, 5 Universities may award you credit. not guaranteed

- Dual Credit: Midland College Classes you take at the highschool. You earn college credit.

# Course Agreement

Pre-AP & AP Classes  
require an agreement.

Meet the criteria, or you  
will be removed from the  
class.



TEACHING AND LEARNING DEPARTMENT

615 W. Missouri Avenue, Midland, Texas 79701

Office: 432-240-1000 | [www.midlandisd.net](http://www.midlandisd.net)

## Honors / PreAP Course Agreement 2025 - 2026 Course Agreement

Student Name	ID Number	Grade	Campus

**Enrollment in an Honors / PreAP course requires at least one criteria ([linked here](#)) has been met for the course enrolled. Campus counselor and subject area teacher will review student data to determine that at least one criteria has been met.**

Honors / PreAP courses are characterized by accelerated pace and rigorous instruction aligned to the standards of the College Board Advanced Placement (AP) courses offered at the high school level. AP courses require students to complete college level work while enrolled in high school. Students enrolled in Honors / PreAP courses, therefore, understand they are being prepared for college level work in high school.

*Parents, review the following expectations with your student, then initial next to each expectation:*

	Student will maintain a passing average of 70 or higher each grading cycle and a semester average of 70 or higher.
	Student will attempt and complete all assigned work in and outside of class including, but not limited to: reading, homework, projects, group work, independent study, etc.
	Student will follow all attendance and make-up expectations outlined in the MISD Student Handbook.
	Student understands that if he/she is failing at the midpoint of any grading cycle during the first semester the teacher will provide student support. Student will participate and accept this support so that he/she can be successful.

**In the event withdrawal from the course needs to be considered, the following steps should be followed.**

1. Withdrawal discussions shall not begin before the midpoint of a grading cycle.
2. Any student failing at the midpoint of the grading cycle must conference with the teacher and parent.
  - The student and teacher will work together to create a support plan to be implemented for the remainder of the grading cycle. The student must fully participate in the support plan developed with the teacher.

Student ID#: \_\_\_\_\_ Last Name: \_\_\_\_\_ First Name: \_\_\_\_\_

## Four Year Plan - Class of 2030

**IMPORTANT:** It is **strongly advised** that you take your Fine Arts, PE, and Foreign Language requirements during your 9th/10th grade years unless your Program of Study (POS) pathway requires a course to be taken during your 9th grade year.

Using a PENCIL, fill in your:

Student ID

Last Name

First Name

Write Neatly!!



Subject	9th Grade
<b>ENGLISH</b>	ELA100 - ENGLISH 1 ELA101 - ENGLISH 1 Pre AP ELA102 - ENGLISH 1 Pre AP G

ELA 100: English I (General, grade level class)

ELA 101: English I Pre-AP (Pre-AP, requires contract)

ELA 102: English I Pre-AP G (Pre-AP for GT students. You must be GT, requires contract)

AP: advanced placement, requires a test      G: Gifted & Talented

D: Dual Credit, you are taking a college course through Midland College

## 11th Grade

ELA300 - ENGLISH 3

ELA301 - ENGLISH 3 D

ELA302 - AP ENG LANG|COMP

ELA303 - AP ENG LANG|COMP D

ELA304 - AP ENG LANG|COMP G

ELA305 - AP ENG LANG|COMP GD

ELA 300: English 3 (General, grade-appropriate class)

ELA 301: English 3D (Dual Credit, you get college credit from Midland College)

AP: advanced placement, requires a test      G: Gifted & Talented

D: Dual Credit, you are taking a college course through Midland College

Subject	9th Grade	10th Grade	11th Grade	12th Grade
<b>ENGLISH</b>	ELA100 - ENGLISH I ELA101 - ENGLISH I Pre-AP ELA102 - ENGLISH I Pre-AP G	ELA200 - ENGLISH 2 ELA201 - ENGLISH 2 Pre-AP ELA202 - ENGLISH 2 Pre-AP G	ELA300 - ENGLISH 3 ELA301 - ENGLISH 3 D ELA302 - AP ENG LANG COMP ELA303 - AP ENG LANG COMP D ELA304 - AP ENG LANG COMP G ELA305 - AP ENG LANG COMP GD	ELA400 - ENGLISH 4 ELA401 - ENGLISH 4 D ELA402 - AP ENG LIT COMP ELA403 - AP ENG LIT COMP ELA404 - AP ENG LIT COMP ELA405 - AP ENG LIT COMP

ELA 100: English I. (General, grade-appropriate class)

ELA 101: English I Pre-AP (Pre-AP, open to anyone, requires contract)

ELA 102: English I Pre-AP G (Pre-AP for GT students. You must be GT, requires contract)

Select only 1 English class per year

AP: advanced placement, requires a test      G: Gifted & Talented

D: Dual Credit, you are taking a college course through Midland College

**MATHEMATICS**

MAT100 - ALGEBRA 1  
MAT101 - ALGEBRA 1 PRE-AP  
MAT102 - ALGEBRA 1 PRE-AP G  
  
Algebra 1 taken in JH:  
MAT200 - GEOMETRY  
MAT201 - GEOMETRY PRE-AP  
MAT202 - GEOMETRY PRE-AP G

MAT200 - GEOMETRY  
MAT201 - GEOMETRY PRE-AP  
MAT202 - GEOMETRY PRE-AP G  
  
Alg 1 taken in JH & Geom in 9th:  
MAT400 - ALGEBRA 2  
MAT401 - ALGEBRA 2 PRE-AP  
MAT402 - ALGEBRA 2 PRE-AP G

MAT410 - ALG. REASONING  
MAT300 - MATH MODELS  
MAT400 - ALGEBRA 2  
MAT401 - ALGEBRA 2 PRE-AP  
MAT402 - ALGEBRA 2 Pre-AP G  
MAT440 - PRECALCULUS  
MAT445 - AP PRECALCULUS  
MAT446 - AP PRECALCULUS D  
MAT447 - AP PRECALCULUS G  
MAT448 - AP PRECALCULUS GD

MAT440 - PRECALCULUS  
MAT445 - AP PRECALCULUS  
MAT446 - AP PRECALCULUS  
MAT447 - AP PRECALCULUS  
MAT448 - AP PRECALCULUS  
MAT500 - AP CALCULUS A  
MAT502 - AP CALCULUS A  
MAT503 - AP CALCULUS A  
MAT505 - AP CALCULUS B  
MAT506 - AP CALCULUS B  
MAT507 - AP CALCULUS B  
MAT508 - AP CALCULUS B  
MAT510 - AP STATS  
MST511 - AP STATS G  
MAT310 - FINANCIAL MAT  
MAT320 - ACCOUNTING 2  
MAT330 - ROBOTICS 2  
MAT420 - ADV QUANT. RE  
MAT515 - AP COMP SCEN  
MAT450 - STATS & BUS DI

Select only 1 Math class per year

AP: advanced placement, requires a test      G: Gifted & Talented

D: Dual Credit, you are taking a college course through Midland College

AB: foundations / the basics.      BC: more advanced (major in college)

**SCIENCE**

SCI100 - INTG. PHYS/CHEM (IPC)  
 SCI201 - BIOLOGY PRE AP  
 SCI202 - BIOLOGY PRE AP G

SCI200 - BIOLOGY  
 SCI201 - BIOLOGY PRE AP  
 SCI202 - BIOLOGY PRE AP G  
 SCI300 - CHEMISTRY  
 SCI301 - CHEMISTRY PRE AP  
 SCI302 - CHEMISTRY PRE AP G

SCI300 - CHEMISTRY  
 SCI301 - CHEMISTRY PRE AP  
 SCI302 - CHEMISTRY PRE AP G  
 SCI310 - PHYSICS  
 SCI311 - AP PHYSICS 1 ALG BASE  
 SCI312 - AP PHYSICS 1 G  
 SCI315- AP PHYSICS C: ELECT/MAGNE  
 SCI316- AP PHYSICS C: ELECT/MAGNET G  
 SCI317- AP PHYSICS C:: MECHANICS  
 SCI318- AP PHYSICS C:: MECHANICS G  
 SCI400-ENVIRONMENTAL SYSTEMS  
 SCI402 - EARTH SYSTEMS SCIENCE  
 SCI410 - ADV ANIMAL SCIENCE  
 SCI411 - FORENSIC SCIENCE  
 SCI401 - ASTRONOMY  
 SCI407 - ANATOMY & PHYS  
 SCI408 - ANATOMY & PHYS G  
 SCI409 - ANATOMY & PHYS H  
 SCI415 - ANATOMY & PHY D  
 SCI416 - ANATOMY & PHY GD  
 SCI417- ANATOMY & PHY HD  
 SCI203 - AP BIOLOGY  
 SCI205 - AP BIOLOGY G  
 SCI403 - AP ENVIRON SCI  
 SCI405 - AP ENVIRON SCI G

SCI510 - PHYSICS  
 SCI311 - AP PHYSICS 1 ALG  
 SCI312 - AP PHYSICS 1 G  
 SCI315- AP PHYSICS C: ELE  
 SCI316- AP PHYSICS C: ELE  
 SCI317- AP PHYSICS C:: ME  
 SCI318- AP PHYSICS C:: ME  
 SCI400-ENVIRONMENTAL S  
 SCI402 - EARTH SCIENCE S  
 SCI410 - ADV ANIMAL SCIE  
 SCI411 - FORENSIC SCIENC  
 SCI401 - ASTRONOMY  
 SCI407- ANATOMY & PHYS  
 SCI408 - ANATOMY & PHYS  
 SCI409 - ANATOMY & PHYS  
 SCI415 - ANATOMY & PHY D  
 SCI416 - ANATOMY & PHY C  
 SCI417- ANATOMY & PHY H  
 SCI203 - AP BIOLOGY  
 SCI205 - AP BIOLOGY G  
 SCI403 - AP ENVIRON SCI  
 SCI405 - AP ENVIRON SCI

Select only 1 Science class per year

AP: advanced placement, requires a test      G: Gifted & Talented (GT)  
 D: Dual Credit, you are taking a college course through Midland College  
 AB: foundations / the basics.      BC: more advanced (major in college)  
 H: Honors (do not have to be GT)

<b>SOCIAL STUDIES</b>	SST100 - WORLD GEOG SST101 - AP HUMAN GEOG SST102 - AP HUMAN GEOG	SST200 - WORLD HISTORY SST201 - AP WORLD HISTORY SST202 - AP WORLD HISTORY G	SST300 - US HISTORY SST301 - AP US HISTORY SST302 - AP US HISTORY D SST303 - AP US HISTORY G SST304 - AP US HISTORY G D	SST400 - GOVERNMENT SST401 - AP GOVERNMENT SST402 - AP GOVERNMENT SST403 - AP GOVERNMENT SST404 - AP GOVERNMENT SST510- PERSONAL FINANCIAL LITERACY SST411/15 - AP MICRO/MACRO SST412/16 - AP MICRO/MACRO SST413/17 - AP MICRO/MACRO SST414/18 - AP MIC/MACRO
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**Select only 1 Social Studies class per year**

**Except 12th grade. You are required to take Government and Personal Financial Literacy (SST510).**

AP: advanced placement, requires a test      G: Gifted & Talented (GT)

D: Dual Credit, you are taking a college course through Midland College

AB: foundations / the basics.      BC: more advanced (major in college)

H: Honors (do not have to be GT)

You have room for 3 electives

# Pick your endorsement and your program of Study

<b>Program of Study/ Option</b> (1st choice) _____	<b>1</b> Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____
<b>ADDITIONAL ELECTIVES</b>  <b>Must include:</b> 2 LOTE credits 1 Phys Ed credit 1 Fine Art credit	<b>2</b> Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____
	<b>3</b> Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____

# 2026 PROGRAM TOOLKIT

FOR STUDENTS & PARENTS

EXECUTIVE DIRECTOR    CTE COUNSELOR

**Jeff Horner**

**Rachelle Taylor**

EXECUTIVE ASSISTANT    CTE COORDINATOR

**Olivia Reyes**

**Lori Mosley**

*Career and Technical Education*

[www.midlandisd.net/cte](http://www.midlandisd.net/cte)

432-240-1350



## SELECT YOUR PROGRAM OF STUDY

Each program of study or option below leads to a graduation endorsement. Select your Program of Study and/or option from the tables below. Write your 1st choice for POS or option in the Program of Study/Option row, placing the courses under the appropriate grade level.

ENDORSEMENT - STEM			
SCIENCE	MATH	CAREER & TECHNICAL EDUCATION (CTE)	
5 CREDITS IN SCIENCE BY SUCCESSFULLY COMPLETING BIOLOGY, CHEMISTRY, PHYSICS, & 2 ADDITIONAL UPPER LEVEL COURSES & ALG 2	5 CREDITS IN MATH BY SUCCESSFULLY COMPLETING ALG 1, GEOM, ALG 2 & 2 ADDITIONAL COURSES W/ ALG 2 AS PREREQ., & CHEM & PHYSICS	COMPLETION OF ONE OF THE FOLLOWING CTE PROGRAMS OF FSTUDY AND ALG 2, CHEMISTRY AND PHYSICS: BIOMEDICAL SCIENCE, CAD, COMPUTER PROGRAMMING, CYBERSECURITY, ENGINEERING LVN,, ROBOTICS	
ENDORSEMENT - BUSINESS & INDUSTRY			
ACCOUNTING & FINANCIAL SERVICES	ANIMAL SCIENCE	AUTOMOTIVE TECHNOLOGY (DUAL)	
NBM010 - FOUND OF BUS COMM & TECH (9TH) NBM040 - ACCOUNTING 1 (10TH) NBM050 <u>OR</u> MAT320 - ACCOUNTING 2 (11TH) NBM060 <u>OR</u> MAT310 - FINANCIAL MATH (12TH)	NAG010 - PRINCIPLES OF AGRICULTURE (9TH) NAG020 - LIVESTOCK & POULTRY PROD (10TH) NAG030 - VETERINARY SCIENCE (11TH) NAG040 - ADVANCED ANIMAL SCIENCE (12TH)	NTR010 - OCCUP SAFETY 1 (10TH) NTR020 - AUTO TECH 1 (11TH)-2 CR NTR025/026 - AUTO TECH 2 (12TH)-2 CR	
BUSINESS MGMT (DUAL) <span style="color: red;">MHS ONLY</span>	BUSINESS MANAGEMENT	COMMERCIAL PHOTOGRAPHY <span style="color: red;">MHS ONLY</span>	CAD-COMPUTER AIDED DESIGN* (DUAL)
NBM010 - FOUND OF BUS COMM & TECH (9TH) NBM100/101 - BUS COMM & TECH (10TH) NBM110 - PRIN BUS MKTG FINANCE <u>AND</u> NBM115 - BUSINESS MANAGEMENT (11TH) NBM125/126 - STATS/BUS DECISION MAKING (12TH)	NBM010 - FOUND OF BUS COMM & TECH(9TH) NBM020 - BUS COMM & TECH (10TH) NBM030 - BUSINESS MGMT (11TH) NBM070 <u>OR</u> MAT450 - STATS & BUSINESS DECISION MAKING (12TH)	NAV010 - PRIN ARTS/AV (9TH) NAV080 - COMMERCIAL PHOTOGRAPHY 1 (10TH) NAV085 - COMMERCIAL PHOTOGRAPHY 2 (11TH)  NAV300 - PRACTICUM IN COMM PHOTO-2 CR <u>AND/OR</u> NAV020 - GRAPHIC DESIGN (12TH)	NST200 - PRIN APPLIED ENGINEER. (Optional) (9TH) NST200 - ENG DESIGN/PROBLEM SOLVING <u>AND</u> NST215 -MANUFACTURE ENGINEERING (11TH) NST210/211 - ADV. ENGINEERING DESIGN/ PRESENTATION (12TH)-2 CR
COMPUTER PROGRAMMING*	CYBERSECURITY-NETWORKING* (DUAL)	CULINARY ARTS	DEBATE-ENGLISH
NST060 <u>OR</u> LOT100 - AP COMPUTER SCIENCE PRIN <u>AND</u> NST075 <u>OR</u> LOT300 - COMPUTER SCIENCE 1 (10TH) NST070 <u>OR</u> LOT200 - AP COMPUTER SCIENCE A (11TH) NAV100 - PRACT IN AV/PRODUCTION (11TH) -2 CR	NST100 - PRINCIPLES OF IT <u>AND</u> NST105 - NETWORKING (11TH) NST110 - COMP MAINTENANCE <u>AND</u> NST115 - CS CAPSTONE (12TH)	NHO000 - PRIN OF HOSPITALITY/TOURISM (9TH) (OPTIONAL) NHO010 - INTRO CULINARY (10TH) NHO020 - CULINARY ARTS (2) (11TH) NHO030 - ADV CULINARY ARTS (2) (12TH)	NEL506 - DEBATE 1 (9TH) NEL507 - DEBATE 2 (10TH) NEL508 - DEBATE 3 (11TH) NEL509 - INDEPENDENT SPEECH (12TH)
DIESEL TECHNOLOGY (DUAL)	DIGITAL COMMUNICATIONS	ENGINEERING FOUNDATIONS* <span style="color: red;">MHS ONLY</span>	GRAPHIC DESIGN/INTERACTIVE MEDIA
NTR010 - OCCUP SAFETY 1 (10TH) NTR040 - DIESEL 1 (11TH)-2 CR NTR050/051 - DIESEL 2 (12TH)-2 CR	NAV010 - PRIN ARTS/AV (9TH) NAV040 - A/V PRODUCTION 1 (10TH) NAV050 - A/V PRODUCTION LAB 2 (11TH)-2 CR  NAV100 - PRACT IN AV/PRODUCTION (12TH)-2 CR (OPTIONAL)	NST000 - PRIN APPLIED ENGINEER. (9TH) NST010 - ENGINEERING DES/PRES 1 (10TH) NST020 - ENGINEERING DES/PRES 2 (11TH)-2 CR	NAV010 - PRIN ARTS/AV (9TH) NAV020 - GRAPHIC DESIGN 1 (10TH) NAV030 - GRAPHIC DESIGN LAB 2 (11TH)-2 CR  NAV200 - PRACT IN GRAPHIC DESIGN (12TH)-2 CR (OPTIONAL)
HVAC (DUAL)	ENTREPRENEURSHIP	OIL & GAS (DUAL)	PLANT SCIENCE
NAR010 - PRIN OF CONSTRUCTION <u>AND</u> NAR020 - HVAC 1 (11TH) NAR030/031 - HVAC 2 (12TH)-2 CR	NBM100 - PRIN OF BMF (9TH) NBM150 - ENTREPRENEURSHIP I (10TH) NBM160 - ENTREPRENEURSHIP II (11TH) NBM030 - PRACT IN ENTRENEURSHIP (12th)	NEN000 - OCCUPATIONAL SAFETY 1 (10TH) NEN010 - OIL & GAS 1 <u>AND</u> NEN020 - OIL & GAS 2 (11TH)  NEN030 - OIL & GAS 3 <u>AND</u> NEN040 - OIL & GAS 4 (12TH)	NAG010 - PRINCIPLES OF AGRICULTURE (OPTIONAL) (9TH) NAG070 - GREENHOUSE OPERATION (10TH) NAG060 - LANDSCAPE DESIGN PROD MGMT (.5) <u>AND</u> NAG065 -TURFGRASS MGMT (.5) (11TH)

# Pick your endorsement and your program of Study

ANIMAL SCIENCE	
NAG010 - PRINCIPLES OF AGRICULTURE (9TH)	
NAG020 - LIVESTOCK & POULTRY PROD (10TH)	
NAG030 - VETERINARY SCIENCE (11TH)	
NAG040 - ADVANCED ANIMAL SCIENCE (12TH)	

**Endorsement: Business & Industry**  
**Program of Study: Animal Science**

<b>Program of Study/ Option</b> (1st choice) <u>Animal Science</u>	<b>1</b> Course: <u>Prin. of Agriculture</u> Course #: <u>NAG010</u>	Course: <u>Livestock &amp; Poultry</u> Course #: <u>NAG020</u>	Course: <u>Vet. Science</u> Course #: <u>NAG030</u>	Course: <u>Adv Animal. Sci.</u> Course #: <u>NAG040</u>
<b>ADDITIONAL ELECTIVES</b>  <b>Must include:</b> 2 LOTE credits 1 Phys Ed credit 1 Fine Art credit	<b>2</b> Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____
	<b>3</b> Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____

You have room for 3 electives



**Ask yourself:**

**What subjects do I like?**

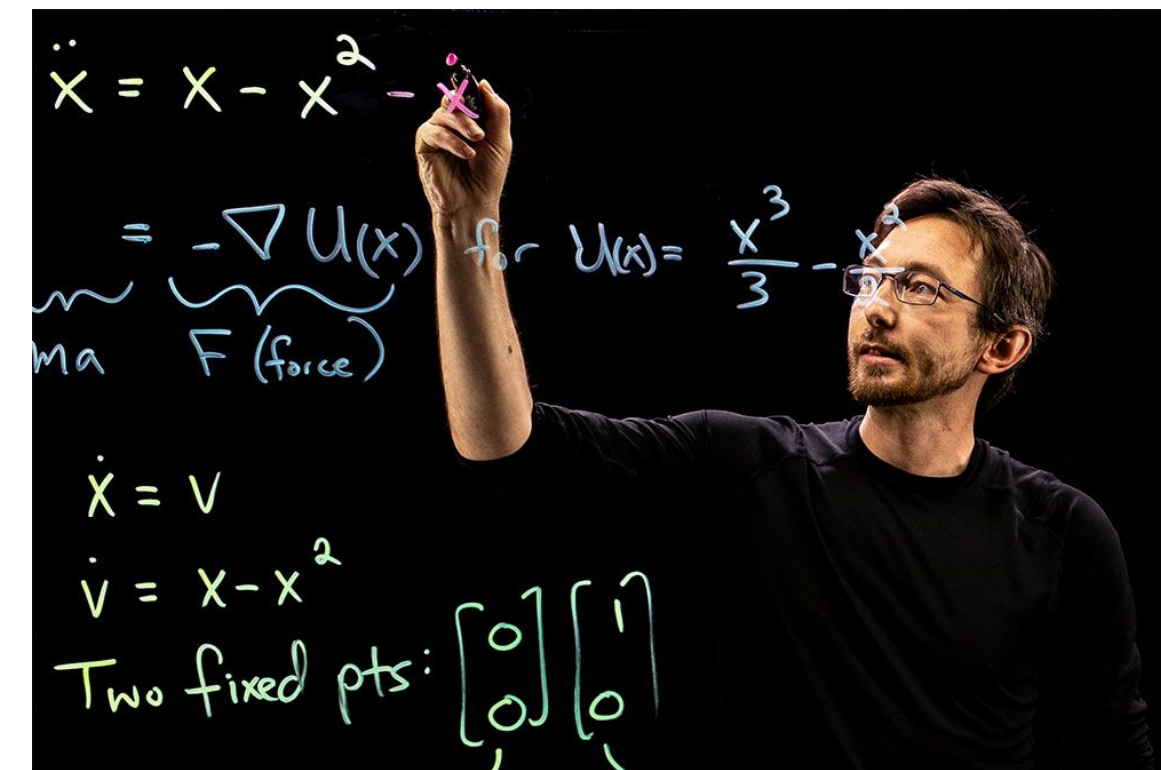
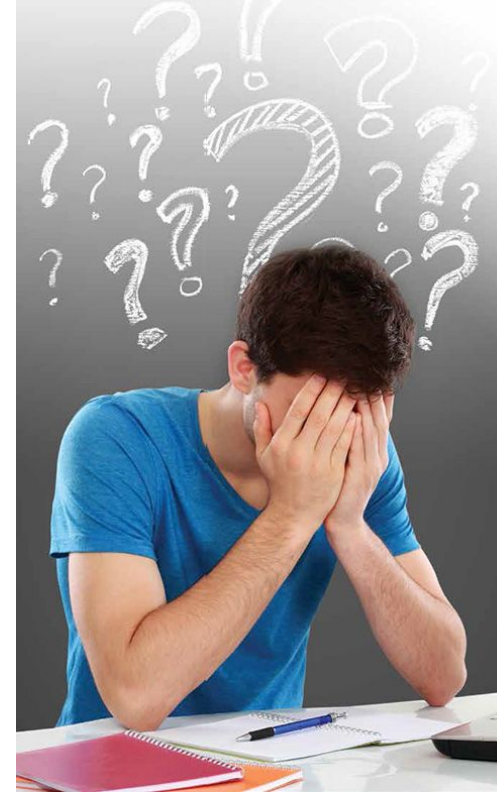
**What subjects do I do well in?**

**Am I willing to do extra work?**

**Do I want to work when I finish high school?**

**Do I want to go to college?**

**What do I see myself doing in the future?**



- Use the toolkit
- Digital resources have been emailed to guardians
- Discuss with your family
- Select 2 programs of study

**Tomorrow we will complete your 4 year plans.**

**Be ready to fill out your plans.**

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# RESOURCE PAGE

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