

**COURSE SELECTION &
GRADUATION REQUIREMENTS
PARENT'S GUIDE**

School year 2024-2025



COUNSELORS

- ❖ Mrs. Dyer 9th & 10th (A-Ga)
- ❖ Mr. Davis 9th & 10th (Ge-O)
- ❖ Mrs. Kilpatrick 9th & 10th (P-Z)
- ❖ Mrs. Cunningham 11th (A-K)
- ❖ Mrs. Cabello 11th (L-Z) & College and Career
- ❖ Ms. Domengeaux 12th grade

GUIDANCE ADVISORS

- ❖ Ms. Minjarez 9th grade
- ❖ Ms. Esparza 10th grade
- ❖ Mrs. John 11th grade
- ❖ Mrs. Lee 12th grade



GRADUATION REQUIREMENTS

	Foundation with Endorsement (Distinguished Level of Achievement)
Discipline	Credits
English/Language Arts	4
Mathematics	4 (Alg. II)
Science	4
Social Studies	4 Highly recommended
Physical Education	1
Language Other than English	2
Fine Arts	1
Health (MISD Requirement)	0.5
Speech (MISD Requirement)	0.5
Endorsement/Elective Courses	5.0
Total Credits for Graduation:	26



DISTINGUISHED LEVEL OF ACHIEVEMENT



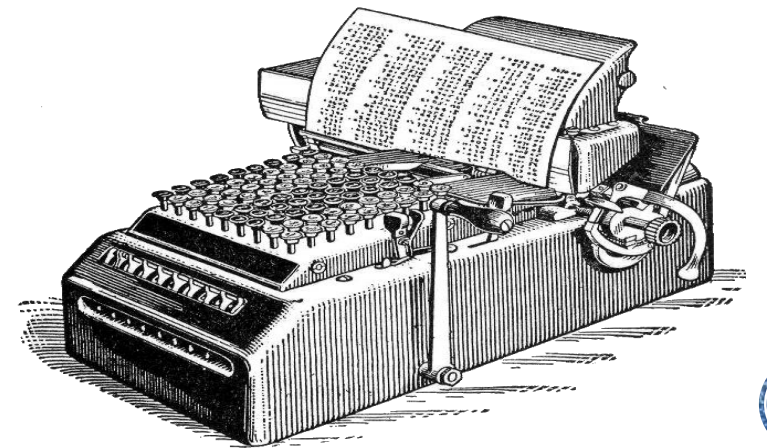
To graduate distinguished students must complete the following:

- 1. 4 credits of Science**
- 2. 4 credits of Math –including Algebra 2**
- 3. Meet all graduation requirements**
- 4. Earn at least 26 credits**
- 5. Complete at least one endorsement**



GPA & CLASS RANK

- GPA's and class ranks are determined by semester averages.
- GPA's are calculated on a weighted scale.
- Per local district policy, the Valedictorian, Salutatorian and Top 10% for graduation will be determined by the cumulative GPA at the end of the 3rd 9 weeks of the Senior Year.



GPA & CLASS RANK

6.0 Scale (Advanced, AP, IB)	5.0 (On-Level courses)	College 4.0 unweighted (Dual Credit)
100= 6.0	100= 5.0	100= 4.0
99= 5.9	99= 4.9	99= 3.9
98= 5.8	98= 4.8	98= 3.8
97= 5.7	97= 4.7	97= 3.7
96= 5.6	96= 4.6	96= 3.6
95= 5.5 etc...	95= 4.5 etc....	95= 3.5 etc....

All high school courses are factored into the **Ranking GPA** except the following: pass/fail, junior high courses that count towards high school credits, summer school, credit by exam, credit recovery courses and Dual Credit.



GRADE CLASSIFICATION

In order to advance to the next grade level, students are required to meet at least the minimum amount of credits.

- **SOPHOMORE:** Students must have **6 credits** in order to advance to 10th grade
- **JUNIOR:** Students must have **12 credits** in order to advance to 11th grade
- **SENIOR:** Student must have **19 credits** in order to advance to 12th grade



Averaging to Pass

Example: Algebra I

1st 9wks 2nd 9wks 1st Semester

$$65 + 60 = 63$$

3rd 9wks 4th 9wks 2nd Semester

$$74 + 80 = 77$$

$$63 \text{ (sem 1)} + 77 \text{ (sem 2)} = 140$$

$$140 / 2 = 70$$

$$70 = 1.0 \text{ credit}$$

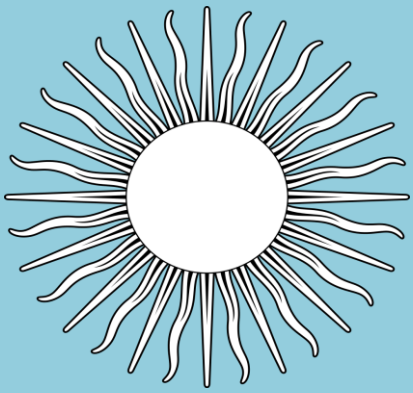
Students can to average to pass for the year in order to earn credit.

In this example, the student earned a 63 for the fall semester in Algebra 1. The student earned a 77 for the spring semester in Algebra 1. The average of the two semesters together is a 70. The student earned full credit for Algebra 1 since the year average is a 70.

Need Extra Help?



- Tutoring is available during advisory and before or after school.
- Teachers have tutoring schedules posted in their rooms.
- If students cannot attend tutoring with their classroom teacher, they can attend tutoring with another available teacher.
- Contact the classroom teacher for more information.



SUMMER SCHOOL

Types of Courses: 1) Original Credit Courses: such as Government, Economics, Health, Psychology, and Sociology 2) Credit Recovery Courses

Dates: Information regarding dates and registration will be released in May. Summer School typically starts around the 1st or 2nd week in June. It runs Monday-Thursday for 12 days.

Deadlines: Students wanting to take original credit courses should register as soon as registration opens to secure a seat. Students who are needing credit recovery will have until the last day of school to register.

Transportation: Students will need to provide their own transportation.



ADVANCED COURSES

ADVANCED, AP, DUAL CREDIT, ONRAMPS & IB

If your student is thinking about taking one or more of these courses please consider the following:

1. **Dedication:** Advanced courses require students to spend substantial time outside of the classroom in order to successfully meet the standards of the program. Are they committed to learning a college-level curriculum?
2. **Rigor:** AP, IB, DC, and OnRamps classes are college-level courses. The grading rigor will reflect mastery of a subject in preparation for the exams. These courses are the same freshmen courses you would take at any University. Are they ready to be challenged?
3. **Experiences:** Have they taken advanced courses before? How did they do in previous advanced courses? Did they dedicate the time, effort, and energy needed?
4. **Balance:** Is there balance in their schedule? Can they manage a rigorous course load while maintaining extracurricular activities and after-school obligations? Should they only challenge themselves in the areas of strength and interests in order to provide more balance in their schedule?

*Students will be provided with a handout that explains the differences between Adv, AP, IB, DC & OnRamps.



DUAL CREDIT & DUAL ENROLLMENT

What is Dual Credit? Students can earn high school and college credit (Lone Star College) through the same courses. Lone Star Dual Credit courses are taken at Magnolia West during the school day.

What is Dual Enrollment? Students can earn high school and college credit (University of Texas) through the same course. Unlike, DC student will earn separate grades, the course work tends to be more challenging and writing intensive. OnRamps courses are taken at Magnolia West during the school day.

GPA: Dual Credit and OnRamps classes **DO NOT** count in the official ranking high school GPA. They **DO** count in the college 4.0 GPA

COST: DC-\$120 per course (textbook fees) OnRamps-\$140 per course or free based on lunch status (no textbook fees)

How to get Started:

Dual Credit: This is be a multiple-step process. The first step is to select DC course/s on your course selection sheet and pick up a handout. The next steps will include taking the TSI test (if you do not have qualifying scores on the SAT/ACT or PSAT), creating a Lone Star account, registering, and paying for your class/classes.

On Ramps: Select OnRamps course/courses on your course selection sheet and pick up a handout. Registration will begin in August when you return to school.



COURSE SELECTION MEETINGS

- ❖ During the month of February, the counselors will meet with students by grade level and endorsement.
- ❖ Each student will be given a course selection sheet to complete during their course selection meeting.
- ❖ The counselors will provide information and guide students through the completion of their course selection sheets.
- ❖ Every student will have a yellow carbon copy of their course selection sheet to bring home afterward.



IMPORTANT: After course selection, students can change any of the courses that they selected. We encourage students to discuss their choices with parents/guardians and teachers.

The last day to change courses is on the last day of school.



COURSE SELECTION

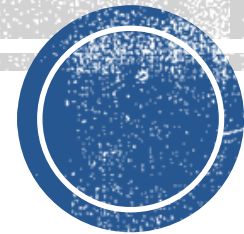
STUDENT'S GUIDE

The following slides will provide an overview of course selection. Students are given supplemental information during the presentation. This information typically includes applications, added or deleted courses, copies of endorsement pathways and announcements.



STEP 1: PICK AN ENGLISH COURSE

Students will need a total of four English credits. If they are having difficulty deciding which level to take, encourage them to ask their English teacher as they know your student's abilities in this subject area.





ENGLISH OPTIONS

10th Grade

1. English 2
2. English 2 Advanced
3. ESOL 2 (Emerging Bilingual)

11th Grade

1. English 3
2. English 3 AP
3. English 3 Dual Credit 1301/1302
(qualifying TSI scores)
4. English 3 IB

12th Grade

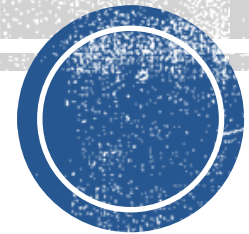
1. College Prep English (on-level Eng. 4)
2. English 4 Dual Credit (**1301/1302**)
(qualifying TSI scores)
3. English 4 Dual Credit (**2332/2333**)
(for students who already have credit for
English 3 Dual Credit 1301/1302)
4. OnRamps English 4 **NEW**
5. English 4 AP
6. English 4 IB
(must have completed English 3 IB)

TSI test-students must have qualifying TSI scores in order to take certain English courses



STEP 2: PICK A SCIENCE COURSE

Students will need a total of four credits of science. Two of these credits must include Biology and Chemistry or IPC. If they are having difficulty deciding which level to take, encourage them to ask their Science or Math teacher as they know your student's abilities in this subject area.



SCIENCE OPTIONS

10th Grade

1. Biology (if not taken in 9th grade)
2. Chemistry
3. Chemistry Advanced
4. IPC (Intro to Chemistry & Physics -for students who struggle in math and science)
5. Physics (not recommended for 10th graders must be co-seated with Algebra 2)
6. **NEW** OnRamps- Geosciences-Earth, Wind & Fire (must be co-seated with Chemistry)



11th Grade

1. Chemistry AP
2. Physics
3. Physics AP 1 (must be co-seated with Precal)
4. Physics AP C (must be co-seated with Calculus)
5. Physics 1 IB
6. Biology AP
7. Biology IB HL or SL
8. Advanced Plant and Soil with Adv. Floral Design (2 credits)
9. Anatomy & Physiology
10. Astronomy
11. Aquatic Science
12. Earth System Science
13. Environmental Systems IB
14. OnRamps- Geosciences (Earth, Wind & Fire) **NEW**

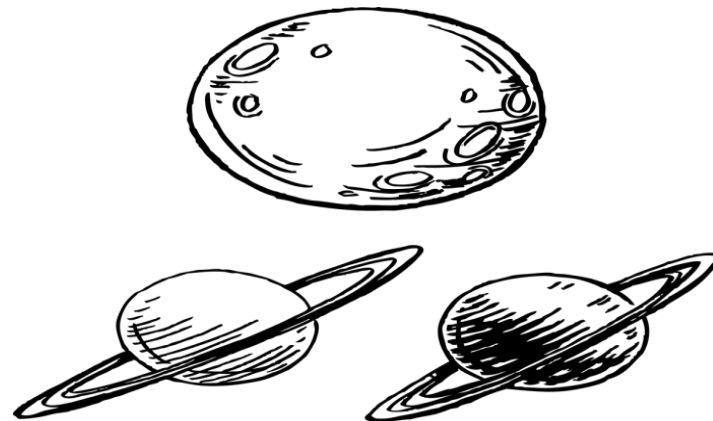


SCIENCE OPTIONS

12th Grade

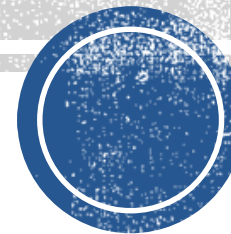
1. Chemistry AP
2. Physics
3. Physics AP 1 (must be co-seated with Precalculus)
4. Physics AP C (must be co-seated with Calculus)
5. Physics 2 IB
6. Biology AP
7. Biology IB HL or SL
8. Anatomy & Physiology
9. Astronomy
10. Aquatic Science
11. Earth System Science
12. Environmental Systems IB
13. Advanced Animal Science (Prerequisites- Livestock Production or Small Animal & Equine Science)
14. Food Science (Prerequisite Chemistry)
15. Forensic Science (Prerequisite Chemistry)
16. Advanced Plant and Soil with Adv. Floral Design (2 credits)
17. OnRamps- Geosciences (Earth, Wind & Fire)

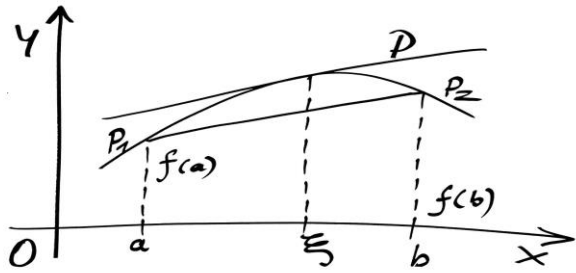
NEW



STEP 3: PICK A MATH COURSE

Students will need a total of four credits in math. Two of these credits must include Algebra and Geometry. If they are having difficulty deciding which level to take, encourage them to ask their Math teacher as they know your student's abilities in this subject area.





MATH OPTIONS

10th Grade

After completing Algebra 1, the next step is to take Geometry or Geometry Advanced.

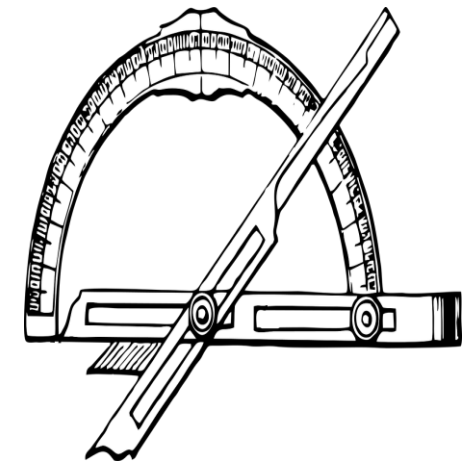
After completing Geometry, the next step is to take Algebra 2 or Algebra 2 Advanced.

Algebra 1 \longrightarrow Geometry or Geometry Advanced

Geometry or Geometry Advanced \longrightarrow Algebra 2 or Algebra 2 Advanced



MATH OPTIONS



11th Grade

Geometry → Algebra 2 or Algebra 2 Advanced

Geometry → Algebraic Reasoning (if you struggle in math)

Algebra 2 → -Statistics (TSI), ^{NEW} On Ramps Statistics, Statistics AP (TSI)
-College Alg (*on-level-Fall*)/College Alg (*Dual Credit-Spring*, TSI)
-Precalculus, Precalculus Advanced (TSI)
-Precalculus Dual Credit (TSI)

TSI test-students must have qualifying TSI scores in order to take certain math courses



MATH OPTIONS

12th Grade

Algebraic Reasoning  Algebra 2 (if starting out at a 4 year college/required to be a distinguished graduate)

College Prep Math (if starting out at a 2 year college)

Algebra 2



College Prep Math **NEW**

Statistics, On Ramps Statistics, Statistics AP (TSI)

College Alg (*on-level-Fall*)/College Alg (*Dual Credit-Spring, TSI*)

Precalculus Dual Credit (TSI), Precalculus Advanced

Precalculus



Calculus AP/DC

Computer Science AP (**Prereq –Comp. Sci Advanced**)

Statistics on-level, On Ramps Statistics, Statistics AP (TSI)

NEW

TSI test-students must have qualifying TSI scores in order to take certain math courses



STEP 4: PICK A HISTORY COURSE

Students will need to take 4 credits in Social Studies. Some endorsements only require 3 credits of Social Studies but it is highly recommended that students complete all 4 credits. Your student must meet with a counselor to determine if this is a possibility. If they are having difficulty deciding which level to take, encourage them to ask their History teacher as they know your student's abilities in this subject area.



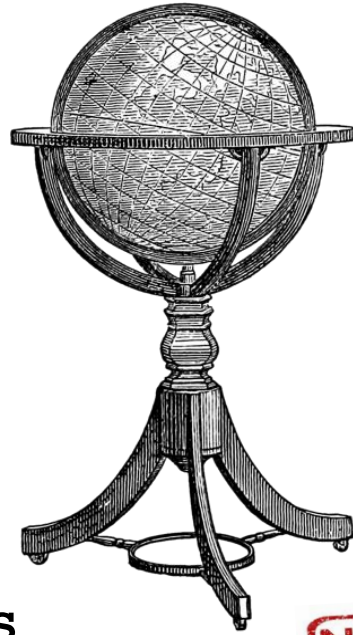
HISTORY OPTIONS

10th Grade

1. World History
2. World History AP

11th Grade

1. US History
2. US History AP
3. US History DC (TSI)
4. IB History of the Americas
(2 year course)



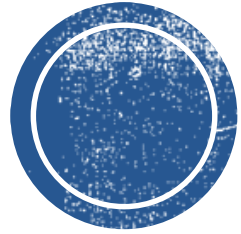
NEW

12th Grade

You must take both Government & Economics

1. Government (.5 credit)
2. Government AP (.5 credit)
3. Government DC (TSI) (.5 credit)
4. Economics (.5 credit)
5. Personal Financial Literacy with Economics (.5 credit)
6. Economics AP (.5 credit)
7. OnRamps- Economics (1.0 credit)
8. IB Economics (1.0 Credit)
9. IB History of the 20th Century
(continuation of the 2-year course, counts towards the Gov & Eco requirement)





STEP 4: REQUIRED ELECTIVE COURSES

Students must complete required elective courses. These courses include Foreign Language, Physical Education, Fine Arts, Health and Speech.

- ❖ Spanish 1
- ❖ Spanish 2
- ❖ Spanish 2 Advanced
- ❖ Spanish 3 Advanced
- ❖ Spanish 4 AP or IB (Language)
- ❖ Spanish 5 AP or IB (Literature)
- ❖ Native Speakers (Spanish 1 & 2 credits)
- ❖ Native Speakers AP (can earn up to 4 credits: Spanish 1-4)
- ❖ French 1
- ❖ French 2
- ❖ French 2 Advanced
- ❖ French 3 Advanced

FOREIGN LANGUAGE

- ❖ Student are required to take two years of the same foreign language.
- ❖ It is recommended that students begin taking a foreign language course no later than 10th grade year.
- ❖ Students should not skip a year after taking the first level. They should take level 2 the following school year.



- NJ ROTC
- PE (students can only have 1 credit/year of PE)
- NEW** ➤ Team Sports Officiating (grades 11th-12th)
- Weight Training (grades 10th-12th)
- Dance (satisfies both PE and Fine Arts requirements)
- Band (fall semester only counts as PE credit, full year satisfies Fine Arts requirements)
- Color Guard (satisfies both PE and Fine Arts requirements)
- Cheer
- Drill Team (satisfies both PE and Fine Arts requirements)
- Trainer
- Sports

- Football
- Basketball
- Baseball
- Softball
- Soccer

- Cross Country
- Tennis
- Volleyball
- Golf
- Swimming

- Track (not during the school day-after school)

PHYSICAL EDUCATION

You are required to
take one credit of PE
or a PE alternative.



TEAM SPORTS OFFICIATING

- Learn the rules and regulations of selected team sports
- Develop skills in communication, decision making, and conflict management needed to officiate a team sport competition.
- Work with coaches, players, other officials and parents
- Will need to be able to stay after school at least 3 times per semester



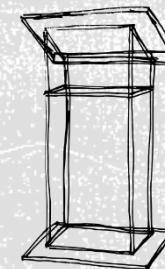
HEALTH

- Health (half semester course)
- Principles of Health Science (full year course /satisfies speech and health requirements)

SPEECH

- Lead worthy (half semester course)
- ACADEC
- Debate
- Digital Design & Media Production
- Principles of Health Science (full year course /satisfies speech and health requirements)
- Principles of Business, Marketing & Finance
- Principles of Agriculture
- Principles of Architecture
- Principles of Audio/Video Technology & Communications
- Principles of Construction
- Principles of Human Services
- Intro to Culinary Arts
- Intro to Cosmetology
- Video Game Design

HEALTH & SPEECH



You are required to complete credits in health and speech.

The principles classes count as a speech credit but can also be taken as a regular elective.



STEP 5: ELECTIVES BY ENDORSEMENTS



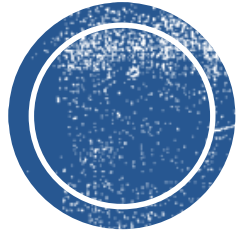
Students will need to selected electives based on their endorsement area.

FAQ: ENDORSEMENTS

- What is an endorsement? A personal pathway of study-endorsements determine elective choices
- What are the Endorsement areas? Multidisciplinary, STEM, Public Services, Business and Industry and Arts & Humanities
- Can students change their endorsements? Yes, they will need to meet with their counselors to make sure they can complete the required elective courses.



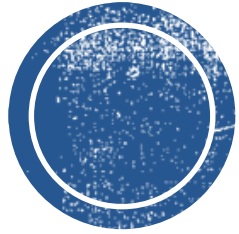
MULTIDISCIPLINARY



9th	10th	11th	12th
Choose any elective or electives	Choose any elective or electives	Choose any elective or electives	Choose any elective or electives
*Must take World Geography and World History			

The Multidisciplinary endorsement is ideal for students who are wanting to take electives from various endorsements and areas of interest. Students on the Multidisciplinary endorsement are required to take World Geography and World History.

STEM



Option 1:
5 Math
Courses

1	2	3	4	5
Algebra 1	Geometry	Algebra 2	4th Math option	5th Math option
*Must take Chemistry, Physics and Algebra 2 *IPC and Math Models do not count towards STEM math or science requirements				

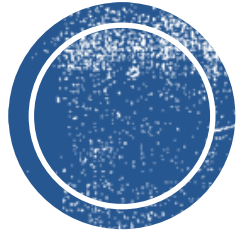
Option 2:
5 Science
Courses

1	2	3	4	5
Biology	Chemistry	Physics	4th Science option	5th Science option
*Must take Chemistry, Physics and Algebra 2 *IPC and Math Models do not count towards STEM math or science requirements				

Students on the STEM endorsement will need either 5 math or science courses. These courses must include Chemistry, Physics and Algebra 2. Students will need to take two math courses in one school year if they did not take Algebra 1 in junior high. Students will need to double-up in science in order to complete the required 5 science courses.

PUBLIC SERVICES

COSMETOLOGY

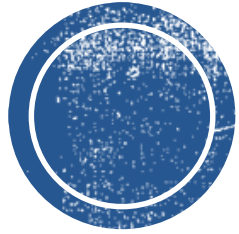


9th	10th	11th	12th
	Intro to Cosmo -counts as speech credit -must apply to the program	Cosmo 1 -2 credits/class periods) -must apply to the program	Cosmo 2 -3 credits/class periods -must apply to the program

Students who are wanting to be in the Cosmetology program will need to complete an application. Due to limited seats, students will be selected based on grades, credits, attendance and behavior.

PUBLIC SERVICES

EDUCATION AND TRAINING

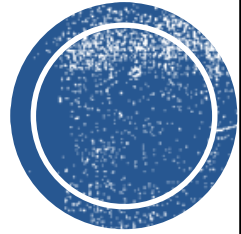


Prin of Human Services	Child Development	Child Guidance (11th or 12th)
-speech credit		-2 credits/class periods Practicum in Early Learning (<i>optional</i> -12th grade) -2 credits/class periods

To complete the Education and Training pathway, students do not have to take both Instructional Practices in Education and Practicum in Education and Training courses. They can choose to only take Instructional Practices in Education and still complete the endorsement requirements.

PUBLIC SERVICES

HEALTH SCIENCE

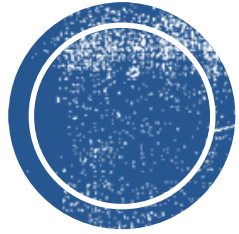


9th	10th	11th	12th
<p>Principles of Health Science</p> <p>-9th or 10th grade -counts as speech and health credit</p>	<p>Medical Terms</p> <p>-9th or 10th grade</p>	<p>Pract of Health Science (CNA)</p> <p>-11th or 12th grade -2 credits/2 class periods -must apply to the program</p> <hr/> <p>Anatomy & Physiology (recommended not required)</p> <p>-Science credit</p>	<p>Pract of Health Science 2 (EMT)</p> <p>-12th grade only -2 credits/2 class periods</p> <p>-EMT is not needed for students who only want to earn their CNA certification -must apply to the program</p>

To complete the Health Science pathway, students do not have to take both Practicum of Health Science 1 & 2 (CNA & EMT) courses. Students who are wanting to be in the CNA & EMT program will need to complete an application. Due to limited seats, students will be selected based on grades, credits, attendance and behavior.

PUBLIC SERVICES

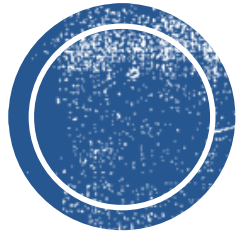
ROTC



9th	10th	11th	12th
ROTC 1	ROTC 2	ROTC 3	ROTC 4
-counts as PE credit			

BUSINESS & INDUSTRY

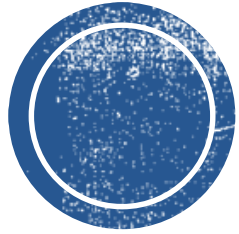
ANIMATION & VIDEO GAME DESIGN



9th	10th	11th	12th
Video Game Design or Prin of Arts, A/V Tech & Communications	Animation 1	Animation 2 -11th or 12th grade -2 credits/class periods	

BUSINESS & INDUSTRY

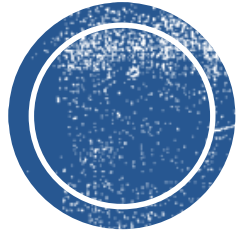
AUDIO/VIDEO TECHNOLOGY AND COMMUNICATIONS



9th	10th	11th	12th
Principles of Audio/Video -counts as speech credit	Audio/Video Production 1	A/V Production 2 w/ Lab (11th or 12th grade) -2 credits Pract. in Audio/Video Production (<i>optional</i> -12th grade) -2 credits	

BUSINESS & INDUSTRY

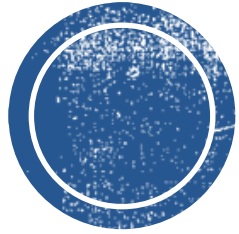
ARCHITECTURE



9th	10th	11th	12th
Principles of Architecture -counts as speech credit	Architectural Design 1	Architectural Design 2 -11th or 12th grade -2 credits/class periods	

BUSINESS & INDUSTRY

AUTOMOTIVE

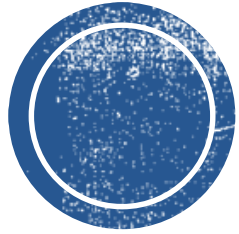


9th	10th	11th	12th
		Automotive Basics & Small Engine Repair -2 credits/classes periods -must apply to the program	Auto Tech 1 -2 credits/classes periods -must apply to the program

Students who are wanting to be in the Automotive program will need to complete an application. Due to limited seats, students will be selected based on grades, credits, attendance and behavior.

BUSINESS & INDUSTRY

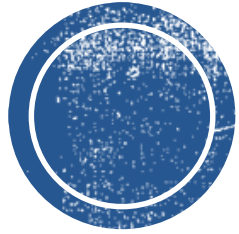
BUSINESS MANAGEMENT



9th	10th	11th	12th
Prin of Bus Marketing & Finance -counts as speech credit	Virtual Business & Global Business	Practicum in Business Management -11th or 12th grade -2 credits/class periods	

BUSINESS & INDUSTRY

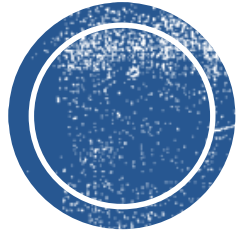
CONSTRUCTION: HVAC & SHEET METAL



9th	10th	11th	12th
<p>Principles of Construction</p> <p>-counts as speech credit</p>	<p>HVAC and Refrigeration Technology 1</p>	<p>HVAC and Refrigeration Technology 2</p> <p>-2 credits/class periods -11th or 12th grade</p>	

BUSINESS & INDUSTRY

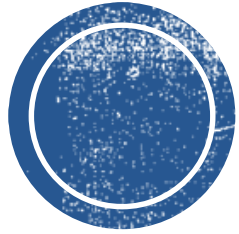
CULINARY ARTS



9th	10th	11th	12th
<p>Intro to Culinary Arts</p> <p>-counts as speech credit</p>	<p>Culinary 1</p> <p>-2 credits/class periods -can take in 10th or 11th grade -must apply to the program</p>	<p>Culinary 2</p> <p>-2 credits/class periods -can take in 11th or 12th grade -must apply to the program</p>	<p>Food Science (optional)</p> <p>-counts as a science credit</p>

BUSINESS & INDUSTRY

DEBATE



9th	10th	11th	12th
Debate 1 -counts as speech credit	Debate 2	Debate 3	Debate 4/Oral Interpretation

BUSINESS & INDUSTRY

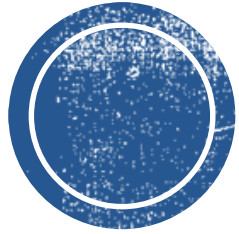
FLORAL DESIGN



Prin of Agriculture -counts as speech credit	Floral Design (10th or 11th grade) -fine arts credit -must apply to the program	Advanced Floral Design & Adv. Plant and Soil (11th or 12th-grade) - science credit: Adv. Plant & Soil - must apply to the program to take Adv. Floral	Pract. in AG, Food & Natural Resources (<i>optional</i> -12th grade) -2 credits
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BUSINESS & INDUSTRY

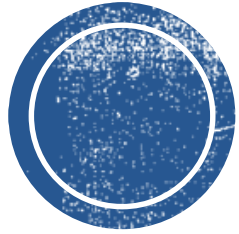
GRAPHIC DESIGN & MULTIMEDIA ARTS PHOTOJOURNALISM



9th	10th	11th	12th
<p>Principles of Audio/Video</p> <p>-counts as speech credit</p>	<p>Commercial Photography 1</p>	<p>Commercial Photography 2</p>	<p>Practicum in Commercial Photography (2 credits) Or Digital Arts & Animation (1 credit)</p>

BUSINESS & INDUSTRY

GRAPHIC DESIGN & MULTIMEDIA ARTS NEWSPAPER-JOURNALISM

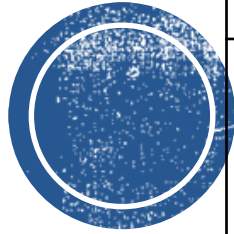


9th	10th	11th	12th
Principles of Audio/Video -counts as speech credit	Digital Design & Media Production	Digital Arts & Animation	Practicum in Entrepreneurship -2 credits

BUSINESS & INDUSTRY

GRAPHIC DESIGN & MULTIMEDIA ARTS

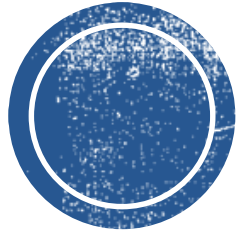
YEARBOOK



9th	10th	11th	12th
<p>Principles of Audio/Video</p> <p>-counts as speech credit</p>	<p>Graphic Design & Illustration 1</p>	<p>Graphic Design & Illustration 2</p>	<p>Practicum In Graphic Design & Illustration (2 credits) Or Digital Arts & Animation (1 credit)</p>

BUSINESS & INDUSTRY

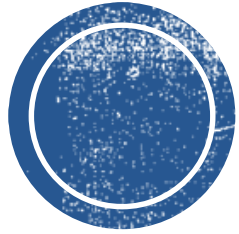
MARKETING & SALES



9th	10th	11th	12th
<p>Prin of Bus Mark & Fin</p> <p>-counts as speech credit</p>	<p>Social Media Marketing & Virtual Business</p> <p>OR</p> <p>Social Media Marketing & Sports & Ent. Mkt</p>	<p>Practicum in Marketing</p> <p>-2 credits/class periods</p> <p>-11th or 12th grade</p>	

BUSINESS & INDUSTRY

VETERINARY MEDICINE



9th	10th	11th	12th
<p>Prin of Agriculture</p> <p>-counts as speech credit</p>	<p>Livestock Production (1 credit) <i>Or</i> Small Animal Mgmt (.5 credit) & Equine Science (.5 credit)</p>	<p>Veterinary Med. Applications</p> <p>-must have completed Livestock Production <i>Or</i> Small Animal & Equine Science</p>	<p>Adv. Animal Science -counts as a science credit</p> <p><i>And/Or</i> Pract. In Ag, Food & Nat Resources -2 credits/class periods -must have completed Vet Med</p>

In order to take Veterinary Medicine, students must have completed Livestock Production *or* Small Animal & Equine Science. Students can take Advanced Animal Science *or* Practicum in Agriculture, Food and Natural Resources. They do not have to complete both courses to earn this endorsement.

BUSINESS & INDUSTRY

WELDING



9th	10th	11th	12th
<p>Principles of Agriculture</p> <p>-counts as speech credit</p>	<p>Intro to Welding</p> <p>-must apply to the program</p>	<p>Welding 1</p> <p>-must apply to the program & have completed Intro to Welding</p>	<p>Welding 2</p> <p>-2 credits/class periods</p> <p>-must apply to the program & and have completed Intro and Welding 1</p>

Students who are wanting to be in the Welding program will need to complete an application. Due to limited seats, students will be selected based on grades, credits, attendance and behavior.

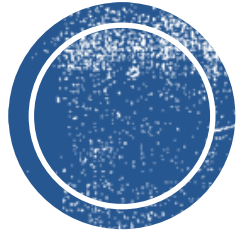
ARTS & HUMANITIES

ART



9th	10th	11th	12th
Art 1 -counts as fine arts credit	Art 2 Drawing or Painting	Advanced Art 3	AP Studio Art

ARTS & HUMANITIES CHOIR



9th	10th	11th	12th
Choir 1 -counts as fine arts credit	Choir 2	Choir 3	Choir 4

ARTS & HUMANITIES

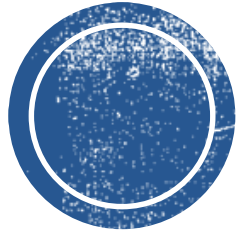
THEATER



9th	10th	11th	12th
Theater 1 (Arts, Production or Tech Theater) -counts as fine arts credit -Theater Arts 1 & Theater Production counts as speech credit	Theater 2 (Arts, Production or Tech Theater)	Theater 3 (Production or Tech Theater)	Theater 4 (Production or Tech Theater)

ARTS & HUMANITIES

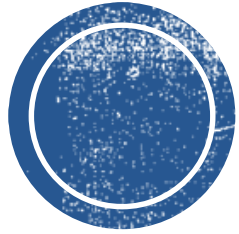
BAND



9th	10th	11th	12th
Band 1 -Fall semester counts as .5 credit of PE -Counts as full year Fine Arts credit	Band 2 -Fall semester counts as .5 credit of PE	Band 3	Band 4

ARTS & HUMANITIES

FOREIGN LANGUAGE



9th	10th	11th	12th
Level 1 French or Spanish	Level 2 French or Spanish	Level 3 <i>or</i> new Level 1	Level 4 <i>or</i> new Level 2

ARTS & HUMANITIES

SOCIAL STUDIES



9th	10th	11th	12th
World Geography	World History	US History	Government -.5 credit Economics -.5 credit & Social Studies Elective- -1 credit -can take in 10th-12th grade

STEP 6: ELECTIVES BY AREAS OF INTERESTS

To graduate from high school students need a total of 26 credits. Five of these credits will include endorsement/elective courses.

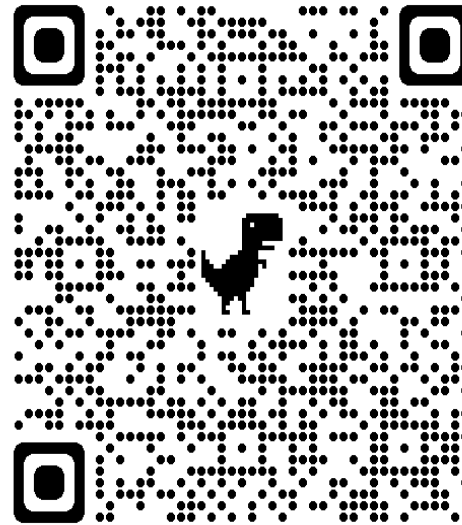
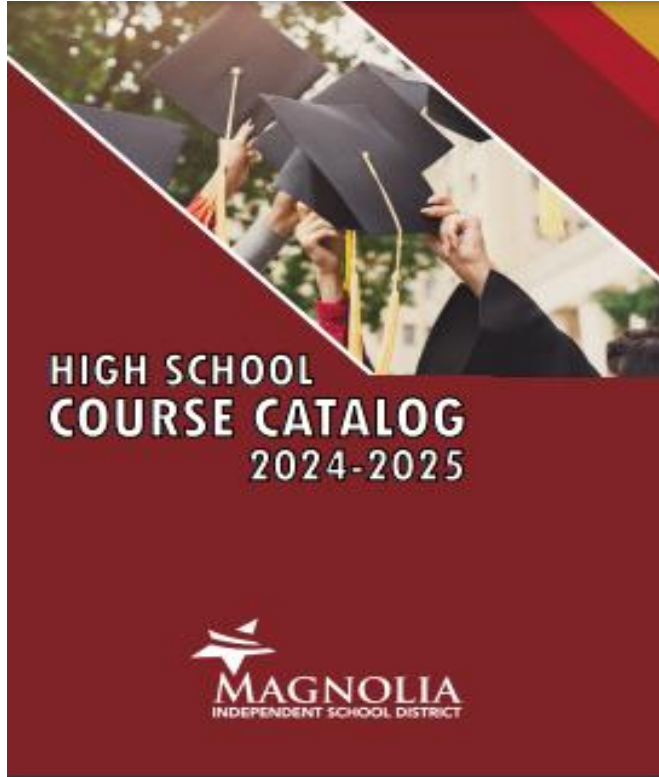


STUDENT TIPS FOR SELECTING ELECTIVES

1. **Do not choose a course that you already have taken and passed.** You will not receive credit twice. Instead, take the next level. For example, take Art 2 if you have already taken Art 1.
2. The principles courses (i.e. Prin. of AG, Prin. of Business, Prin. of Health Science) satisfy speech requirements but also can be taken as regular electives. These courses are also prerequisite courses for many other electives.
3. Make sure you **pay attention to the prerequisites** listed beside some of the courses on the course selection sheet.
4. Due to limited spots, there is an **application process for the certification programs**. Students will need to complete an application and submit it to the instructors by the set deadline. These programs include Auto Tech, Cosmetology, Floral Design and Welding.



Course Descriptions



COURSE CATALOG INFORMATION

Some of the courses listed in the catalog may not be available on our campus. Please view the course selection sheet for current course offerings.

https://resources.finalsite.net/images/v1706117452/magnoliaisdorg/lft7bt1repedhqzgyprnz/24-25Catalog_F_RV11224.pdf



EARLY RELEASE & LATE ARRIVAL



To qualify for Early Release or Late arrival:

1. Must be a Senior
2. Must have **21 credits** by the beginning of the senior year
3. Must be **graduating on the Foundation Plan with Endorsement**
4. Must have a way off campus-for early release
5. Must have passed all STAAR EOC tests or are IGC eligible
6. Must have met 1 CCMR requirement or are enrolled in a course that would meet this requirement
7. Must have turned **in a signed parent permission form** by the last day of school

Options (one or two periods):

1. Two periods of early release (6th and 7th period)
2. One period of Late Arrival (1st period only) and one period of early release (7th only)
3. One period of late arrival (1st) or early release (7th)

IMPORTANT: Unfortunately, we cannot guarantee that students will have early release/late arrival in their schedule. Scheduling conflicts can arise due to class placement and full classes. We try our best, but sometimes you have to take a class during 1st, 6th or 7th period.



COLLEGE, CAREER, & MILITARY READINESS (CCMR) AND ADVISORY

- What is CCMR? Students must demonstrate college, career or military readiness before exiting high school.
- Please view Early Release/Late Arrival handout for the specific ways in which students can meet the CCMR requirements.
- If a student has not met CCMR requirements before their senior year or are not are enrolled in a course that would meet this requirement they will be in an assigned advisory class. The advisory classes are designed to help students to reach the CCMR indicator.
- Students who have Early Release will need to stay for advisory until they meet the CCMR requirement.





ALTERNATE COURSE OPTIONS

We try our best to give all students the classes that want to take; however, we are not always able to ensure 1st choices.

Please complete the alternate section in case your 1st choice does not work in your schedule.

10th graders: include alternate electives

11th graders: include alternate electives, & science

12th graders: include alternate electives, & science

Alternate selection in the event your first choice is not an option.

Course Name:

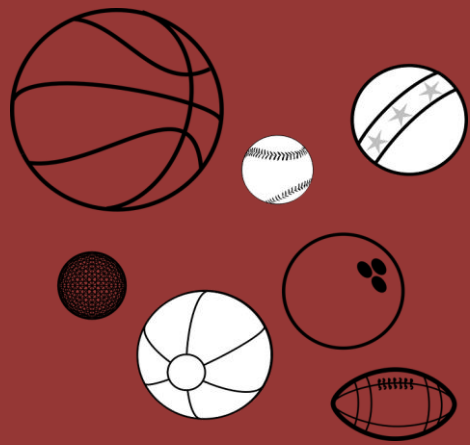
Alt. Science:

Elective:

Elective:

Elective:





NCAA

Division 1 & 2 Athletes

Students who are hoping to compete in college sports at a NCAA Division 1 or 2 school you must:

1. Talk to your Coach
2. Meet with Mrs. Cabello (College & Career Counselor)
3. Register with NCAA

SUMMER SCHOOL, CREDIT RECOVERY AND SOME CORE CLASSES DO NOT COUNT FOR DIVISION 1 ADMISSIONS!

