# Reavis High School Curriculum Guide 2021-2022

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### **GRADUATION REQUIREMENTS**

Students must complete the following requirements<sup>1</sup> to graduate.

### UNITS OF CREDIT

Minimum Credits for Diploma	22.0
Electives	6.0
Physical Education, Health, Driver Ed.*5,6,7,8&9 (*Eight passing semesters within the PE Departme	4.0 ent are required.)
Art, Music, World Languages, Business, Family Consumer Sciences, or Industria	ıl Tech 1.0
Social Studies U.S. History (1.0) Economics³ (.5) U.S. Government⁴ (.5)	2.0
Science	2.0
Mathematics	3.0
English <sup>2</sup>	4.0

<sup>1</sup> All students must take the state-mandated College Board SAT assessment prior to graduation.

- <sup>3</sup> Economics can be fulfilled by enrolling in Consumer Economics; however, students must continue to meet the social studies requirement of 2.0 credits by taking an additional .5 credit social studies elective.
- <sup>4</sup> All students must pass tests on the *Constitution of the United States* and the *Constitution of the State of Illinois*, plus complete the citizenship component of the United States Government course by performing community service and attending government meetings. The contents of this course also meet PA 99-0434 course content requirements including current and controversial issues discussions, service learning, and democratic simulations.
- <sup>5</sup> Students will not be allowed to take two (2) physical education classes in the same semester except by permission of the Division Chair for PE and the Director of Student Services.
- <sup>6</sup> Students exempt from physical education will not be required to complete this number of PE credits. The requirements of physical education and/or driver education may be waived by the administration for students presenting medical certification.
- <sup>7</sup> A student must have passed at least eight (8) courses in his/her previous two semesters of enrollment to register for driver education. Summer school courses will be treated as an extension of the second semester of the school year.
- <sup>8</sup> If taking physical education during Zero Hour, students can miss no more than six (6) days of class, or the student may be dropped from the class. Once dropped, students will have the choice of dropping an elective and replacing it with a P.E. class or making up the .5 credit in summer school.
- <sup>9</sup> Students entering their senior year and registering for their fourth year of Reavis Marching Band may apply for a P.E. waiver for the fall semester of his/her senior year. This would permit a student to register for an extra semester elective. Students may not use the waiver to take a study hall. Interested students must have pre-approval from the Division Chair for Fine Arts and the Director of Student Services.

<sup>&</sup>lt;sup>2</sup> Students are required to take English courses in sequence. Students who fail English must attend summer school. If they do not, they will be placed in the next sequenced English course available for which they need credit and must make up the missing credit(s) in summer school the following year. In extraordinary circumstances, students starting their fourth year of high school who are out of sequence in English may petition for concurrent English classes by submitting a written request to the Division Chair for Humanities.

### ACADEMIC PROGRESS REPORTS/GRADE REPORTS

Reavis High School formally assesses student progress three (3) times each semester. The sixth and twelfth week progress grades indicate student progress at that point in the course. The final semester grade will indicate cumulative achievement for the semester and will be posted to the student's report card and transcript. Honor roll is determined at the end of each semester based on final semester grades. Parents and students may access course progress at any time by logging into *Parent Portal* online.

### **ADVANCED PLACEMENT (AP) PROGRAM**

Reavis High School participates in the Advanced Placement Program sponsored by the College Board. The purpose of this program is to allow qualified students to earn credit in college level courses while still in high school. Each student enrolled in an AP class is expected to sign an AP contract indicating commitment to the program as part of the registration process and take the Advanced Placement examination in May. The scores are sent to the student's colleges of choice. Student scores may result in a college granting credit or advanced standing to the student. The full Advanced Placement fee for these courses is charged at the time of registration to defray the cost of the test for the district. Reavis High School has a discount policy for students and immediate family members enrolled in more than one AP course. Per academic year: 1st class - \$94.00 (full price), 2nd class - \$47.00, 3nd and all subsequent classes - \$30.00. This applies to individual students and siblings. Families will pay full price for only one AP course per academic year. This fee is non-refundable (see page 7 and individual course descriptions). See your counselor for more information.

### **ALTERNATIVE EDUCATION PROGRAM**

Alternative Education is offered as an intervention program to those students who, for various reasons, are not experiencing academic success in the regular school program. The option for students to participate in Alternative Education is based on a recommendation from the Dean, Counselor, Director of Student Services, and/or Principal. The student will have the option to earn three credits in the program while receiving social work services. The Alternative Education program runs Monday - Friday from 1:30-6:00 p.m. Students are required to provide their own transportation.

### **ATTENDANCE**

Reavis High School recognizes the importance of daily attendance. Students who are frequently absent from school can expect to encounter academic difficulty. If frequent absences occur, parents and students can expect adverse results in classroom performance and grades. See the "Rights and Responsibilities" section of the *Reavis High School Student Handbook* which can be found on the Reavis website.

### **AUDIT**

Students may elect to audit a class. Attendance in class is required daily, but the student will not receive a grade or credit for the class. A student may not later apply for credit in the course; nor may he/she change status during the time he/she is attending the class from that of auditing to that of earning credit.

To audit a class, the student must pick up the audit form in Guidance prior to the first day of the class and must secure the permission of the appropriate division chair and counselor. This permission must be in writing and must be presented to the student's counselor no later than the first day of class. If there is a lack of space in a class that a student is auditing, the place in class may be taken by a student who needs the course for credit.

### **CLASS RANK**

All courses earning credit are used to compute class rank. Class rank is computed three times a year (January for fall semester, June for spring semester, and September for summer courses) according to the following procedure:

- 1. Each letter grade is converted to grade points (see Grade Reporting).
- 2. The grade points earned for each course are totaled and then divided by the number of courses taken to produce the student's Grade Point Average (GPA).
- 3. Within each grade level, students are ranked from highest to lowest according to cumulative GPA.
- 4. Students must receive at least 2 credits (greater than or equal to four credit bearing courses) in a semester to be ranked after fall and spring semesters.

Eighth semester class rank is used to determine the honor of being named the Valedictorian or Salutatorian. All credit earning courses are included in the class rank with the exception of *Resource Homeroom* and *Ram Academy Homeroom*.

### COLLEGE ENTRANCE REQUIREMENTS

Two of the most important decisions a high school student makes involve choosing which classes to take and where to go for his or her post-secondary education. There are more than one hundred eighty (180) colleges and universities in Illinois alone. Each college has its own individual entrance requirements, and students should realize that these academic requirements are becoming more stringent. Therefore, the Illinois Board of Higher Education strongly encourages a secondary school college prep program that includes the following:

English (4) four credits emphasizing written and oral communication and English literature

Mathematics (3) three credits including Algebra I, Geometry I, and Algebra II

Science (3) three credits of laboratory science – including a combination of Biology I, Chemistry I,

Physics, Anatomy & Physiology, AP Chemistry, AP Biology, and AP

Physics

Social Studies (3) three credits including U.S. History, U.S. Government, Economics, and

1 credit (2 semesters) social studies electives (some universities are less

stringent about requiring 3 credits of social studies)

Art, Music, World Languages or Career and Technical Education (2) two credits

selective colleges may require at least two (2) credits in the same language

or completing the second level of a language when pursuing World

Language credit

See each university's website for specific college requirements.

### COLLEGE ENTRANCE AND STANDARDIZED TESTING

Below is a general timeline of the standardized tests offered at Reavis High School. These tests are used to measure student growth and learned skills while increasing students' opportunities to attend college and receive scholarships.

Students who plan to enroll in a two-year or four-year college or university will complete their college entrance testing by participating in and scoring well on the exams.

SAT or ACT scores are requested by many colleges and universities for admission. Strong test scores are one of several important factors in the college admission and scholarship process.

GRADE	EXAM	TEST DATE	DESCRIPTION
Freshmen	PSAT 8/9	April	First level of SAT suite of exams
Sophomores	PSAT 10	April	Practice; aligned with college entrance exam
	PSAT/NMSQT	October	Practice; qualifying test for scholarships
Juniors	SAT	State Mandated April (Consider additional dates) See Guidance for dates	State mandated test for graduation
	ACT	See Guidance for dates	Opportunities to establish and increase scores for college admission
Seniors	SAT	See Guidance for dates	More opportunities to increase scores
OCITIOIS	ACT	See Guidance for dates	More opportunities to establish or increase scores

Preparation for college entrance and scholarship qualifying tests is extremely important. The SAT is an aptitude test which tests a student's critical reading, writing/language, and mathematics skills. It is important that a student's course selections include as many of these courses as possible. More information on testing is located on the Guidance Page of the Reavis website at www.reavisd220.org.

### **COMMENCEMENT EXERCISES**

1. Only those students who have completed all graduation requirements may participate in the commencement exercises.

- 2. Students who participate in commencement exercises will be required to adhere to all rules and regulations.
- 3. Special students are honored at commencement. The honorees include the following:
  - a. Valedictorian The Valedictorian is the student who has the highest grade point average in the class. If two or more students are tied, each will be designated a Valedictorian. In order for a transfer student to be considered for this honor, the student must have completed a minimum of three consecutive semesters at Reavis High School while maintaining full time status.
  - b. Salutatorian The Salutatorian is the student who has the next highest grade point average in the class. If two or more students are tied, each will be designated a Salutatorian. In order for a transfer student to be considered for this honor, the student must have completed at least three consecutive semesters at Reavis High School while maintaining full time status.
  - c. *Honor Stole* Members of the National Honor Society will be recognized at commencement by special honor stoles worn during the ceremony.
  - d. Honor Tassel Students who have maintained at least a 3.500 GPA will be awarded an honor tassel.
  - e. *Hickory Stick* This award is given to the male and female graduates who most supported Reavis High School during their four years.
  - f. John Fitzgerald Citizenship Award This award is given to a student who has been extremely active in community service.
  - g. *Perfect Attendance* This award is given to students who have maintained perfect attendance throughout their four years.

### COUNSELING SERVICES AND GUIDANCE HOMEROOM PROGRAM

In partnership with teachers, parents, and the community, the mission of the Guidance Department is to provide a comprehensive, developmental counseling program that addresses the academic, career, and personal development of all Reavis students. The Guidance Office strives to encourage each student to become a self-directed engaged lifelong learner who is prepared to transition into an accountable and responsible citizen.

Guidance counselors assist students in educational and post-secondary planning through Naviance, a comprehensive online college and career readiness program. Students will be introduced to Naviance during the developmental Guidance homeroom program and use its many features to create a post-secondary plan both in and outside the homeroom program.

### FEATURES OF NAVIANCE:

- About Me (Journal, Resume Builder, Profile, Surveys, and Test Scores)
- Assessments (Do What You Are®, Learning Styles Inventory™, MI Advantage®, Strengths Explorer®)
- Careers (Career Cluster Finder, Career Interest Profiler)
- Colleges (College Compare, College Match, Scattergrams, SuperMatch™ College Search)
- Financial Aid (Scholarship List, Scholarship Match, National Scholarship Search)

### STUDENTS AND PARENTS CAN ACCESS NAVIANCE:

- \* Go to: Reavisd220.org>Student Services tab on top right>Guidance Office>Naviance
- \* **User Name**: Reavis student email address
- \* Password: Student's Reavis email password

Counselor assignments are determined according to the student's last name.

### **COURSE LOAD**

A normal course load for any one academic year consists of six (6) units of credit, including physical education. The normal school day for students is from 7:55 a.m. to 3:05 p.m. This includes seven (7) full periods with one of the periods used for a lunch/homeroom combination plus the half hour Reavis Academic Mastery (RAM) period at the end of the day.

### **CREDIT DEFICIENCIES**

Students who are deficient in credits for graduation during their four (4) years of attendance must enroll in summer school to make up the deficiency. No student will be allowed to earn credits toward graduation requirements through enrollment in a credit recovery program unless the student **first** has been enrolled in the Reavis summer school program to remedy credit deficiencies.

### CREDIT RECOVERY PROGRAM

The Credit Recovery Program has been designed to help students earn the necessary number of credits to graduate. This program is for 4<sup>th</sup> year seniors who have taken one credit in summer school the summer before senior year and who will be eligible to graduate in May by taking these late afternoon classes for a maximum of two credits. Core subjects (math, English, social studies, science, and select electives) may be offered, depending on enrollment, one (1) day each week from 3:15 p.m.-5:55 p.m., Monday through Thursday. Students may miss no more than two (2) days. Upon the third absence, the student may be dropped from the program. A \$175 fee is charged for each course.

### **DRIVER EDUCATION**

Upperclassmen are given priority seating in Driver Education classes. Available space in second semester Driver Education classes will be offered to 10<sup>th</sup> grade students on the basis of age. Specifically, the oldest 10<sup>th</sup> grade students will be offered the first available spots and so on until classes are filled. If a student is absent for more than eight (8) days during a semester, the student may be removed from the class with no refund. Students must demonstrate regular school attendance in Driver Education in order to meet the legal requirements and to develop good driving skills through adequate practice and observation. If a student fulfills the Driver Education requirement at an outside facility, the student must provide a certificate of completion for the course or a valid driver's license to their counselor. Those who fulfill the Driver Education requirement outside the Reavis High School curriculum are also required to pass an additional semester of physical education. Please see the Fees section of the Curriculum Guide for information regarding the costs associated with this course.

### **DUAL CREDIT PROGRAM (AP CLASSES)**

The purpose of the Dual Credit Program is to provide transferable college credit for knowledge and skills students have mastered in selected high school courses. AP Biology is currently the only AP course for which we provide dual credit opportunities. The cost of this (optional) credit is \$145 per semester. If a student earns a grade of "C" or higher in the high school course, Moraine Valley Community College (MVCC) will record the grade for the corresponding college course on the student's Moraine Valley college transcript. If the student earns a grade of "D" or lower in any one of the courses, he/she will be withdrawn from the corresponding MVCC course, but the registration fee will not be refunded. (See individual course descriptions for fee information.) Please be aware that the \$94.00 fee for the AP Exam is required in addition to the dual credit fee. (See page 2 for Advanced Placement Exam information.)

### DUAL CREDIT PROGRAM (CAREER AND TECHNICAL EDUCATION)

The Career and Technical Education program provides students with a variety of course selections to prepare them for meaningful employment in various technical fields. A core curriculum in math, English, science, and social studies should be coupled with a sequential program in one of the various Career and Technical Education areas.

Career and Technical Education begins in high school, allows for opportunities to continue at a post-secondary institution, and culminates in an Associate of Applied Science degree, one-year certificate, or two-year apprenticeship that leads to a related career. Dual credit programs support both college and career pathways. The Moraine Area Career System (MACS) and Moraine Valley Community College have established articulation agreements with Reavis High School; therefore, college credit can be earned by a Reavis student if the student completes a designated course with a grade of "C" or higher.

The following information (*College Credit for High School CTE Coursework*) depicts the correlation between Reavis High School courses currently articulated with Moraine Valley Community College, South Suburban College, National Louis, and Lewis University. Please note that the articulation process is ongoing with review and revision of course curricula occurring annually. Dual credit through MVCC is subject to change and has been approved through May of 2022. For

additional information, see www.macspartnership.com. The most up-to-date information is also available through the CTE Department.

Reavis High School Course Business Education	Moraine Valley Community College Course	<u>Credit</u>
Accounting I Digital Literacy (formerly EmergCompTech Computer Applications I	OSA-249 Quick Books for Office Professionals IMS-115 Introduction to PC Applications OSA-145 PC Word Processing	3 3 3
Industrial Technology Automotive Mechanics II Computer Aided Design Mechanical Computer Aided Design MDT Careers (Part of a CAD course)	AUT-112 Introduction to Automotive Technology MDT-101 Introduction to Drafting MDT-145 Introduction to Computer Aided Drafting MDT-103 Orientation to MDT Careers	4 3 3 1
Computer Repair Computer Repair Computer Repair Computer Systems Computer Systems	LAN-101 Orientation to IT Professionals LAN-111 IT Essentials A+ LAN-112 Managing IT A+ LAN-121 Network Essentials-Network + LAN-122 Network Services	1 3 3 3 3
Health Sciences Medical Terminology	MRT-110 Medical Terminology	3
Family and Consumer Science Foodservice: ProStart I Foodservice: ProStart II	RTM-100 Food Service Sanitation RTM-101 Introduction to Hospitality Industry	2 3
Reavis High School Course Science	College of DuPage Course	<u>Credit</u>
Horticulture	HORT 1100 Introduction to Horticulture	3
Reavis High School Course Industrial Technology	South Suburban College Course	<u>Credit</u>
Carpentry/Frame Construction	BLD-101 Construction Materials & Methods I	3
Reavis High School Course Family & Consumer Sciences	National Louis Course	<u>Credit</u>
Foodservice: ProStart I & II (+field hours)	HOS 118 and 119	4
Reavis High School Course	<u>Lewis University Course</u>	<u>Credit</u>
Industrial Technology Aviation Power Plant	46-310 Reciprocating Engine Theory	4

### **DUAL ENROLLMENT**

In partnership with Moraine Valley Community College, Reavis High School offers a variety of dual enrollment courses that students can take their second semester of senior year. Juniors interested in one of these programs must see their counselor for an application during their registration appointment. Students must be on track to graduate with 22 high school credits and be able to provide their own transportation to Moraine Valley (class days/times may vary). Current high school students are not eligible for financial aid therefore Moraine Valley tuition is applied and paid directly to the college per credit hour by the student.

The Dual Enrollment programs are offered to students who are highly interested in one of the following fields:

- Certified Nurse Assistant
- Emergency Medical Technician
- Basic Air Conditioning Technician

- Shielded Metal Welding
- American Sign Language

### **EARLY GRADUATION**

Reavis High School does not encourage early graduation for our students. We suggest that the student consider very carefully the educational opportunities that will be lost by leaving school early. However, circumstances may exist on an individual basis that would suggest the need for a waiver of the four-year attendance requirement. The following steps must be completed to be eligible for early graduation status:

- 1. The student must file a written request with the counselor, signed by both the student and parent, explaining the reason for seeking permission for early graduation. The request must be completed and on file in the Guidance Department by the end of junior year.
- 2. A request will be granted if one of the following three criteria can be met: a) proof of economic need, b) proof of firm plans to pursue additional education, or c) proof of unique circumstances. The Principal will make decisions regarding early graduation.
- 3. If the request has been approved, the student must complete early graduation requirements including summer school over the summer BEFORE senior year. Fulfillment of these requirements assures that all fees are paid and appropriate school offices are notified of the student's change of graduation status.
- 4. Only courses taken for credit during the regular school year or summer school may be used to meet credit requirements.
- 5. All graduation requirements must be met.
- 6. All students must complete the early graduation checklist issued by the counselor prior to the end of fall semester. Diplomas will not be issued until June, but transcripts will be issued confirming that the student has met all graduation requirements in January.
- 7. No mid-term commencement exercises are held. Students who elect mid-term graduation may participate in May commencement exercises if they desire.

### **EXTENDED ILLNESS**

If a student is absent for any extended period of time, the dean or counselor should be notified and homework should be requested by the parent/guardian from the student's counselor. If a student will be absent for an extended period of time due to a medical excuse, the student may be eligible for homebound services. A medical certification form must be completed by the attending physician and returned to the counselor. Contact the counselor for further information.

### **EXTRA-CURRICULAR ELIGIBILITY**

A student must be passing at least two and one-half (2.5) credits of coursework to be eligible for participation in Illinois High School Association contests. A weekly grade check is made to determine current eligibility. Refer to the "Rights and Responsibilities" section of the *Student Handbook* for further details.

### **FEES**

The following fees can be anticipated each school year:

General School Fee \$220.00
Lost/Damaged Textbook Replacement cost
Graduation \$50.00 (non-refundable)

Credit Recovery \$175.00 per class each semester

Zero Hour \$175.00 per year

Yearbook \$45.00
Technology \$25.00
Device Fee\* \$50.00
Device Non-Returned/Damaged Fee \$350.00
Freshman/Transfer Student PE \$45.00
Sophomore/Junior/Senior PE \$10.00

Driver Education★ \$200.00 (plus \$20.00 permit fee)

Advanced Placement Exam\* \$94.00 (non-refundable)

Art Studio Advanced Placement \$128.00 (Exam +\$35 Studio Fee)

AP Macroeconomics Study Guide \$18.00 AP Spanish Lang Supplementary Text \$20.00

AP U.S. Government Study Guide	\$18.00
AP U.S. History Supplementary Text	\$19.00
AP World History Supplementary Text	\$19.00
Photography	\$35.00
Photography II	\$35.00
World Literature-Honors Book	\$50.00
Best Sellers Book	\$40.00
Senior English Book◊	\$35.00 (per semester)
Parking	\$60 Austin Lot; \$30 Strip

<sup>\*</sup>This fee may be adjusted for students and/or immediate family members enrolled in more than one AP course. See AP Program section.

### FINAL EXAM ABSENCE POLICY

Absences will be excused and finals will be made up only if a doctor's note is approved by administration upon the student's return to school. When a student has an *excused* absence on the day of the final exam, an Incomplete (INC) is given and no grade or credit will be granted until the examination has been taken. Incomplete work (including the final exam) must be made up within five (5) days following the last day of the marking period unless the Student Services Director makes special arrangements for an extension. When the student makes up the exam, 100% of the credit will be given. When a student has an *unexcused* absence on the day of the final exam, no credit will be given for the exam. Additionally, students will not be allowed to take final exams prior to the scheduled exam dates.

### **GRADE REPORTING**

Progress reports are available on *Parent Portal* at six and twelve weeks, and grade reports are issued at the end of each semester. The following symbols are used to report levels of achievement to parents and students:

		F	POINT VALU	JES	
LETTER	PERCENTAGE	STANDARD	HONORS	AP	MEANING
A+	97-100	4.000	4.667	5.000	
Α	93-96	4.000	4.333	4.667	Superior
A-	90-92	3.667	4.000	4.333	
B+	87-89	3.333	3.667	4.000	
В	83-86	3.000	3.333	3.667	Above Average
B-	80-82	2.667	3.000	3.333	
C+	77-79	2.333	2.667	3.000	
С	73-76	2.000	2.333	2.667	Average
C-	70-72	1.667	2.000	2.333	
D	60-69	1.000	1.000	1.000	Below Average
F	Below 60	0	0	0	Failure
INC		NA	NA	NA	Incomplete
WV		NA	NA	NA	Waiver
WD		NA	NA	NA	Withdrawal
MX		NA	NA	NA	Medical Excuse
NC		NA	NA	NA	No Credit (Audit)

An Incomplete (INC), usually used only at the end of a semester with approval of the Director of Student Services, indicates that the teacher is providing additional time for makeup work. **Incomplete work must be made up within two** (2) weeks following the marking period, except for those situations meriting special consideration. See the section on "Withdrawal from Class" in this *Curriculum Guide* for an explanation of (WD).

At the end of the semester, the sixth and twelfth week grades are not to be averaged or to be considered as representing

<sup>\*</sup>The \$20 permit fee to the Secretary of State and Device Fee cannot be waived by Reavis High School.

ODoes not apply to all classes. See individual course descriptions.

a segment of work that stands independently from the semester as a whole. The semester grade is the cumulative grade for the total eighteen-week period.

The final semester grade given at the end of each semester represents the evaluation of the student's cumulative work for the entire semester including the semester exam and is posted on the transcript. A student's Grade Point Average (GPA) is computed using semester grades and based on a 4.0 scale. Any grade changes must be initiated by the teacher not later than one (1) semester after the final semester grades are posted.

### **GRADE REPORTING (WEIGHTED GRADE COURSES)**

A number of courses are designated as "weighted grade" courses because of their challenging nature. These courses are listed below. Participation in these weighted grade courses results in higher grade point averages (GPA). See "Class Rank" and "Grade Reporting" sections in this *Curriculum Guide* for an explanation of how GPA is calculated.

Accounting II Honors Algebra I Honors

Algebra II/Trigonometry Honors American Literature Honors

Biology I Honors Chemistry I Honors English I Honors

English II Oral Communication and Critical Thinking Honors

Geometry I Honors
Precalculus Honors

Spanish I Honors Spanish II Honors Spanish III Honors

Spanish IV Honors World Literature Honors Art Studio Advanced Placement (AP) Biology Advanced Placement (AP) Calculus Advanced Placement (AP) Chemistry Advanced Placement (AP)

English Language & Composition Advanced Placement (AP) English Literature & Composition Advanced Placement (AP)

Environmental Science (AP)

Macroeconomics Advanced Placement (AP)
Physics I Advanced Placement (AP)

Spanish Language (AP)

Statistics (AP)

U.S. Government and Politics Advanced Placement (AP)

U.S. History Advanced Placement (AP)

World History (AP)

### **GRADING POLICY**

A course grade is viewed as a teacher's evaluation of a student's cumulative academic achievement in a given class or subject. The teacher is expected to be fair and consistent in assigning grades for work completed and to explain in detail the method that will be used in evaluating student work. Many samples of student work will be evaluated by the teacher to determine the grade.

### **HONOR ROLL**

At the end of each semester, Honor Rolls are compiled based upon final semester grades for students enrolled in a minimum of four classes in that semester. If the student has a 3.000 to a 3.499 average, the student is placed on the Honor Roll. If a student has an average of 3.500 or higher, the student is placed on the High Honor Roll.

### INDEPENDENT STUDY

Independent Study is an option for those students who have taken all the coursework offered in a particular curricular area but would like to continue their studies in order to acquire a deeper and broader understanding. In an independent study, teachers become both mentors and resources for a student, and the teacher maintains daily contact with the student in order to monitor the progress of mutually agreed upon projects. To be eligible for independent study, a student should demonstrate a strong interest in a career related field. The student initiates the request with the counselor and then communicates with the proposed teacher to complete the form. After the student submits the paperwork to the counselor conforming to document deadlines, the Student Services Director and Division Chair approve the contracts. Approved forms are forwarded to the Curriculum Office with the copies of Independent Study course outlines. The course outlines will include statements of advanced projects and a description of the parameters surrounding those approved projects. A rubric which clearly explores the nature and scope of the project will be the basis for grading.

### NCAA APPROVED COURSES

Courses approved by the NCAA Clearinghouse are indicated by ◀ in Curriculum Guide course listings. The most up-to-date information is also available through the Guidance Department.

### **NON-CREDIT STATUS**

All students who are unexcused for the first twenty (20) school days of a semester, or who are non-attending, will receive no credit for courses taken during that particular semester.

### PARENTAL RIGHTS

Parents have many rights guaranteed by IDEA (*The Individuals with Disabilities Education Act*) and Section 504, *The Rehabilitation Act of 1973*. These rights include:

- The right to preview records
- The right to challenge the accuracy of records
- The right to confidentiality regarding the contents of the records
- The right to an impartial Due Process Hearing
- The right to education in the least restrictive environment for their student

More information is available from the Student Services Division.

### PHYSICAL EXAMINATIONS REQUIREMENT

Per the requirements cited in *Chapter 105 ILCS*, *Article 5*, *Section 27-8.1*, a physical examination and record of immunization by a licensed physician is required of every student entering ninth grade and every student entering an Illinois public high school for the first time by October 15. The required school physical may be used to satisfy the I.H.S.A. requirement that every student have a satisfactory physical to participate in an interscholastic sports program for that school year.

Please note that no incoming 9<sup>th</sup> grade student will be allowed to complete final registration in the fall without a fully completed immunization record and a physical. A dental examination is also required. The form may be mailed to Reavis High School or brought to the Nurse's Office no later than August 1. The Board of Education allows a period of twenty (20) school days for a transfer student to complete this requirement.

### PLAGIARISM AND CHEATING

In cases of plagiarism, wherein it is clear that the student has copied written work from another source without giving credit to that source, the teacher will confer with the division chair. The student will be given an opportunity to rewrite the paper or redo the project on a new topic; the student may receive partial credit at the teacher's discretion. When it has been determined that a student is guilty of cheating on a homework assignment, in-class assignment, test, or quiz, the student will receive a zero for the work. The teacher will notify the parent by telephone, email, or via *Parent Portal*. See the student handbook for more details.

### RAM ACADEMY

The RAM Academy is a special education program designed specifically for Reavis High School to provide intensive, individualized academic and behavioral supports and resources for students who have difficulties with emotional processing, attendance, anxiety, and other at-risk behaviors. Students enrolled in the program have the opportunity to earn academic credits through direct instruction and the online Acellus program. Students will receive individual and group social work, along with goal setting skills in accordance with their IEP. A level system and points sheet will also be utilized. The program includes highly qualified teachers, instructional aides, a social worker, behavior coach, and program coordinator.

### **RECORDS**

The Family Educational Rights and Privacy Act (FERPA) affords parents and students over 18 years of age certain rights with respect to the student's educational records. These rights are:

1. The right to inspect and review the student's education records within 45 days of the day the school receives a request for access. Parents or eligible students should submit to the Principal a written request that identifies the record(s) they

wish to inspect. The school official will make arrangements for access and notify the parent or eligible student of the time and place where the records may be inspected.

- 2. The right to request the amendment of the student's education records that the parent or eligible student believes are inaccurate or misleading. Parents or eligible students may ask the school to amend a record that they believe is inaccurate or misleading. They should write the Principal, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading. If the school decides not to amend the record as requested by the parent or eligible student, the school will notify the parent or eligible student of the decision and advise them of their right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the parent or eligible student when notified of the right to a hearing.
- 3. The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent. One exception, which permits disclosure without consent, is disclosure to school officials with legitimate educational interests. A school official is a person employed by the School as an administrator, supervisor, instructor, or support staff member; a person serving on the School Board; a person or company with whom the school has contracted to perform a special task; or a parent or student serving on an official committee (such as a disciplinary or grievance committee), or assisting another school official in performing his or her tasks. A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility. Upon request, the school discloses education records without consent to officials of another school district in which a student seeks or intends to enroll.
- 4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by the school to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

Family Policy Compliance Office U.S. Department of Education 400 Maryland Avenue Washington, DC 20202-4605

The Illinois Freedom of Information Act Access to District's Public Records: The School Board recognizes its obligations under the *Illinois Freedom of Information Act* to respond to written requests from all persons desiring access to and copying of the district's public records. Requests for access to the district's public records shall be in writing and shall be made to the Superintendent. A fee of twenty-five cents per page will be charged for all copying.

### STUDENT SCHEDULES

### SCHEDULING PROCEDURES FOR CLASS OF 2025 (8th grade)

- 1. A 9<sup>th</sup> Grade Registration Packet will be mailed home to every Liberty and Charles J. Sahs student as well as parochial students who have indicated interest in attending Reavis High School.
- 2. Students and parents will receive information regarding the freshman curriculum and a copy of this *Curriculum Guide* at Step-Up Day and 8th Grade Parent Night.
- 3. Incoming 9<sup>th</sup> grade students will be scheduled into the appropriate levels of English, mathematics, science, and Reading for Mastery (if needed) based on their standardized test scores and the recommendation of the 8<sup>th</sup> grade English, math, and science teachers. Reavis High School counselors and administrators are committed to placing students in the levels at which they can perform successfully. If parents feel that an error in placement has been made, they are encouraged to discuss concerns with their student's high school counselor and appropriate division chair at their registration appointment.
- 4. Parents and students will register with counselors at Reavis High School. Specific dates and times for registration will be communicated through a mailing.
- 5. No student will be allowed to complete final registration until the student turns in a completed physical examination form and a birth certificate, establishes proof of residency, and pays all registration fees.
- 6. Once the above conditions have been satisfied, the student will be issued a course schedule and will be permitted to attend classes.

### SCHEDULING PROCEDURES FOR CLASSES OF 2022, 2023, AND 2024

- 1. Each student will have access to this *Curriculum Guide* and receive a copy of the course registration form in December.
- 2. In January, current freshmen and sophomore students will register with counselors during PE classes. Current juniors will have individual appointments with counselors to assist in the registration process.
- Students will receive information regarding placement recommendations from counselors and/or classroom teachers.
- 4. All students must complete the appropriate course registration materials with their counselor.
- 5. If a student does not meet with the counselor by the deadline, the counselor will complete the registration for the student.
- 6. Students and/or parents must contact the counselor prior to the scheduling deadline to request a schedule change. No schedule changes will be made after the designated scheduling deadline without administrative approval.
- 7. Schedules will be released in August through PowerSchool.
- 8. Any questions regarding scheduling and final registration should be directed to the counselor.

### SCHEDULING PROCEDURES FOR TRANSFER STUDENTS

- 1. The student and parent should register for school in the Guidance Office by completing the online enrollment forms, proving residency, and turning in the student physical and birth certificate.
- 2. The parent should sign the *Authorization for Release of Records* so that the Reavis High School staff can request the student's records from his/her previous school. The Board of Education allows a period of twenty (20) school days for a transfer student to complete this requirement.
- 3. The student will receive a copy of this *Curriculum Guide* and a copy of the appropriate registration form and an appointment will be scheduled with a counselor to discuss the student's course selections.
- 4. The student and parent should read the materials obtained and fill out the registration form prior to meeting with the counselor.
- 5. The student or parent will meet with the counselor to build a student schedule.
- 6. The student may begin classes on the day after the schedule has been developed if transferring after the current semester is already in progress. ALL fees must be paid and a current physical (including an immunization record) must be on file prior to the receipt of the schedule.

### SCHEDULE CHANGES: LEVEL CHANGE

Placement in academic levels is based upon grades, teacher recommendations, test scores, student goals, and parent requests. If the teacher, student, and/or student's parent seriously disagrees with a particular course placement and desires a level change, the following procedure should be followed:

- 1. The student should begin the process by having a conference with the teacher. A counselor will refer the student to the teacher if he or she receives a request for a level change from the student or parent.
- 2. After the initial discussion, the teacher or student can continue the process by requesting the appropriate form from the Guidance Office. The student and teacher will completely fill out the form before turning it into the counselor. The counselor will discuss the request with the student and notify the parent.
- 3. The division chair may meet with the student, review the request, and provide a recommendation to the Director of Student Services.
- 4. Some cases may warrant a conference that includes the student, parent, teacher, counselor, division chair, and possibly the Director of Student Services.

- 5. The student must remain in class pending approval of the change.
- 6. Most level change requests occur within the first six (6) weeks of the semester. A level change may not occur if there are no available seats in the course requested. All level changes require administrative approval.
- 7. There will be a moratorium on level changes during the three days leading up to the storing of grades for a grading period/progress reporting period in accordance with the above stated timelines.

### SCHEDULE CHANGES: WITHDRAWL FROM A CLASS

Placement in academic levels is based upon grades, teacher recommendations, test scores, student goals, and parent requests. If the teacher, student, and/or student's parent seriously disagrees with a course placement and wants to withdraw from a class, the following procedure should be followed:

- 1. The student should begin the process by having a conference with the teacher. A counselor will refer the student to the teacher if he or she receives a request for a withdrawal from a class from a student or parent.
- 2. After the initial discussion, the teacher or student can continue the process by requesting the appropriate form from the Guidance Office. The student and teacher will completely fill out the form before turning it into the counselor. The counselor will discuss the request with the student and notify the parent.
- 3. The division chair may meet with the student, review the request, and provide a recommendation to the Director of Student Services/Principal.
- 4. Some cases may warrant a conference that includes the student, parent, teacher, counselor, division chair, and possibly the Director of Student Services.
- 5. Withdrawal from class requests must be completed within the 6<sup>th</sup>-12<sup>th</sup> weeks of the semester. A withdrawal from class may not occur if there are no available seats in the requested course or study hall.
- 6. The student must remain in class pending approval of change.
- 7. There will be a moratorium on class withdrawals during the three days leading up to the storing of grades for a grading period/progress reporting period in accordance with the above stated timelines.

### ADDITIONAL CONDITIONS CONCERNING WITHDRAWING FROM A CLASS:

- 1. A student may not withdraw from a course after spring registration has closed through the first six (6) weeks of the fall semester (or the first six (6) weeks of the spring semester for a semester long course that begins in January).
- 2. A student who withdraws from a course after the first six (6) weeks of a semester, but before the twelve (12) week marking period, may receive a grade of WD (withdrawal) on their transcript.
- 3. A student may not withdraw from a course after the twelve (12) week marking period.
- 4. A student who withdraws from a course will be placed into study hall for the duration of the semester.
- 5. A student may be removed from a course for any cause by an administrator.
- 6. A withdrawal will not be approved if the withdrawal brings the class size below the established class size minimum limits.

### STUDY HALLS

All Reavis students are expected to carry a full academic schedule. A student may be assigned to a study hall by administration due to adverse circumstances (i.e. medical reasons) or for a determined academic intervention.

### SUMMER SCHOOL

Reavis High School offers a summer school program for students who wish to make up credit during the summer. Courses offered in the summer are awarded credit and may be used to fulfill graduation requirements. See your counselor in the spring for information regarding summer school registration or visit the school website.

### **TITLE I PROGRAM**

The Resource Center, Literacy/Instructional Coaches, Numeracy Coach, Resource Center Coordinator, the Freshman academic support services, and the Title I summer school course are all partially or fully funded with federal Title I grant money. Students in the Title I program are also enrolled in the *Reading for Mastery* course during the regular school year. Reavis High School receives School-wide Title I support.

### **TRANSCRIPTS**

Current students can request transcripts for colleges and prospective employers online through Naviance at no charge. Upon graduation, Reavis alumni should submit transcript requests online through Parchment, an electronic transcript service, and will be charged a nominal fee.

### TRANSFER OF CREDITS

The credits of students who transfer to District 220 from schools which are accredited will be honored. The administration will evaluate the transcripts. No credit will be granted toward graduation requirements for courses in religion or *Bible* studies. The maximum number of credits allowed to be transferred in is three (3) credits per semester.

A minimum of one semester's attendance in District 220 during the 12<sup>th</sup> grade year is required for the granting of a diploma by District 220. Any exception to the above requirement must be approved by the Superintendent.

Transfer students will receive a waiver of Physical Education credits that were not required by their previous school. However, they must meet the graduation credit requirement, including remaining Reavis High School Physical Education requirements.

### WAIVER - PHYSICAL EDUCATION/DRIVER ED

Students may apply for a Physical Education waiver for the following reasons:

- 1. Medical excuse: Student has a medical note that warrants the student being excused from P.E. for more than six (6) weeks of the semester and receives a MX on their transcript.
- 2. Transfer Student: Student transfers from a different high school that did not require P.E. every semester during enrollment at that school and receives a WV for the semester(s) in question.
- 3. Waiver for Driver Ed: Student enrolls in Driver Education outside the district and receives a WV on their transcript.

Students who actively participate in Physical Education classes for at least twelve (12) weeks will earn a grade and credit for the class even if they were medically excused for a portion of the semester.

Physical Education waivers are subject to administrative approval.

FORMAT FOR A FOUR-YEAR PLAN OF STUDY					
Grade 9	Grade 10	Grade 11	Grade 12		
English	English	English	English		
Math	Math	Math	Econ/US Govt.		
Science	Science	U.S. History	Phys Ed/Phys Ed		
Phys Ed/Health	Phys Ed/Driver Ed	Driver Ed/Phys Ed	Elective		
Elective	Elective	Elective	Elective		
Elective	Elective	Elective	Elective		

### **COURSE OFFERINGS**

### **SUMMARY KEY**

COURSE:

Title (Course number is found immediately below the title.)

OFFERED:

Grade 9 Grade 10 Grade 11 Grade 12

### **REQUIRED COURSE:**

A course that a student must successfully complete in order to earn a District 220 diploma.

### **ELECTIVE COURSE:**

A course that a student may choose to take in order to earn a credit toward a District 220 diploma.

### PREREQUISITE:

Course or condition that a student must complete or meet in order to enroll.

### **CREDIT:**

2 - two periods a day for one year1 - one period a day for one year

½ - one period a day for one-half year

### **LENGTH OF COURSE:**

Courses are designed to be approximately eighteen (18) or thirty-six (36) weeks in duration. Thirty-six week courses are divided into two eighteen-week semesters.

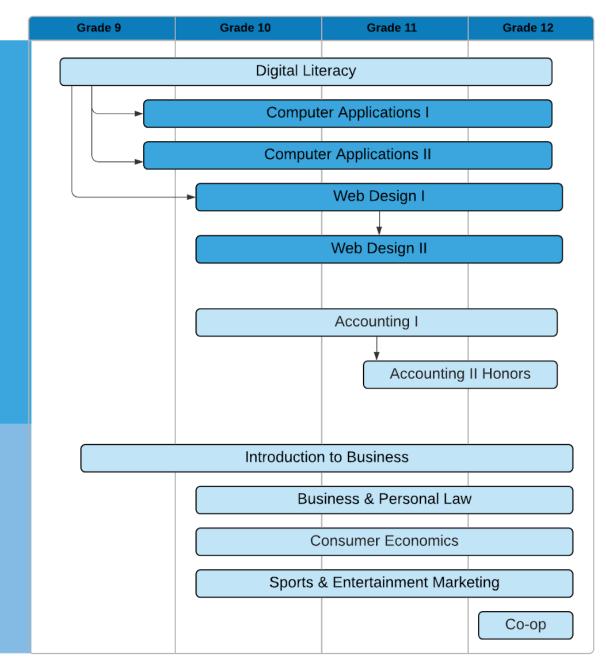
### FEE:

Cost of supplies and materials used by students in the course (also see "Fees" in this Curriculum Guide).

The courses described in this guide will be offered subject to sufficient numbers for enrollment or other determining fiscal circumstances and the availability of qualified staff members as determined by the Board of Education.

Any of the courses described on the following pages may be canceled due to insufficient enrollment.





### **BUSINESS EDUCATION**

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Digital Literacy	9-12	None	1/2	-
Computer Applications I	9-12	Digital Literacy or division approval	1/2	-
Computer Applications II	9-12	Digital Literacy or division approval	1/2	-
Introduction to Business	9-12	None	1/2	-
Accounting I	10-12	None	1	-
Consumer Economics	10-12	None	1/2	-
Business and Personal Law	10-12	None	1/2	-
Sports and Entertainment Marketing	10-12	None	1/2	-
Web Design I	10-12	Digital Literacy or division approval	1/2	-
Web Design II	10-12	Web Design I	1/2	-
Accounting II Honors	11-12	Accounting I	1	-
Interrelated CO-OP/Work Experience	12	Division approval	2	-

This vocational oriented area of study is to prepare and give students marketable skills for employment in the business world or preparation for college.

### **COURSE DESCRIPTIONS**

### **DIGITAL LITERACY**

350102 Grades 9-12 ½ CREDIT

### **COMPUTER APPLICATIONS I**

350203 Grades 9-12 ½ CREDIT

### **COMPUTER APPLICATIONS II**

350204 Grades 9-12 ½ CREDIT

### INTRODUCTION TO BUSINESS

350110 Grades 9-12 ½ CREDIT

### ACCOUNTING I

350300/350301 Grades 10-12 1 CREDIT

### **CONSUMER ECONOMICS**

350309 Grades 10-12 ½ CREDIT Digital Literacy is a comprehensive course that focuses on gaining proficiency in Microsoft Office 2016 and social media while enhancing students' knowledge of these various technologies for utilization both academically and professionally. Students will develop the skills necessary to adapt to future technological advancements. Students may elect to earn dual credit in MVCC Course IMS 115. (**Prerequisite: None**)

Computer Applications I is a one-semester course that focuses on word processing as a business application. Students develop increased typing speed and accuracy while increasing their proficiency in Microsoft Word. This course also prepares students for the "Word" component of the Microsoft Office Specialist (MOS) certification test. Those students interested in pursuing additional MOS certifications should consider enrolling in Computer Applications II after completing this class. Students may elect to earn dual credit in MVCC course OSA-145. Dual credit is only available to students who earned dual credit in MVCC Course IMS 115 first. (Digital Literacy or division approval)

Computer Applications II is a one-semester course that focuses on presentation and spreadsheet software using Microsoft Power Point and Microsoft Excel. Emphasis is placed on formatting, design, layout, and text with graphics. Students will also gain hands-on experience using these applications to develop brochures, newsletters and flyers. This course prepares students for the "Power Point" and "Excel" components of the Microsoft Office Specialist (MOS) certification test. (Prerequisite: Digital Literacy or division approval)

Introduction to Business content includes a study of business careers, business organizations, the American business system, and the relationship of government, business and labor in our economy. (**Prerequisite: None**)

Accounting I tracks the flow of money into and out of a business. It is the study of preparing business records for the purposes of making management decisions. Study includes the accounting cycle for a service business organized as a proprietorship and for merchandising businesses organized as a corporation. Accounting is the language of business and is strongly recommended for any student interested in business as a career. Computer applications are included. Students may elect to earn dual credit in MVCC course OSA-249. (Prerequisite: None)

Instruction will center on the student's role in the economy as a citizen, consumer, and worker. Topics include: money management, purchasing goods and services, banking, use of credit and loans, consumer protection, saving and investing, taxation, inflation, government regulations and the free enterprise system. This class fulfills the state requirement for consumer education. (**Prerequisite: None**)

### **BUSINESS AND PERSONAL LAW**

350120 Grades 10-12 ½ CREDIT This course is designed to prepare students for both the business world and their personal lives regarding the legal environment in which we live. Students will gain insight into various legal rules and regulations. They will also understand the importance of law to both society and the individual. Topics include: ethics, criminal and civil law, the court system, contracts, law and the minor, law and the consumer, insurance law,

marriage and divorce law, and real estate law. Debates and mock trials are utilized in this course. Students will be exposed to the courtroom experience through a field trip to the Bridgeview Courthouse. (**Prerequisite: None**)

# SPORTS AND ENTERTAINMENT MARKETING

350121 Grades 10-12 ½ CREDIT

### **WEB DESIGN I**

350210 Grades 10-12 ½ CREDIT

### **WEB DESIGN II**

350212 Grades 10-12 ½ CREDIT

#### **ACCOUNTING II HONORS**

350304/350305 Grades 11-12 1 CREDIT

## INTERRELATED CO-OP/WORK EXPERIENCE

350400/350401 350402/350403 Grade 12 2 CREDITS Sports and Entertainment Marketing will examine the sports and entertainment industries and explore the changing role of marketing in these fast paced and ever changing fields. Students will study the basic principles of buying and selling, promotion, product placement, market research techniques, and channels of distribution that direct the flow of goods and services from producer to consumer. (**Prerequisite: None**)

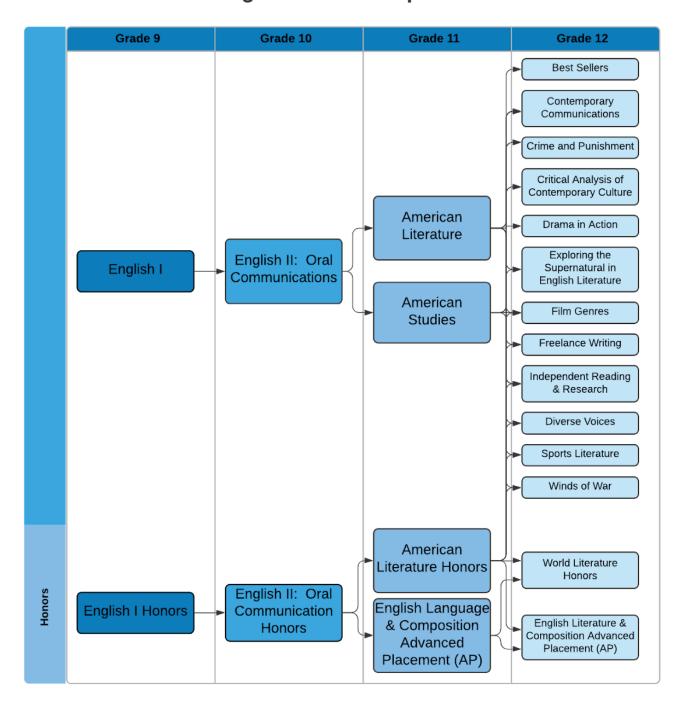
Web Design I is a one-semester course providing hands on learning experiences in Web Page authoring and publishing and introduces students to Hyper Text Markup Language (HTML) and Adobe Dreamweaver. Students learn to design and create Web pages that include links, tables and forms. Additional studies will include graphics, motion, and audio. (Prerequisite: Digital Literacy or division approval)

Web Design II is a one-semester course that provides advanced training in Hyper Text Markup Language (HTML), Adobe Dreamweaver, Fireworks, and Flash. Students will use Dreamweaver to create dynamic web pages that include templates, behaviors, pop-up menus and windows, style sheets and library items. Students will use Flash to import and modify graphics, build complex animations, add sounds and use action scripts to create interactive Flash files. Students will use Fireworks to create pop-up menus and navigation bars. (Prerequisite: Web Design I)

Accounting II is the follow-up course to Accounting I and teaches an advanced approach to accounting principles. Partnership and corporate accounting are covered in detail. Computer applications are included. (Prerequisite: Accounting I)

The Co-Op Program is designed to give students vocational on-the-job training while still in high school. Classroom instruction and work experience provide sequential learning activities. Students, employers and the school enter into contracted agreements to provide training at various businesses and work sites. Coordinating teachers supervise the program. (**Prerequisite: Division approval**)

# **English Course Sequence**



### **ENGLISH**

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
English I ◀	9	Division recommendation based on 8th grade test scores and teacher recommendation	1	-
English I - Honors ◀	9	Division recommendation based on 8th grade test scores and teacher recommendation	1	-
English II: Oral Communication and Critical Thinking ◀	10	Division approval	1	-
English II: Oral Communication and Critical Thinking - Honors ◀	10	Division approval	1	-
American Literature ◀	11	Division approval	1	-
American Studies◀	11	Division approval	2	-
American Literature - Honors ◀	11	Division approval	1	-
English Language & Composition Advanced Placement (AP) ◀	11	A grade of B or higher in Honors Oral Communication or Division approval	1	94.00
Best Sellers*◀	12	Division approval	1/2	40.00
Contemporary Communications	12	Division approval	1/2	-
Crime and Punishment ◀	12	Division approval	1/2	-
Critical Analysis of Contemporary Culture	12	Division approval	1/2	-
Drama In Action*	12	Division approval	1/2	35.00
Exploring the Supernatural in English Literature	12	Division approval	1/2	-
Film Genres	12	Division approval	1/2	-
Freelance Writing ◀	12	Division approval	1/2	-
Independent Reading and Research	12	Division approval	1/2	-
Diverse Voices in Literature* ◀	12	Division approval	1/2	35.00
Sports Literature* ◀	12	Division approval	1/2	35.00
Winds of War* ◀	12	Division approval	1/2	35.00
World Literature-Honors*◀	12	Division approval	1	50.00
English Literature & Composition Advanced Placement (AP) ◀	12	A grade of B or higher in Honors American Literature or AP Language and Composition, teacher recommendation, or division approval.	1	94.00
Reading for Mastery**	9	Division placement	1	-

<sup>\*</sup>Fee for required additional book purchases. \*\* Does not count toward fulfilling English requirements.

Aligned with the Common Core, Reavis High School English courses are designed to teach students communication skills needed in contemporary American society. The curriculum engages students in critical thinking and analysis as they explore topics through reading, writing, speaking, listening, and language study..

Students are required to take English courses in sequence. Students who fail English must take it again in summer school. If they do not, they will be placed in the next sequenced English course available for which they need credit and must make up the missing credits during summer school the following year. In those few cases when students starting their fourth year are out of sequence in English due to unusual or extraordinary circumstances, they may petition for concurrent English classes. These requests must be approved by the Humanities Division Chair prior to the start of school.

### **COURSE DESCRIPTIONS**

ENGLISH I 100122/100123 100120/100121 Grade 9 1 CREDIT English I establishes the foundational reading, writing, and analysis skills emphasized in high school. Students will function in a writing and reading workshop environment where they will work primarily on improving individualized writing skills. The teacher acts as a mentor, modeling writing techniques and conferring with students as they move through the writing process. Students will be exposed to a variety of styles, forms, and purposes as they develop fundamental skills needed to be proficient writers. Reading comprehension and analysis skills will also be integrated through both self-selected novels and whole class

texts. (Prerequisite: Division recommendation based on 8th grade test scores and teacher recommendation).

ENGLISH I - HONORS 100124/100125 Grade 9 1 CREDIT English I Honors develops advanced reading, writing, analysis, and discussion skills emphasized in high school. This program encourages students to engage in a highly intensified and creative communication environment. Students will function in a writing and reading workshop environment where they will be exposed to a variety of styles, forms, and purposes as they develop advanced writing and grammatical skills. The teacher acts as a mentor, modeling writing techniques and conferring with students as they move through the writing process, leading them to mastery or advanced mastery essay writing. Reading comprehension and analysis skills will also be integrated through the use of multiple class novels, poetry, nonfiction texts, and self-selected novels. (Prerequisite: Division recommendation based on 8<sup>th</sup> grade test scores and teacher recommendation)

ENGLISH II: ORAL COMMUNICATION AND CRITICAL THINKING 100188/100189 100133/100134 Grade 10 1 CREDIT In this course, students will demonstrate proficiency in reading, writing, speaking, and listening skills. Each unit will challenge students to close read, determine central ideas, and identify evidence as a means to construct developed ideas and claims that can be clearly expressed in written and/or verbal formats. Through the use of literature logs, essays, and outlines, engaging in discussion, and delivering speeches students will gain confidence communicating interpersonally, in groups, and publicly.(Prerequisite: Division approval)

ENGLISH II: ORAL
COMMUNICATION AND CRITICAL
THINKING - HONORS
100138/100139
Grade 10
1 CREDIT

In this course, students will demonstrate mastery and/or advanced mastery in reading, writing, speaking, and listening skills when navigating complex texts. Each unit will challenge students to close read, determine central ideas, and identify evidence as a means to construct advanced ideas and claims that can be clearly and concisely expressed in written and/or verbal formats using sophisticated, academic language. Through the use of literature logs, essays, and outlines, engaging in discussion, and delivering speeches, students will gain competence in communicating interpersonally, in groups, and publicly. (Prerequisite: Division approval)

# **AMERICAN LITERATURE** 100142/100143 100140/100141 Grade 11

Grade 11 1 CREDIT This course imparts an understanding and appreciation of America's literary heritage from pre-colonial to modern times. Students will understand—through literature—what Americans have valued over a survey of roughly 400 years. Selected authors and a variety of literary types are studied, including novels, short stories, essays, poetry, and speeches. Moreover, students will make connections between American literature and the world in which they live. Throughout the year, basic communication skills, including an emphasis on discussion and formal essay writing, are correlated with the literary studies. (Prerequisite: Division approval)

### **AMERICAN STUDIES**

100146/100147 Grade 11 2 CREDITS American Studies is a double-period class, team-taught by an English teacher and a Social Studies teacher, with an art teacher also pushing-in regularly. It presents a unique opportunity for high school juniors to engage in lively discussions and thoughtful debates as they explore the question, "What is the American Identity?" By combining a study of American literature and history with elements of art, American Studies focuses on the interrelatedness of American culture. Unlike a traditional course, this course is taught thematically rather than chronologically. American Studies looks at big picture ideas and then pulls history and literature to help students understand the present day. This class fulfills the 11th grade requirement for both U.S. History and American Literature. (Prerequisite: Division approval)

# AMERICAN LITERATURE – HONORS

100144/100145 Grade 11 1 CREDIT This course imparts an understanding and appreciation of America's literary heritage from pre-colonial to modern times. Students will understand—through literature—what Americans have valued over a survey of roughly 400 years. Selected authors and a variety of literary types are studied, including novels, short stories, essays, poetry, and speeches. Students are expected to engage in student-led discussion and utilize close readings of these complex works as a basis for writing formal literary analyses; advanced communication and critical thinking skills correlate with this literary study. The content and skills in this course will prepare students for World Literature Honors or AP Literature and Composition. (Prerequisite: Division approval)

# ENGLISH LANGUAGE & COMPOSITION ADVANCED PLACEMENT (AP) 100148/100149 Grade 11 1 CREDIT

The AP English Language and Composition course is designed to help students become skilled readers of prose written in a variety of periods, disciplines, and rhetorical contexts and to become skilled writers who can compose for a variety of purposes. Through their writing and reading in this course, students will become aware of the interactions among a writer's purposes, audience expectations, and subjects, as well as the way generic conventions and the resources of language contribute to effective writing. Scoring highly on the Advanced Placement Examination in this course could result in either college credit or advanced placement in many colleges and universities. (Prerequisite: A grade of B or higher in Honors Oral Communication or Division approval)

### **BEST SELLERS**

100171 Grade 12 ½ CREDIT This course is designed to help each student appreciate, understand, and cultivate a true enjoyment for reading a wide variety of contemporary books, both fiction and non-fiction. Each student will be expected to read three books assigned by the teacher and then select a best seller of his/her choice for the fourth book. Students will participate in numerous discussion groups and complete group and individual quizzes, journals, essays, and creative projects to demonstrate their understanding of the books they read.

### (Prerequisite: Division approval)

### **CONTEMPORARY** COMMUNICATIONS

100170 Grade 12 1/2 CREDIT

#### **CRIME AND PUNISHMENT**

Grade 12 1/2 CREDIT

### 100174

most of us are taught that knowledge is power; however, what happens when people are punished for their curiosity? Using selections from some of the world's greatest authors, this survey course will focus on how study of criminality: phrenology. Phrenology was a pseudo-science that taught that a potential criminal could be determined by studying his/her skull. After establishing the foundations of criminology, we will explore how some of the greatest works of literature define and handle crimes. In answering these questions, we commit. Students will be assessed through formal writing assignments, class discussions, and relevant

### **CRITICAL ANALYSIS OF CONTEMPORARY CULTURE** 100176

Grade 12 ½ CREDIT

### DRAMA IN ACTION

100172 Grade 12 1/2 CREDIT

### **EXPLORING THE SUPERNATURAL** IN ENGLISH LITERATURE

100177 Grade 12 1/2 CREDIT

### **FILM GENRES**

100167 Grade 12 1/2 CREDIT

### **FREELANCE WRITING**

100184 Grade 12 1/2 CREDIT

### INDEPENDENT READING AND RESEARCH

100187 Grade 12 1/2 CREDIT

### **DIVERSE VOICES IN** LITERATURE

100164 Grade 12 1/2 CREDIT

### **SPORTS LITERATURE**

100175 Grade 12 1/2 CREDIT

WINDS OF WAR

### This course offers some incredibly valuable tools that will help any senior in preparing for college, the work force, and many other situations they may encounter after high school. Students will analyze self-identity, the importance of studying communication, and goal setting. They will also learn and demonstrate interviewing skills, resume writing, conflict management, bridging cultural and gender differences, and effective strategies for team performance through communication. (Prerequisite: Division approval)

In literature, is justice ever really served? How do we determine guilt and innocence? From an early age, punishments for crimes reveal the values of a culture/religion/society. We will begin with the origins of the will make intertextual links throughout the course to compare and contrast criminals and the crimes they projects. (Prerequisite: Division approval)

### We live in a society where information can spread around the world in just a few moments. This information comes from a variety of sources—some of which seek solely to inform, while others attempt to influence or deceive. One of the most important skills for any citizen to have is the ability to analyze and critique those messages. This class will teach you new ways of looking at and making sense of our fast-paced media landscape with a critical eye. We will analyze and discuss the power of advertisements, social media, bias, and news/"fake" news, as well as the purposes, motivations, and tactics involved in each.

Greek gods, Whose Line is It Anyway, and slapstick comedy are all part of the theatrical experience of the Drama in Action class. Through exciting projects, theatre games, and other activities, students will be introduced to acting, clowning, improvisation, and scene study. Make sure you're on stage when the curtain rises! (Prerequisite: Division approval)

### In this course, students will examine and analyze how representations of the supernatural in English and American literature are reflective of the historical contexts in which they were written, used as media for social criticism and satire, and contemplative of the human condition. Textual selections will include, but not be limited, to Puritan, Gothic, and contemporary works. (Prerequisite: Division approval)

Parallels are often made between literature and movies. In this course, students will use their reading and writing skills to analyze film as they would literature. Genres include horror, film noir, science fiction, adventure, comedy, youth culture, and classics. By focusing on the media-rich world in which we live, this class will facilitate creative thinking and analytical response. (Prerequisite: Division approval)

### Here is your chance to write for a real audience! Students will learn to write for newspapers and magazines and will also work to unleash their creative sides by learning the fine art of writing short stories, poems, and songs. The subject of all students' writing will be their own choice. Throughout the semester, students will be required to submit their works to local and national newspapers, magazines, and literary contests. (Prerequisite: Division approval)

Independent Reading and Research is designed to afford seniors the opportunity to enhance their literacy skills and dispositions and to build a foundation for lifelong literacy through guided independent selection and practice. The course focuses on the reading, research, and writing skills students will need as future professionals and parents. Throughout the course, students create their own plans, select their own books, conduct their own research, create their own pieces of writing, and monitor their own progress in a workshop format. (Prerequisite: Division approval)

Representation matters, and this course provides an opportunity to read a variety of texts written from the perspective of a variety of voices. With these texts as a foundation, students will engage in honest conversations about race, gender, the LGBTQ+ community, and many more topics and issues that allow familiarity to bridge the gateway to empathy. Writing assignments will include a mix of analytical and creative pieces. (Prerequisite: Division approval)

### In Sports Literature, students will read and analyze various literary genres, including poetry, fiction, and nonfiction, that focus on the subject of athletics. Through reading, writing, and critical discussion, students will explore a variety of themes and perspectives relating to sports and what they reveal about human prejudices and values. (Prerequisite: Division approval)

### The goal of this course is for students to broaden their perceptions of the nature of war by closely studying

### 23

100165 Grade 12 ½ CREDIT wars presented in several acclaimed novels. From a neutral stance, the course will examine multiple perspectives of modern warfare, including the military, children and families, civilians, politics, economics, philosophy, psychology, and the media. Students will think critically about what they are reading and demonstrate understanding through a variety of creative outlets. (**Prerequisite: Division approval**)

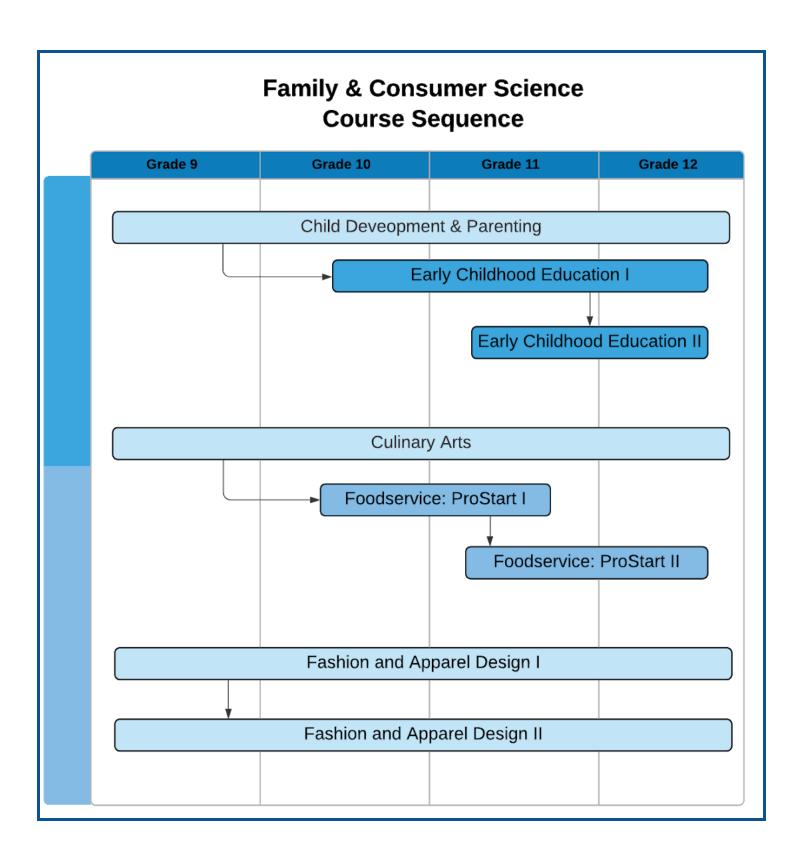
WORLD LITERATURE – HONORS 100154/100155 Grade 12 1 CREDIT This course focuses on higher level learning and critical thinking skills. Discussion and research are applied to the study of selected works from canonical world literature. Students are encouraged to become independent thinkers and effective organizers as they work on college simulation units designed to meet the academic challenges and responsibilities of the future. (**Prerequisite: Division approval**)

ENGLISH LITERATURE & COMPOSITION ADVANCED PLACEMENT (AP) 100156/100157 Grade 12 1 CREDIT

This course will provide students with a foundation for the quality and depth of writing and literary analysis that will be expected of them as successful college students. Upon completion of this course, students will understand the style and content of classical works of poetry and prose. They will develop skills in speaking "intertextually" about literature. How do works of literature "speak" to each other across the ages? Furthermore, students will understand the socio-historical background of literature and the motives for authorship. Through critical reading and college-level instruction, students will feel more confident as readers and writers. Scoring highly on the Advanced Placement Examination in May could result in either college credit or advanced placement in many colleges and universities. (Prerequisite: A grade of B or higher in Honors American Literature or Division approval)

### **ELECTIVES WHICH DO NOT FULFILL THE ENGLISH REQUIREMENT**

READING FOR MASTERY 100126/100127 Grade 9 1 CREDIT Students need to read effectively to succeed in high school and beyond. This class aims to identify and correct reading deficiencies while also helping students develop their own literacy identity.. Training and practice in the key areas of comprehension, fluency, decoding, and vocabulary will be provided through classroom instruction, self-selected text reading, written responses, class discussions, and reading practice. While time will be provided for authentic reading in class, students are responsible for reading daily for no less than twenty minutes outside the Reading for Mastery classroom. Data indicate students who engage in authentic reading outside of school show greater growth—both academically and on standardized assessments—than those who do not. (Prerequisite: Division placement)



### **FAMILY & CONSUMER SCIENCES**

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Fashion and Apparel Design I	9-12	None	1/2	-
Fashion and Apparel Design II	9-12	Fashion and Apparel Design I	1/2	-
Child Development & Parenting	9-12	None	1	-
Early Childhood Education I	10-12	Child Development & Parenting	1	-
Early Childhood Education II	11-12	Early Childhood Education I	1	-
Culinary Arts	9-12	None	1/2	-
Foodservice: ProStart I	10-11	Culinary Arts and teacher recommendation	1	-
Foodservice: ProStart II	11-12	Foodservice: ProStart I	1	-

The Department of Family and Consumer Sciences deals with the relationships among individuals, families, and communities within the environments they live. The field represents many disciplines including consumer science, nutrition, culinary arts, parenting, family economics and resource management and other related fields.

### **COURSE DESCRIPTIONS**

### FASHION AND APPAREL DESIGN I

500701 Grades 9-12 ½ CREDIT Experiences in the Fashion and Apparel Design I course are designed to assist students in developing skills necessary for decision making as a clothing consumer and for understanding the role of the fashion and apparel design industry in the economy. Emphasis is given to the development of competencies related to the use and care of basic sewing equipment, use of sewing patterns, clothing construction, clothing selection, jobs and careers in fashion and apparel design, and technology influences in the field of fashion and design.

(Prerequisite: None)

### **FASHION AND APPAREL DESIGN II**

500703 Grades 9-12 ½ CREDIT This course builds on the skills learned in the Fashion and Apparel Design I. Emphasis will be given to textiles and their properties, fabric and pattern selection, apparel construction with more advanced techniques, technological influences in the field of fashion and design, and career awareness and skill development. (Prerequisite: Fashion and Apparel Design I)

# CHILD DEVELOPMENT & PARENTING

500300/500301 Grades 9-12 1 CREDIT Child Development and Parenting provides an in-depth study of children from conception to pre-school age. Students will study parenthood and its responsibilities in addition to exploring the careers available in the field of child development. This course emphasizes prenatal development, pregnancy, birth, and the developmental stages of childhood. (**Prerequisite: None**)

### **EARLY CHILDHOOD EDUCATION I**

500302/500303 Grades 10-12 1 CREDIT This course includes the study of development, characteristics, behavior, and capabilities of the preschool aged child. Students structure learning activities for preschool children as they plan, implement, teach, and guide in the Reavis Early Childhood Education Center. (Prerequisite: Child Development & Parenting)

### **EARLY CHILDHOOD EDUCATION II**

500304/500305 Grades 11-12 1 CREDIT This course furthers student's knowledge of how to structure learning activities for preschool children as they plan, implement, teach, and guide in the Reavis Early Childhood Education Center. Students will gain a deeper understanding of how to become an early childhood professional by completing managerial tasks to gain a realistic experience of how to run their own early childhood classroom. Students have the opportunity to earn the Gateways to Opportunity credential and CPR/FirstAid/AED credentials depending on assessment performance. (Prerequisite: Early Childhood Education I)

### **CULINARY ARTS**

500400 Grades 9-12 ½ CREDIT Culinary Arts is an orientation level course, which introduces students to basic food preparation skills. Students will plan, prepare, and serve a variety of foods during their classroom laboratory experiences. Units of instruction will include: safety and sanitation, basic measuring techniques, using recipes and equivalents, culinary equipment, cooking methods, and nutrition. (**Prerequisite: None**)

### FOODSERVICE: PROSTART I

500450/500451 Grade 10-11 1 CREDIT Foodservice: ProStart I will teach students the skills needed for positions as a chef in the hospitality industry, as well as knowledge and skills required of a restaurant manager. Students acquire skills necessary to succeed in a variety of workplace environments through the class and field experience. Students may elect to earn dual credit in Robert Morris College course CUL-125 or MVCC course RTM-100. Students can also earn the Level 1 certificate from the National Restaurant Association. (Prerequisite: Culinary Arts and teacher recommendation)

### FOODSERVICE: PROSTART II

500452/500453 Grades 11-12 1 CREDIT Foodservice: ProStart II completes the development of knowledge and skills for careers in culinary arts and restaurant management. Meal planning, creating menus, and taking on the role of head chef will help students obtain the knowledge needed in order to run a successful business. Students will run the Reavis restaurant, Fahrenheit 220. Students may also elect to earn dual credit in MVCC course RTM 101 as well as obtain the Level 2 certificate from the National Restaurant Association..

# **Fine Arts: Music Course Sequence Grade 9** Grade 10 Grade 11 Grade 12 **Concert Band** Symphonic Band Wind Ensemble Concert Choir Intermezzo **Chamber Chorus** Music Production Lab I Music Production Lab II Introduction to Musical Instruments Guitar Orchestra Percussion Ensemble

### **FINE ARTS: MUSIC**

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Concert Choir	9-12	None	1	-
Intermezzo	10-12	Concert Choir/Men's Ensemble and consent of director	1	-
Chamber Chorus	10-12	Concert Choir/Men's Ensemble, audition, and consent of director	1	-
Introduction to Musical Instruments	9-11	None	1	-
Concert Band	9-10	Participation in junior high band or consent of director	1	-
Percussion Ensemble	9-12	Participation in junior high band or consent of director	1	-
Symphonic Band	10-12	Concert Band and consent of director	1	-
Wind Ensemble	10-12	Concert Band/Symphonic Band, audition, and consent of director	1	-
Orchestra	9-12	None	1	-
Music Production Lab I	9-12	None	1/2	-
Music Production Lab II	9-12	An A or B in Music Production Lab I or consent of director	1/2	-
Guitar I	9-12	None	1/2	-

The Reavis Music Department is excited to welcome ANY student who is interested in making music (singing AND/OR playing), REGARDLESS of experience, talent, or ability level. We consider it our job to teach students how to improve musically regardless of their beginning skill level.

### COURSE DESCRIPTIONS

Underclassmen are limited to one (1) selection per year from Band and Chorus, except by permission from the Division Chairperson. Students are encouraged to participate in the music program for their entire high school career. Band students may be required to purchase personal instrument accessories, i.e., reeds, mouthpieces, mallets, and sticks.

### **CONCERT CHOIR**

550510/550511 Grades 9-12 1 CREDIT

### **INTERMEZZO**

550522/550523 Grades 10-12 1 CREDIT

### **CHAMBER CHORUS**

550512/550513 Grades 10-12 1 CREDIT

## INTRODUCTION TO MUSICAL INSTRUMENTS

550520/550521 Grades 9-11 1 CREDIT

### **CONCERT BAND**

550500/550501 Grades 9-12 1 CREDIT This beginning choir introduces students to Choral music and begins developing the female voice. An emphasis is placed on learning many different types of music from Classical to Pop. Students are taught to read music as well as the art behind music. Performances are outside of school hours and count toward the course grade. (**Prerequisite: None**)

The Intermezzo choir performs music from all genres. This choir serves as a bridge from Concert Choir to Chamber Chorus. Music literacy is emphasized. Performances are outside the school hours and count toward the course grade. (Prerequisite: Concert Choir/Men's Ensemble and consent of the director)

This advanced choir performs advanced choral music from all genres. This is the highest level of choral study at Reavis High School. Music literacy is brought to a higher level. Performances are outside of school hours and count towards the course grade. (Prerequisite: Concert Choir, audition, and consent of director)

Introduction to Musical Instruments provides an opportunity for students who are interested in learning: piano, flute, clarinet, saxophone, trumpet, trombone, tuba, and percussion. Students may be responsible for providing their own instruments. Students work with the teacher on an individual basis, as well as with the group as a whole, to foster their ability to perform with a group. This course allows for promotion into Concert Band, Orchestra, or Percussion Ensemble. For more information, contact the Reavis High School Band Director. (**Prerequisite: None**)

Concert Band is designed to teach basic music fundamentals and instrumental proficiency through performance in band. This course gives the necessary preparation for promotion into Symphonic Band. Mandatory rehearsals and performances take place during RAM and after school hours. Members of Concert Band are expected to participate in Marching Band, including summer and evening rehearsals, as well as weekend rehearsals and performances. A schedule will be provided in the spring. (Students may opt out of Marching Band with the consent of the directors and the Fine Arts Chairperson, though alternative assignments will be utilized in the place of Marching Band assessments). (**Prerequisite:** 

### participation in Junior High band or consent of director)

PERCUSSION ENSEMBLE 550508/550509 Grades 9-12

Grades 9-1 1 CREDIT

SYMPHONIC BAND

550502/550503 Grades 10-12 1 CREDIT

WIND ENSEMBLE

550504/550505 Grade 10-12 1 CREDIT

**ORCHESTRA** 

550506/550507 Grades 9-12 1 CREDIT

MUSIC PRODUCTION LAB I

550524 Grades 10-12 ½ CREDIT

MUSIC PRODUCTION LAB II

550525 Grades 10-12 ½ CREDIT

**GUITAR I** 

550515 Grades 9-12 ½ CREDIT Percussion Ensemble is designed to teach basic and advanced music fundamentals and percussion proficiency through performance. Percussion ensemble students perform with the Concert and Symphonic Bands. Mandatory rehearsals and performances take place during RAM and after school hours. Members of Percussion Ensemble are expected to participate in Marching Band, including summer and evening rehearsals, as well as weekend rehearsals and performances. A schedule will be provided in the spring. (Students may opt out of Marching Band with the consent of the directors and the Fine Arts Department Chairperson, though alternative assignments will be utilized in the place of Marching Band assessments). (Prerequisite: Participation in junior high band or consent of director)

Symphonic Band is designed to teach advanced music fundamentals and instrumental proficiency through performance in band. This course gives the necessary preparation for music study at the collegiate level. Mandatory rehearsals and performances take place during RAM and after school hours. Members of Symphonic Band are expected to participate in Marching Band, including summer and evening rehearsals, as well as weekend rehearsals and performances. A schedule will be provided in the spring. (Students may opt out of Marching Band with the consent of the directors and the Fine Arts Department Chairperson, though alternative assignments will be utilized in the place of Marching Band assessments). (Prerequisite: Concert Band and consent of director)

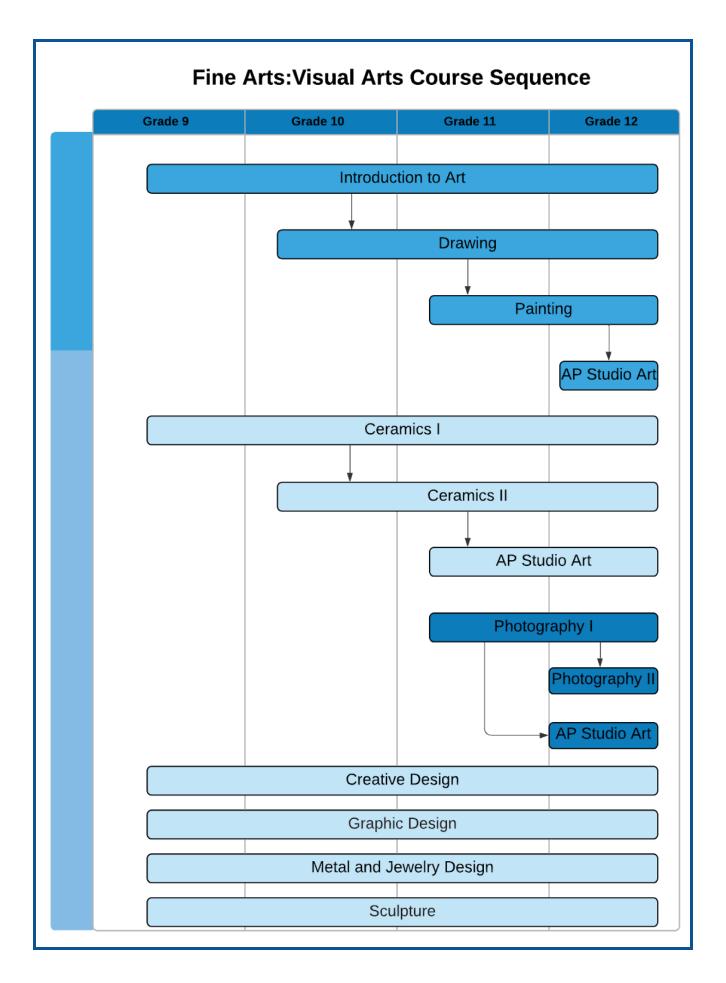
Wind Ensemble represents the highest and most advanced study of instrumental music at Reavis High School. This course gives necessary preparation for future study of music and will challenge the students with some of the most difficult music for high school ensembles. Individual practice is expected and rehearsals will occasionally take place during RAM hour. Outside of school performances are mandatory and will be part of the course grade. Members of Wind Ensemble are expected to participate in Marching Band, including summer rehearsals, evening rehearsals, and weekend rehearsals and performances. A schedule for summer and fall commitments will be provided in the spring. (Students may opt out of Marching Band with the consent of the directors and the Fine Arts Department Chairperson, though alternative assignments will be utilized in the place of Marching Band assessments). (Prerequisite: Concert Band, audition, and consent of director)

Orchestra is a performing ensemble for students who already play or are interested in learning: violin, viola, cello, bass, or harp. Students with musical instrument experience who are interested in learning one of these instruments may also apply for admission into the program. (Prerequisite: Musical instrument experience or consent of director)

Music Production Lab I is for students who are interested in making their own music—whether they have already started experimenting with music production or have no experience at all. From hip-hop to rap, techno to dubstep, this course will introduce students to music creation process including crafting drum patterns, bass lines, chord changes, and melodies. Each student uses their Chromebook and Soundtrap to create their projects. They also will receive a basic education on computers, software, midi controllers, microphones, headphones, monitors, and speaker equipment that is utilized in the music industry. By the end of the semester, students will have created a portfolio of projects that can be shared via iTunes, Sound Cloud, or YouTube, or downloaded as digital files for future distribution and use. (Prerequisite: None)

Music Production Lab II is for students who are interested in taking the skills learned in Music Production I and expanding upon them. Students will continue to use SoundTrap and all of the production equipment from Music Production I. Students will learn basic music theory and craft their own complete songs. Projects will include: commercials, remixes, mash-ups, Foley music, and collaborations. Students will learn to edit and properly mix their projects so they can develop a portfolio of work that can be used to share among multiple platforms. (Prerequisites: At least a B in Music Production Lab I or consent of director.)

Guitar I is offered to the student who wishes to learn how to play the guitar for his or her own personal growth. Designed for students who have no previous musical experience, Guitar I will focus on teaching the basics of guitar playing, including reading notes and rhythms, notes on the guitar strings, proper finger techniques, care and maintenance of the musical instrument, and basic music theory. (Prerequisite: None)



### **FINE ARTS: VISUAL ARTS**

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Introduction to Art	9-12	None	1	-
Ceramics	9-12	None	1	-
Creative Design	9-12	None	1/2	-
Metal & Jewelry Design	9-12	None	1/2	-
Graphic Design	9-12	None	1/2	-
Sculpture	9-12	None	1/2	-
Drawing	10-12	Introduction to Art or teacher approval	1	-
Ceramics II	10-12	Ceramics	1	-
Painting	11-12	Drawing	1	-
Photography	11-12	None	1	35.00
Photography II	12	Photography and teacher approval	1	35.00
Studio Art Advanced Placement (AP)	12	Portfolio review and teacher approval	1	129.00

The Visual Arts program educates students in the techniques and disciplines of traditional and modern art. Developing personal expression, critical analysis of today's visual culture, and mastery of skills necessary for a visual arts based career are among the focuses of our art courses.

### **COURSE DESCRIPTIONS**

#### INTRODUCTION TO ART

550200/550201 Grades 9-12 1 CREDIT

# **CERAMICS** 550302/550303

Grades 9-12 1 CREDIT

### **CREATIVE DESIGN**

550102 Grades 9-12 1/2 CREDIT

### **METAL & JEWELRY DESIGN**

550103 Grades 9-12 ½ CREDIT

### GRAPHIC DESIGN

550308 Grades 9-12 ½ CREDIT

### **SCULPTURE**

550306 Grades 9-12 ½ CREDIT

### **DRAWING**

550300/550301 Grades 10-12 1 CREDIT Introduction to Art offers a program for the development of skills necessary for any advanced art course. It includes the elements and principles of drawing, painting, two-dimensional and three-dimensional design. Introduction to Art is a prerequisite for many advanced art courses. (**Prerequisite: None**)

Students will be immersed into the world of "trending" art. Art creation will explore various art styles and techniques revolving around students designing their own unique personal brands. Students will connect their work to popular social trends in order to promote their brands. Art techniques include, but are not limited to: street art, public art, printmaking, etc. (Prerequisite: None)

Ceramics introduces students to making functional and sculptural artwork using clay. Students will be introduced to the hand-building methods as well as wheel throwing. A variety of decorative glazing and firing techniques will be introduced. Class projects will foster the growth of individual skills and expression. (Prerequisite: None)

Metal and Jewelry Design focuses on the concepts, techniques, and history of fiber and jewelry artwork. Various media, techniques, and processes will be used in the design and creation of functional, original fiber and jewelry pieces. (**Prerequisite: None**)

Graphic Design focuses on establishing skills used in present day art-related careers. It provides the opportunity to explore various media, including digital imaging software. Units covered concentrate on typography, layout, color theory, and drawing in the form of illustration. (**Prerequisite: None**)

This course provides the creative student the opportunity to experiment with a variety of media; such as plaster, wire, paper, clay and everyday objects in the creation of three-dimensional artwork. (Prerequisite: None)

The drawing course teaches basic and advanced techniques. Various media are introduced including colored pencil, charcoal, pastel, and ink. Students will explore portraiture, figure drawing and still life while developing personal style and voice. (**Prerequisite: Introduction to Art**)

**CERAMICS II** 

550312/550313 Grades 11-12 1 CREDIT Ceramics II provides an opportunity for in-depth study of three-dimensional art processes, techniques, and cultural and historical connections. Students will develop personal style, voice, and mastery of skill. (Prerequisite: Ceramics)

**PAINTING** 

550304/550305 Grades 11-12 1 CREDIT Painting develops basic and advanced techniques in various media such as watercolor, acrylic and oil and tempera paint. Students will explore color theory, historical styles, and application techniques as they continue to develop personal style and voice. (**Prerequisites: Drawing**)

### **PHOTOGRAPHY**

550310/550311 Grades 11-12 1 CREDIT Photography provides the opportunity to explore photography through the use of different types of cameras, films, equipment and techniques. A variety of concepts are covered, utilizing traditional black and white and modern digital imaging technology. (**Prerequisite: None**)

# PHOTOGRAPHY II (Former Advanced Digital Imaging)

550314/550315 Grade 12 1 CREDIT Photography II is a course for highly motivated students interested in furthering their knowledge and skills in Photography. Advanced skills and techniques in both traditional darkroom and digital processes will be explored in addition to collaborative projects and developing a quality body of work in a unique visual style. (Prerequisite: Photography and teacher approval)

# STUDIO ART ADVANCED PLACEMENT (AP)

550402/550403 Grade 12 1 CREDIT Advanced Placement Studio Art is a highly rigorous course with College Board designated instructional goals. Students are expected to create a portfolio of high quality, college level work through the process of sustained investigation. (**Prerequisite: Teacher approval and portfolio review**)

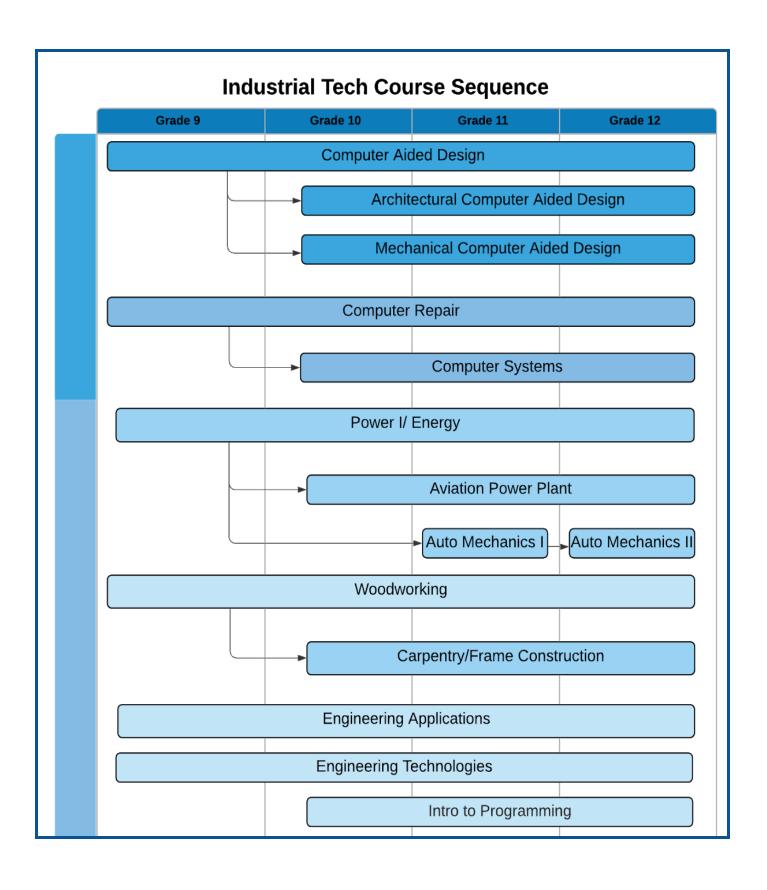
### **HEALTH SCIENCES**

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Medical Terminology	Grades 11-12	Biology I and Chemistry I or division approval	1/2	-

Health care is the prevention, treatment, and management of illness and the preservation of mental and physical well-being through the services offered by a variety of medical professionals. There are many potential job opportunities with over 200 different jobs in the healthcare field. The demand for health care professionals will continue to increase as the use of technology accelerates and the population continues to live longer.

### **COURSE DESCRIPTION**

MEDICAL TERMINOLOGY 750100 Grades 11-12 ½ CREDIT Medical Terminology is a fast-paced class that parallels the speed of a college level course. It introduces a variety of medical terms used in health-related fields. Emphasis is on the analysis and building of medical terms using Latin and Greek prefixes, roots, and suffixes. Medical vocabulary, abbreviations, and anatomical terms are stressed. This course is a requirement for many of the associate's degree health sciences programs at Moraine Valley Community College. Students may elect to earn dual-enrollment credit in MVCC course MRT 110 provided that they meet MVCC's prerequisites for this course. (Prerequisite: Biology I and Chemistry I or division approval)



### INDUSTRIAL TECHNOLOGY

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Engineering Applications (former Energy)	9-12	None	1/2	-
Engineering Technologies (former Materials)	9-12	None	1/2	-
Computer Aided Design	9-12	None	1	-
Mechanical Computer Aided Design (Offered 2022-2023)	10-12	Computer Aided Design	1	-
Architectural Computer Aided Design (Offered 2021-2022)	10-12	Computer Aided Design	1	-
Computer Repair	9-12	None	1	-
Intro to Programming	10-12	None	1/2	
Computer Systems	10-12	Computer Repair or division approval	1	-
Power I/Energy	9-12	None	1	-
Aviation Power Plant	10-12	"B" or above in Power I/Energy or division approval	1	-
Auto Mechanics I	11-12	Power I/Energy and 11 <sup>th</sup> grade standing, or division approval	1	-
Auto Mechanics II	12	Auto Mechanics I or division approval	1	-
Woodworking	9-12	None	1	-
Carpentry/Frame Construction	10-12	Woodworking or division approval	1	-

Students are required to purchase a pair of industrial safety glasses for use in all Industrial Technology courses.

(Prerequisite: None)

The subjects offered in the Industrial Technology curriculum are designed to meet the needs of young people who want to pursue a technical career. Many of the sequences will lead into post-secondary study at the trade school or community college level.

### **COURSE DESCRIPTIONS**

ENGINEERING APPLICATIONS (Formerly ENERGY & TECH) 450105 Grades 9-12 ½ CREDIT

ENGINEERING TECHNOLOGIES (Formerly MATERIALS & TECH) 450106 Grades 9-12 ½ CREDIT

# COMPUTER AIDED DESIGN

450200/450201 Grades 9-12 1 CREDIT

1 CREDIT

MECHANICAL COMPUTER AIDED DESIGN 450202/450203 Grades 10-12

ARCHITECTURAL COMPUTER AIDED DESIGN

Engineering Technologies provides students with an opportunity to explore the integration of engineering principles and modern technology. Students apply technological processes to solve real engineering problems and to develop knowledge and skills to design, modify, and apply technology to hands-on projects. Students will also have an opportunity to develop physical models using rapid prototyping equipment, CNC machining, and laser engravers. Topics covered include computer-aided design, woodworking, basic machining, and career

Engineering Applications provides students with an overview of the practical uses of a variety

of engineering applications. Topics covered may include: computer programming, robotics,

computer-aided design (CAD), CNC machining, electronics, and career-related research.

related research. (Prerequisite: None)

### **DRAFTING**

Computer Aided Design introduces students to the use of basic drafting instruments for geometric construction, 3-view drawing, pictorial drawing, and to Computer Aided Drafting (CAD). Students learn how to convert CAD drawings to Computer Numeric Controlled (CNC) programs to control mills and lathes that create the parts they have designed. This course is recommended for all Industrial Technology students and for college-bound engineering students. Students may elect to earn dual enrollment credit in MVCC course MDT-101. (Prerequisite: None)

Mechanical Computer Aided Design covers advanced machine drafting techniques, focusing on their application to the fields of architecture and engineering. Topics covered include 3D Design, geometric tolerancing and threads and fasteners. Students may elect to earn dual enrollment credit in MVCC course MDT-145 (**Prerequisite: Computer Aided Design**)

Architectural Computer Aided Design explores architectural drawing and its relationship to the fields of carpentry, architectural engineering and the building industry. Includes CAD

450204/450205 Grades 10-12 1 CREDIT applications for architectural techniques and plans. Students may elect to earn dual enrollment credit in MVCC course MDT-290. (Prerequisite: Computer Aided Design)

### **ELECTRONICS**

INTRO TO PROGRAMMING

450240 Grades 10-12 ½ credit

**COMPUTER REPAIR** 

450252/450253 Grades 9-12 1 CREDIT

**COMPUTER SYSTEMS** 

450254/450255 Grades 10-12 1 CREDIT

**POWER I/ENERGY** 

450300/450301 Grades 9-12 1 CREDIT

**AVIATION POWER PLANT** 

450304/450305 Grades 10-12 1 CREDIT

**AUTO MECHANICS I** 

450322/450323 Grades 11-12 1 CREDIT

**AUTO MECHANICS II** 

450324/450325 Grade 12 1 CREDIT

WOODWORKING

450350/450351 Grades 9-12 1 CREDIT

**CARPENTRY/FRAME CONSTRUCTION** 

450352/450353 Grades 10-12 1 CREDIT Intro to Programming is for students who have no programming experience. The course will use the Python programming language to interface with the Raspberry Pi minicomputer in order to solve problems and control devices with programming. Students will be exposed to programming principles through the use of Python, and anyone with moderate computer experience should be able to master the materials in this course.

Computer Repair provides an understanding of basic computer repair and maintenance. Students have the opportunity to take the examination for the industry-standard A+ (computer technician) certification. Students may elect to earn dual enrollment credit in MVCC courses LAN 101, LAN 111, and LAN 112. (**Prerequisite: None**)

Computer Systems is a computer maintenance, repair and networking course. Students are exposed to various computer architectures and systems. Students build and repair computer hardware, operating systems, and networks. Students may elect to earn dual enrollment credit in MVCC courses LAN 121 and LAN 122 which may lead to the CISCO CCNA Networking Certificate. (Prerequisite: Computer Repair or division approval)

### **POWER-AUTOMOTIVE**

Power I/Energy introduces energy applications with a primary emphasis on small engines (both 2 and 4 stroke). Students learn about fuel systems, lubrication, cooling, ignition, electrical units and tune-ups. Along with working on school engines, students have the opportunity to work on their own engines. This course introduces the use of test equipment, hand and special tools, and the requirement of performing mechanical functions under close tolerances. (**Prerequisite: None**)

Aviation Power Plant is based on the standards detailed by the Federal Aviation Administration and Lewis University and is designed to promote the information and skills needed to enter the field of Airframe and Powerplant (A+P) mechanics. The course focuses on the structure and function of four-cycle engines. Students will work on Continental 0-300 engines. Advanced troubleshooting, tune-up techniques, and performance tuning are emphasized. Students also have the opportunity to work on their own equipment during the year. Students may elect to earn dual enrollment credit in Lewis University Course 46-310. (Prerequisite: "B" or above in Power I/Energy or division approval)

Auto Mechanics I covers topics detailed by the National Automotive Technicians Education Foundation (NATEF). Auto Mechanics I is designed to prepare the serious automotive student for a career in the automotive service, repair service, and repair field. Areas of study include the internal combustion engine, cooling systems, starting, charging, lubrication, tune-up, brakes, and front-end alignment. This course meets two semesters for two periods per day. (**Prerequisite: Power l/Energy and 11<sup>th</sup> grade standing, or division approval)** 

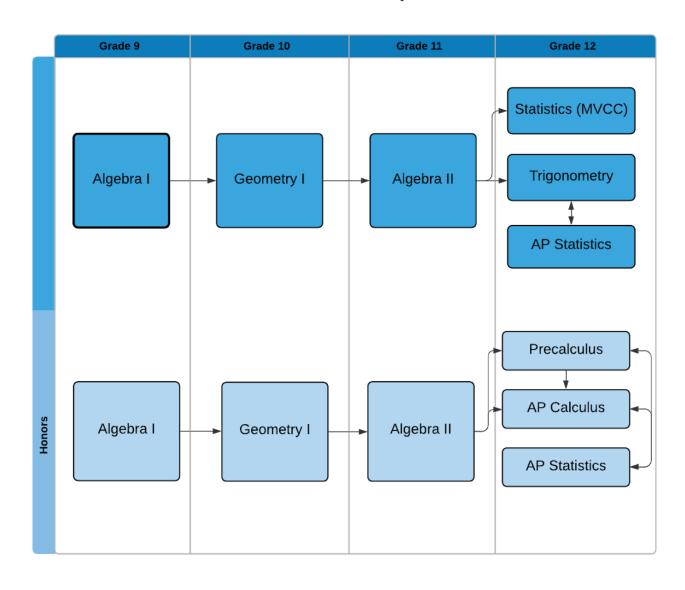
Auto Mechanics II is a continuation of Auto Mechanics I. Hands-on experience is gained by operation of a full service automotive repair facility. Topics covered include an in-depth analysis of automotive electronics, diagnostics, and computer systems. Brakes, alignment, and suspension work are also covered. Students may elect to earn dual enrollment credit in MVCC course AUT-112. (Prerequisite: Auto Mechanics I or division approval)

### WOODS/PRODUCTION/CONSTRUCTION

Woodworking allows students to develop skills in the use of hand and power tools. This class introduces the materials and processes while producing several wood projects. This course introduces the concept of mass production and carpentry techniques of frame building construction. Emphasis is on cabinet making and the tools and processes used in fine woodworking. (Prerequisite: None)

Frame construction methods, techniques, and terminology are taught. The group co-operative format is used. The major project is a utility building that is built using carpentry techniques. Students also produce toolboxes, saw horses, and nail boxes, which they keep. Students may elect to earn dual enrollment credit in South Suburban College course BLD 101. (Prerequisite: Woodworking or division approval)

### **Math Course Sequence**



#### **MATHEMATICS**

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Algebra I ◀	9-12	Division recommendation	1	-
Algebra I – Honors ◀	9	Division recommendation	1	-
Geometry I ◀	10-12	Division recommendation	1	-
Geometry I – Honors ◀	9-12	Division recommendation	1	-
Algebra II ◀	10-12	Algebra I (Geometry I recommended)	1	-
Algebra II/Trigonometry – Honors ◀	10-12	Geometry I Honors or division approval	1	-
Trigonometry and Advanced Mathematics ◀	11-12	Geometry I and Algebra II or division approval	1	-
Precalculus and Advanced Topics – Honors ◀	11-12	Algebra II/Trigonometry Honors or division approval	1	-
Transitional Statistics and Advanced Mathematical Concepts	12	Algebra I, Geometry I, and Algebra II or division approval	1	-
Calculus Advanced Placement (AP) ◀	11-12	Algebra II/Trigonometry Honors or division approval (Precalculus is highly recommended)	1	94.00
Statistics Advanced Placement (AP) ◀	12	Algebra II with concurrent enrollment in next course in sequence & division approval	1	94.00

The goal of the Mathematics Department is to have students develop math power using the appropriate combination of technology (calculators, software programs, internet resources) as well as traditional paper and pencil strategies. This means that with proper instruction, students can gain the necessary confidence, knowledge, and techniques for applying mathematics to everyday problems, achieve a level of math required by the business and industrial community, and acquire a background to study higher-level mathematics. A calculator is required for student use in every math course at Reavis High School (the TI-84 is recommended).

#### COURSE DESCRIPTIONS

#### **ALGEBRA I** 200110/200111 200102/200103 200100/200101

200100/20010 Grades 9-12

1 CREDIT

#### **ALGEBRA I - HONORS**

200112/200113 Grade 9 1 CREDIT

#### **GEOMETRY I**

200122/200123 200120/200121 Grades 10-12 1 CREDIT

#### **GEOMETRY I - HONORS**

200124/200125 Grades 9-12 1 CREDIT

#### ALGEBRA II

200130/200131 200128/200129 Grades 10-12 1 CREDIT

ALGEBRA II/TRIGONOMETRY -

Students will study linear equations and inequalities, graphs, systems of linear equations, properties of exponents, solving quadratic equations by factoring, data analysis, and real-world application problems. Students planning on taking Algebra II may want to purchase a graphing TI-84 calculator. Others need to purchase a scientific calculator. (Prerequisite: Division recommendation based on 8th grade test scores and teacher recommendation)

The contents of Algebra I (see above) are covered in greater depth and at an accelerated pace. Additional topics such as sequences and series will be investigated. The TI-84 graphing calculator is required and will be used throughout the course. (**Prerequisite: Division recommendation based on 8**th grade test scores and teacher recommendation)

This course will develop an awareness of plane geometry and required concepts of Euclidean geometry including definitions, postulates, and theorems. Students will study and apply basic geometric concepts as they relate to two-dimensional and three-dimensional figures. (Prerequisite: Algebra I or Division recommendation)

This course will develop an awareness of plane geometry and required concepts of Euclidean geometry including definitions, postulates, and theorems. Students will study and apply basic geometric concepts as they relate to two-dimensional and three-dimensional figures. Emphasis will also be placed on developing proof writing skills. (Prerequisite: Algebra I H or Division recommendation)

Algebra II develops the tools introduced in the previous algebra course while introducing many more concepts and exploring real-life applications. Topics include probability and statistics, systems, matrices, polynomials, rational functions, exponential and logarithmic functions, and graphical transformations. One central issue is the relationship between the algebraic and the graphical representations of information. The graphing calculator is used extensively in exploring this interplay. (Prerequisites: Algebra I and Geometry I or division approval)

The content of Algebra II (see above) is covered in greater depth and at an accelerated pace.

**HONORS** 

200132/200133 Grades 10-12 1 CREDIT

TRIGONOMETRY AND ADVANCED MATHEMATICS

200134/200135 Grades 11-12 1 CREDIT

PRECALCULUS AND ADVANCED TOPICS – HONORS

200140/200141 Grades 11-12 1 CREDIT

TRANSITIONAL MATH STATISTICS AND ADVANCED MATHEMATICAL CONCEPTS

200154/200155 Grade 12 1 CREDIT

CALCULUS ADVANCED PLACEMENT (AP) 200142/200143 Grade 11-12 1 CREDIT

STATISTICS ADVANCED PLACEMENT (AP) 200152/200153 Grade 12 1 CREDIT Fundamentals of trigonometry are also covered. This course will prepare students for Precalculus and/or AP Calculus. The TI-84 graphing calculator is required and will be used throughout this course. (Prerequisite: Geometry I Honors or division approval)

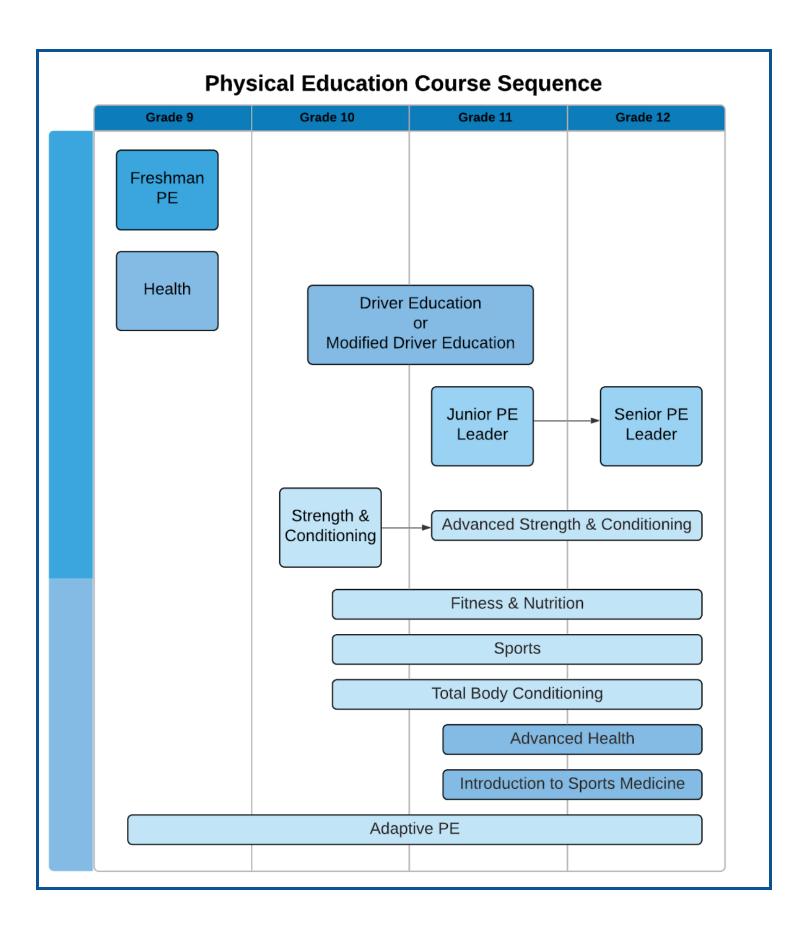
Trigonometry and Advanced Mathematics relies heavily on basic algebraic skills and techniques. Students will study trigonometric and algebraic functions. Trigonometry and algebra will be used in problem-solving situations. This course also provides recommended and required foundations for college-level mathematics courses. The TI-84 graphing calculator is required and will be used extensively throughout the course. (Prerequisites: Geometry I and Algebra II or division approval)

The purpose of Precalculus and Advanced Topics-Honors is to prepare students for Calculus and other college-level mathematics. Topics of trigonometry and analytic geometry are reviewed and expanded upon. Calculus topics such as limits and derivatives will be studied. Additional topics such as probability, statistics, and other topics of discrete mathematics will be examined. The TI-84 graphing calculator is required for this course. (Prerequisites: Algebra II/Trigonometry Honors or division approval)

Transitional Math Statistics and Advanced Mathematical Concepts is designed for the student wishing to take a fourth year of math. This project-based course explores real-world application of mathematics. Topics include basic numeracy competencies in whole numbers, integers, fractions, and decimals, appropriate estimation, solving problems involving quantities and rates, summarizing data using mean, median, and mode, algebraic reasoning, and functions. Completion of this course with a C- or better will allow for direct placement into an entry-level, college-credit math class at any state community college. (Prerequisites: Fulfillment of Mathematics graduation requirement (Alg I, Geo I, Alg II) and an SAT math score <520)

Calculus AP covers all topics traditionally found in a college general calculus course such as, but not restricted to: functions, graphs, and limits; derivatives; integrals and the Fundamental Theorem of Calculus. The TI-84 graphing calculator is required and will be used throughout this course. This course follows the College Board's Advanced Placement curriculum, and students will take the AP Calculus AB assessment in the spring. (Prerequisites: Algebra II/Trigonometry Honors or division approval. Precalculus is highly recommended.)

Statistics AP is an activity-based course where students actively construct their own understanding of the concepts and techniques of statistics. The content of the course revolves around four main topics of statistics: exploratory analysis, planning a study, probability, and statistical inference. Computational technology (i.e., Microsoft Excel and Google Sheets) will be used extensively in this course, and a TI-84 graphing calculator is required. This course follows the College Board's Advanced Placement curriculum, and students will take the AP Statistics assessment in the spring.(Prerequisites: Algebra II with concurrent enrollment in next course in sequence & division approval.)



#### PHYSICAL EDUCATION, DRIVER EDUCATION, & HEALTH

Students must pass eight (8) semesters within the Physical Education, Driver Education & Health Department.

COURSE	OFFERED	PREREQUISITE (S)	CREDIT	FEE
Adaptive PE (semester or year)	9-12	Medical excuse needed (PPS approval)	1/2 - 1	10.00 or 45.00
Freshman PE (semester)	9	Purchase PE uniform, lock, and heart rate strap	1/2	45.00
Health (semester)	9	None	1/2	-
PE Electives (semester or year)	10-12	Freshman PE/Health	1/2 -1	10.00 or 45.00
Junior PE-Student Leader Training Program (semester)	11	Freshman and Sophomore Physical Education	1/2	10.00 or 45.00
Senior Student Leader PE Program (2 semesters)	12	Division approval	1	10.00
Driver Education (semester)	10-11**	See "Eight Course Pass Requirement"	1/2	200.00*
Modified Driver Education (semester)	10-11**	PPS approval. See "Eight Course Pass Requirement"	1/2	200.00*
Advanced Health and Wellness	11-12	None	1/2	-
Introduction to Sports Medicine	11-12	None	1/2	-

<sup>\*</sup>Plus \$20.00 check to Secretary of State for Permit

#### **COURSE DESCRIPTIONS**

#### **ADAPTIVE PE**

600380/600381 Grades 9-12 ½-1 CREDIT

#### FRESHMAN PHYSICAL EDUCATION

600100 Grade 9 ½ CREDIT

#### **HEALTH**

600150 Grade 9-12 ½ CREDIT

### PHYSICAL EDUCATION ELECTIVES

Grade 10-12 ½ -1 CREDIT

#### **SPORTS**

600212/600213 Grade 10-12 ½ -1 CREDIT

#### STRENGTH AND CONDITIONING

600206/600207 Grade 10-12 ½ -1 CREDIT Adaptive PE is designed with the individual student's needs in mind. Activities include small group and individual instruction with an emphasis on fitness and sports & games. Priority will be on physical and social improvement in a safe and positive environment.

(Prerequisite: Doctor's note, Pupil Personnel Services approval, Division recommendation)

Physical Education is an integral part of the Reavis High School curriculum. Physical Education includes the following activities: physical fitness, lifetime sports, team sports, swimming, and individual sports. Its purpose is to develop and create a desire to participate and enjoy physical activity. Reavis High School also offers a limited Adaptive Physical Education program one (1) period per day for those students who are unable to participate in our general program due to medical reasons. (**Prerequisite: None**)

Health is a required course for graduation and mandated by the state of Illinois. The course objectives are to heighten awareness about personal choices and behavior habits that allow for students to create healthy lifestyle goals. A variety of health related topics will be covered in this class. (**Prerequisite: None**)

Physical Education is an integral part of the Reavis High School curriculum. Its purpose is to develop and create a desire to participate in and enjoy physical activity. The Physical Education electives include Total Body Conditioning, Fitness and Nutrition, Sports, Strength and Conditioning, Advanced Strength and Conditioning, and Intro to Sports Medicine. In addition, on Wednesdays each week, all students participate in a Fitness Day activity, regardless of the elective track they have chosen. Reavis High School also offers a limited Adaptive Physical Education program one (1) period per day for those students who are unable to participate in our general program due to medical reasons. (Prerequisite: Freshman Physical Education and Health)

The focus of this course will be to provide participants with the knowledge and skills essential for participation in lifelong sport activities. The course will also emphasize lead-up skills and sportsmanship during tournament play. Students will also be provided with the knowledge and skills essential for active participation in activities such as floor hockey, football, basketball, golf, tennis, and swimming. Finally, the students will improve their skills and benefit from working in teams as they prepare to be fit and active for life.

The RHS strength and conditioning program will help to assist every student to achieve an optimum physical performance level while also preparing them for a lifetime of fitness. The RHS strength and conditioning program will also utilize a variety of training exercises to prepare our students-athletes for the physical demands necessary for athletic performance. Proper technique, safety and application of current principles of strength training will be emphasized.

<sup>\*\*</sup>See "Driver Education" (page 5)

### ADVANCED STRENGTH AND CONDITIONING

600214/600215 Grade 11-12 ½-1 CREDIT The Advanced Strength and Conditioning class will serve as an extension of our normal strength class. The class will facilitate more advanced daily workout routines to push students to a higher level of physical fitness. (Prerequisite: Teacher Recommendation)

#### **TOTAL BODY CONDITIONING**

600204/600205 Grade 10-12 ½ -1 CREDIT This course is designed for students interested in achieving life-long fitness through cardiovascular conditioning, strength training, flexibility, and core stabilization exercises. This course combines low-impact and high-impact aerobic routines, use of free weights, disciplines of Yoga and Pilates, kickboxing, self-defense, water aerobics and a variety of dance styles. Students will also examine methods for testing and evaluating individual health and fitness levels by conducting tests in cardiorespiratory and muscular strength/endurance, flexibility, and body composition.

#### **FITNESS AND NUTRITION**

600202/600203 Grade 10-12 1/2-1 CREDIT This course is designed to teach a holistic approach to wellness as a way of life. The Fitness and Nutrition course offers students an opportunity to work on muscular strength & endurance, flexibility, core strength, and cardiovascular components through the use of fitness machines, outdoor activities, team building, cross fit & resistance training, and group exercise. Students will be able to personalize individual fitness plans, participate in self-assessment activities to meet their individual goals, and develop nutrition plans based on those goals.

#### **ADVANCED HEALTH AND WELLNESS**

600152/600153 Grade 11-12 ½ CREDIT This course provides a leadership platform for students to promote healthy living in contemporary society. Building off concepts learned in Health, students will explore current health issues in society and among teens. Course content changes each semester as students determine the most pressing health and wellness issues that exist at that time. Throughout the semester, students are required to investigate those topics by interviewing their peers and adults, using that data in student-led discussions about the topics, collaborating in small groups to address the issue, and creating projects that will empower their peers to make healthy choices. The course culminates in a Health Fair produced and presented by the Advanced Health students to their peers. Because this course depends on student leadership for its success, it is imperative that students in this class are willing to collaborate with their peers. (Prerequisite: None)

#### INTRODUCTION TO SPORTS MEDICINE

600216/600217 Grade 11-12 ½ CREDIT Introduction to Sports Medicine will consist of both classroom and application activities related to the following topics: prevention, treatment, and Rehabilitation of sports injuries taping and wrapping of injuries; first aid/CPR; emergency procedures; nutrition; sports psychology, anatomy & physiology, fitness & conditioning, and sports medical careers. This course is designed for students interested in the fields of athletic training, physical therapy, medicine, fitness, physiology of exercise, kinesiology, nutrition, and other sports medicine related fields. Students may only take this elective once.

**Field experience (15 hours) will be required as part of the practicum for this course.** This will include observing and assisting at various home sporting events throughout the semester. Upon completion of this course, students will be able to apply different taping, wrapping, and bracing techniques for athletic injuries and prevention. Students will work with both a classroom teacher and a certified athletic trainer as part of this course.

### JUNIOR PE-STUDENT LEADER TRAINING PROGRAM

600350 Grade 11 ½ CREDIT Junior PE Student Leader Training is open to students who have demonstrated fundamental leadership qualities and have an interest in further developing these qualities within a Physical Education environment. This course will focus on allowing students the opportunity to develop and build on leadership attributes, skills, methods of instruction, officiating and game analysis. This course will include both classroom and hands on physical training. Students that successfully complete this course will receive a Senior PE Student Leader placement. (Prerequisite: Freshman and Sophomore Physical Education)

### SENIOR PE-STUDENT LEADER PROGRAM

600360/600361 Grades 12 1 CREDIT This program allows students the opportunity to assist and work in Physical Education classes. Students must pass the Junior PE-Student Leader Training Program to be considered for this class. (Prerequisite: Division approval)

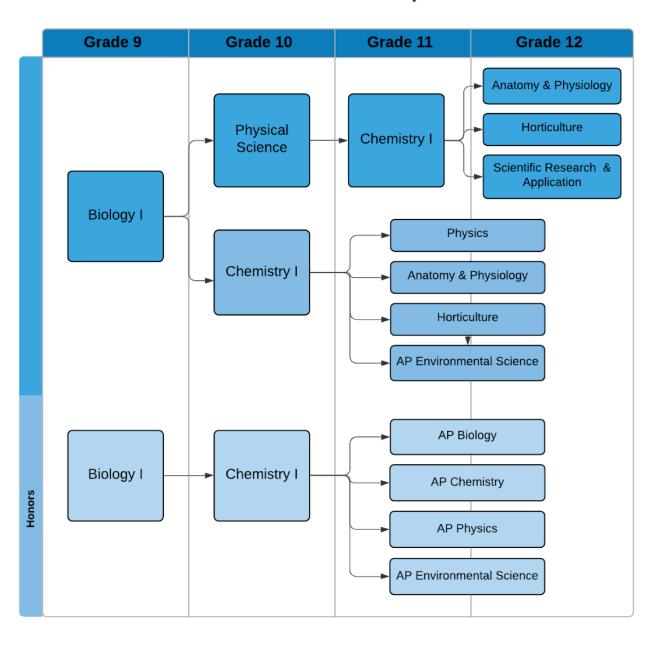
#### **DRIVER EDUCATION**

650100/650102 Grade 10-11 ½ CREDIT Students learn to use motor vehicles safely and efficiently. Covers a three (3) phase program: classroom, range and in-car instruction. [See Graduation Requirements for "Eight Course Pass Requirement."]

#### **MODIFIED DRIVER EDUCATION**

650104/650105 Grade 10-11 ½ CREDIT Basic driver education program taught in an individualized and less restrictive environment. Class limited to 10-12 students per semester. (Prerequisite: Pupil Personnel Services approval) [See Graduation Requirements for "Eight Course Pass Requirement."]

### **Science Course Sequence**



#### **SCIENCE**

COURSE	OFFERED	PREREQUISITE (S)	CREDIT	FEE
Biology I ◀	9-12	Division recommendation	1	-
Biology I – Honors ◀	9	Division recommendation	1	-
Physical Science ◀	10-12	Division recommendation	1	-
Chemistry I ◀	10-12	Biology I and Algebra I or division approval	1	-
Chemistry I – Honors ◀	10-12	Biology I Honors and Algebra I Honors or division approval	1	-
Physics <b>◄</b>	11-12	Enrolled in Algebra II or higher math or division approval	1	-
Anatomy and Physiology ◀	11-12	Biology I and Chemistry I or division approval	1	-
Horticulture	11-12	Two (2) science credits including Chemistry I 1		-
Scientific Research and Application	12	Two (2) science credits	1	-
Biology Advanced Placement (AP) ◀	11-12	Biology I Honors and Chemistry I Honors and division approval		94.00
Chemistry Advanced Placement (AP) ◀	11-12	Chemistry I Honors and division approval	1	94.00
Environmental Science Advanced Placement (AP)	11-12	Successful completion of Biology and Chemistry with at least a "B"; successful completion of Horticulture is 1 highly encouraged.		94.00
Physics I Advanced Placement (AP) ◀	11-12	Biology I Honors and Chemistry I Honors, Algebra II/Trigonometry Honors, and division approval.	1	94.00

Science courses help students realize the important role that science plays in their personal and professional lives. Development of scientific literacy equips students with important problem solving and critical thinking skills that empower them to be informed citizens and globally competitive in today's marketplace.

#### **COURSE DESCRIPTIONS**

BIOLOGY I 250112/250113 250110/250111 250008/250009 Grades 9-12 1 CREDIT

BIOLOGY I - HONORS 250114/250115 Grade 9 1 CREDIT

PHYSICAL SCIENCE 250102/2050103 Grades 9-12 1 CREDIT

CHEMISTRY I 250130/250131 250128/250129 Grades 10-12 1 CREDIT

CHEMISTRY I - HONORS 250132/250133 Grades 10-12 1 CREDIT Biology I is a lab-based course that focuses on living organisms and their interactions with the environment. Through the process of scientific inquiry, students will understand the properties of life, classification of organisms, natural selection, macromolecules, enzymes, cellular structure and function, cellular respiration, photosynthesis, protein synthesis, genetics, population ecology, ecosystems, viruses, and bacteria. (Prerequisite: Division recommendation based on 8<sup>th</sup> grade test scores and teacher recommendation)

Biology I Honors is a lab-based course that focuses on living organisms and their interactions with the environment. Through the process of scientific inquiry, students will understand the properties of life, classification of organisms, natural selection, macromolecules, enzymes, cellular structure and function, cellular respiration, photosynthesis, protein synthesis, genetics, population ecology, ecosystems, viruses, and bacteria. This course will move at a faster pace than Biology I, as well as provide a more in-depth analysis of concepts. (Prerequisite: Division recommendation based on 8<sup>th</sup> grade test scores and teacher recommendation)

Physical Science introduces students to concepts of chemistry, physics, and earth science. Physics concepts include Newton's Laws of Force and Motion, work, simple machines, and energy. Chemistry concepts include matter and its properties, atomic theory, the Periodic Table, and chemical bonding. Earth Science concepts include geology, meteorology, and astronomy. The scientific method, critical thinking, problem solving, and the metric system are emphasized throughout this laboratory science course. (Prerequisite: Teacher recommendation)

Chemistry I is a lab-oriented course that introduces students to chemical concepts. This course also emphasizes problem solving and builds higher-level thinking skills. Topics include properties of matter, atomic structure, the Periodic Table, states of matter, gas behavior, energy, chemical reactions and stoichiometry, chemical bonding, and acid-base chemistry. This course will adequately prepare students for college science classes. (Prerequisite: Biology I and Algebra I or division approval)

Chemistry I Honors is a lab-based course that focuses on the study of matter. Through the process of scientific inquiry, students will understand atomic structure, the structure and function of the periodic table, compounds and bonding, intermolecular attractive forces, data collection and analysis, thermochemistry, gas laws, chemical reactions, acids and bases, stoichiometry and nuclear reactions. This course will prepare students for Advanced Placement Chemistry and/or college-level chemistry. Strong math ability is recommended.(Prerequisite: Algebra I Honors, Biology I Honors, or division approval)

**PHYSICS** 

250150/250151 Grades 10-12 1 CREDIT

**ANATOMY AND PHYSIOLOGY** 

250118/250119 Grades 11-12 1 CREDIT

**HORTICULTURE** 

250162/250163 Grades 11-12 1 CREDIT

SCIENTIFIC RESEARCH AND APPLICATION

250136/250137 Grades 12 1 CREDIT

BIOLOGY ADVANCED PLACEMENT (AP)

250120/250121 Grades 11-12 1 CREDIT

CHEMISTRY ADVANCED PLACEMENT (AP)

250140/250141 Grades 11-12 1 CREDIT

ENVIRONMENTAL SCIENCE ADVANCED PLACEMENT (AP)

250164/250165 Grades 11-12 1 CREDIT

PHYSICS I ADVANCED PLACEMENT (AP)

250154/250155 Grades 11-12 1 CREDIT Physics introduces students to the laws and principles that govern the physical world, focusing on mechanics, energy, waves, and electricity. These phenomena are investigated through laboratory activities, reasoning, and mathematical analysis. This class is particularly appropriate for students who are interested in science and want to understand more about the world around them. (Prerequisite: co-enrolled in Algebra II or higher math or division approval)

Anatomy and Physiology is a lab-based course that focuses on describing the structure of the human body and understanding the processes that build, maintain, and repair it. The background and vocabulary provided by this class will enable students to communicate with healthcare professionals, make informed decisions involving science and technology, and prepare for a more advanced study of the subject. (Prerequisite: Biology I and Chemistry I or division approval)

Horticulture is the study of growing plants for food, comfort, and beauty. In Horticulture, students will utilize the classroom and greenhouse in a hands-on environment to analyze the integration and influence among plants, humans, and our planet. Students will participate in units on plant growth and development, plant anatomy and reproduction, and plant care and nutrition. Units on the influence of soil and water, earth's climates, and the broad range of careers in horticulture will also be explored. This class is an excellent introduction to prepare students for further training in the field or for those who wish to learn the science behind their gardening hobby. (**Prerequisite: Chemistry I**)

Scientific Research and Application is a senior-level, lab-based science class for the student who is interested in understanding how science works. Current global issues relating to science will be explored through the use of scientific research principles. Students will enhance their investigative, research, data analysis, presentation, debate, and peer review skills through independent and group projects. Topics of study include agriculture, water conservation, climate change, green technology, alternative sources of energy, and waste management. (**Prerequisite: Two science credits**)

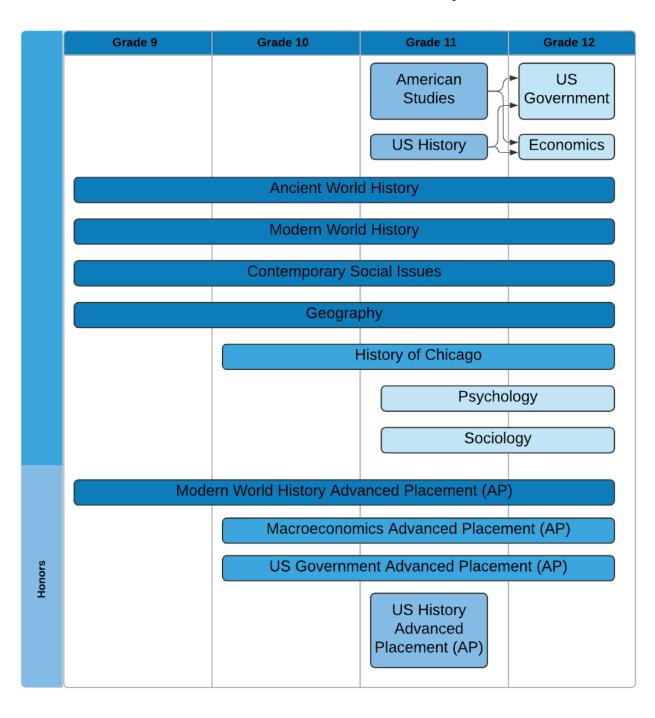
The AP Biology course is equivalent to a two-semester college introductory biology course. Particular attention is paid to understanding the diversity of life, the structure and operation of cells, the types of interactions between living organisms, and how energy flows through ecosystems. Instructionally, AP Biology focuses more on enduring, conceptual understandings and less on factual recall. This approach enables students to spend more time on inquiry-based learning of essential concepts. This will help students develop the reasoning skills necessary to engage in the science practices used by universities and the scientific community in general. This course follows the College Board's Advanced Placement curriculum, and students will take the AP Biology assessment in the spring. Students may also elect to earn dual-enrollment credit in MVCC course BIO-111 and BIO-112 for an additional fee. NOTE: Students in this course may not enroll concurrently in Chemistry AP. (Prerequisite: Biology I Honors and Chemistry I Honors and division approval)

Chemistry AP covers topics traditionally found in a college general chemistry course such as understanding of atomic and molecular structure and properties, understanding of chemical formulas and equations, solution chemistry, gas law chemistry, acid-base chemistry, kinetics, equilibrium, thermodynamics, electrochemistry, introductory-level nuclear and organic chemistry. Laboratory experiments are intended to enhance the students' understanding of basic concepts and to develop more advanced lab skills. This course follows the College Board's Advanced Placement curriculum, and students will take the AP Chemistry assessment in the spring.NOTE: Students in this course may not enroll concurrently in Biology AP. (Prerequisite: Chemistry I Honors and division approval)

Environmental Science AP provides students with the scientific principles, concepts, and methodologies required to understand interrelationships in the natural world. Students will learn to identify and analyze environmental problems, both natural and man-made; to evaluate risks associated with these problems; and to examine alternative solutions for resolving and/or preventing those problems. This course will encompass the following themes: science as a process; energy conversions underlying all ecological processes; the Earth as one interconnected system; humans altering natural systems; environmental problems within their social and cultural contexts; and human survival depending on developing practices that will achieve sustainable systems. This course follows the College Board's Advanced Placement curriculum, and students will take the AP Environmental Science assessment in the spring. (Prerequisite: Successful completion of Biology and Chemistry with at least a "B"; successful completion of Horticulture is highly encouraged.)

AP Physics 1 is an algebra-based, introductory college-level physics course designed to develop students' intuition, creativity, and investigative skills. Students cultivate their understanding of physics through inquiry-based lessons as they explore the topics of kinematics, dynamics, circular motion and gravitation, energy, momentum, simple harmonic motion, torque and rotational motion, electric charge and electric force, DC circuits, and mechanical waves and sound. This course follows the College Board's Advanced Placement curriculum, and students will take the AP Physics assessment in the spring. (Prerequisite: Biology I Honors and Chemistry I Honors, Algebra II/Trigonometry Honors, or division approval)





#### **SOCIAL STUDIES**

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Ancient World History◀	9-12	None	1	-
Modern World History◀	9-12	None	1	-
World History: Modern Advanced Placement (AP) ◀	9-12	Division approval	1	113.00**
Contemporary Social Issues ◀	9-12	None	1/2	-
Geography◀	9-12	None	1/2	-
American Studies ◀	11	None	2	-
History of Chicago ◀	10-12	None	1/2	-
Psychology <b>◄</b>	11-12	None	1/2	-
Sociology◀	11-12	None	1/2	-
U.S. History◀	11	None	1	-
U.S. History Advanced Placement (AP) ◀	11	Honors English and division approval	1	113.00**
Economics ◀	12	None	1/2	-
Macroeconomics Advanced Placement (AP) ◀	10-12	Division approval	1/2	112.00*
U.S. Government ◀	12	None	1/2	-
U.S. Government Advanced Placement (AP) ◀	10 -12	Division approval	1/2	112.00*

<sup>\*\$18.00</sup> fee for AP U.S. Government or AP Macroeconomics review guide is included.

The subjects offered in the Social Studies curriculum are designed to meet the needs of young people by furthering their understanding of society and their own roles in it. The coursework prepares students to participate constructively and responsibly in our free society.

#### **COURSE DESCRIPTIONS**

#### **ANCIENT WORLD HISTORY**

150206/150207 Grades 9-12 1 CREDIT

#### **MODERN WORLD HISTORY**

150204/150205 Grades 9-12 1 CREDIT

### WORLD HISTORY: MODERN ADVANCED PLACEMENT (AP)

150208/150209 Grades 9-12 1 CREDIT

#### **CONTEMPORARY SOCIAL ISSUES**

150403 Grades 9-12 ½ CREDIT Ancient World History is a yearlong course that covers the major events, areas, and civilizations of the ancient world through the Middle Ages. Areas of concentration will include, but are not limited to, prehistory, ancient civilizations, Greco-Roman history, world religions, early empires, and Medieval Europe. Emphasis is placed on reading, writing, critical thinking, and study skills. (**Prerequisite: None**)

Modern World History is a yearlong course that covers the major events, areas, and figures of the modern world up to the present day. Areas of concentration will include, but are not limited to, the Renaissance, American colonization, the Industrial Revolution, imperialism, World Wars I & II, the Cold War, and modern global issues. Emphasis is placed on reading, writing, critical thinking, and study skills. (**Prerequisite: None**)

AP World History is a yearlong course that investigates significant events, individuals, developments, and processes in four historical periods from approximately 1200C.E. to the present. Students develop and use the same skills, practices, and methods employed by historians: analyzing primary and secondary sources; making historical comparisons; utilizing reasoning about contextualization, causation, continuity, and change over time; and developing historical arguments. The course provides six themes that students explore in order to make connections among historical developments in different times and places (P.I.E.C.E.S.): political state building, expansion, and conflict; innovation and technology; economic systems creation, expansion, and interaction; cultural developments and interactions; interaction between humans and the environment; social structure developments and transformations. (Prerequisite: Division approval)

Contemporary Social Issues is a semester course driven by the ever-changing current events of the day. Resources for this course vary and include the internet, daily news, social media, the school library, electronic databases, political cartoons, and magazines. Topics include, but are not limited to, current issues in geography, economics, genocide, immigration, guns and violence, environmental issues, health, and heroes in the news. Students will participate in a variety of project-based lessons, class discussions, debates, and presentations throughout the course. (**Prerequisite: None**)

<sup>\*\*\$19.00</sup> fee for AP US History and AP World: Modern supplementary texts is included.

#### **GEOGRAPHY**

150405 Grades 9-12 ½ CREDIT

#### **AMERICAN STUDIES**

100146/100147 Grade 11 2 CREDITS

#### **HISTORY OF CHICAGO**

150404 Grades 10-12 ½ CREDIT

#### **PSYCHOLOGY**

150400 Grades 11-12 ½ CREDIT

#### **SOCIOLOGY**

150401 Grades 11-12 ½ CREDIT

#### **U.S. HISTORY**

150212/150213 150210/150211 Grade 11 1 CREDIT

### U.S. HISTORY ADVANCED PLACEMENT (AP)

150214/150215 Grade 11 1 CREDIT

#### **ECONOMICS**

150305 150307 Grade 12 ½ CREDIT

### MACROECONOMICS ADVANCED PLACEMENT (AP)

150306 Grade 10-12 ½ CREDIT

#### **U.S. GOVERNMENT**

150300 150303 Grade 12 ½ CREDIT

### U.S. GOVERNMENT AND POLITICS ADVANCED PLACEMENT (AP)

150302 Grade 10 -12 ½ CREDIT Geography is a semester course that introduces students to the five themes of geography and how they relate to the major cultural regions of the world. The course provides an understanding of each world region's physical and human geography and the role each has played in the development of that region. (**Prerequisite: None**)

American Studies is a double-period class, team-taught by a Social Studies teacher and an English teacher, with an art teacher also pushing-in regularly. It presents a unique opportunity for high school juniors to engage in lively discussions and thoughtful debates as they explore the question, "What is the American Identity?" By combining a study of American literature and history with elements of art, American Studies focuses on the interrelatedness of American culture. Unlike a traditional course, this course is taught thematically rather than chronologically. American Studies looks at big picture ideas and then pulls history and literature to help students understand the present day. This class fulfills the

11th grade requirement for both U.S. History and American Literature. (Prerequisite: None)

History of Chicago is a semester course that examines Chicago's economic, ethnic, racial, and political development from its early exploration to its current urban status. Students develop knowledge concerning the impact of technological change on Chicago, and the economic and demographic forces that have helped shape the city's history. Themes such as geography, industrialization, immigration, the rise of labor, and the impact of national politics are analyzed. (**Prerequisite: None**)

Psychology is a semester course intended to complement the Sociology course. It focuses on human behavior in all forms and manifestations. Topics include neuroscience and behavior, mental health and disorders, social cognition and interaction, and personality development. (**Prerequisite: None**)

Sociology is a semester course intended to complement the Psychology course. It provides a greater understanding of society and the informal social structure that surrounds us. Students perform action research and discuss the results of their work. Sociology is an activity-oriented class. (**Prerequisite: None**)

U.S.History is a yearlong course that covers past and present American problems as solved through the passage of time. This course provides an understanding of the people and events which have made American history. Goals include the understanding and appreciation of current national issues, and knowledge of diplomatic and political American heritage. (**Prerequisite: None**)

U.S. History AP is a yearlong course that concentrates on topics found in a college freshman U.S. History course. Intensified reading and writing focus on the understanding and appreciation of current national issues, and knowledge of the diplomatic and political American heritage. General areas of study are colonial development, trade and land expansion, the Civil War, and 20th Century America. Students will take the AP U.S. History exam in the spring. (Prerequisite: AP US Government and Politics, Honors English, & division approval)

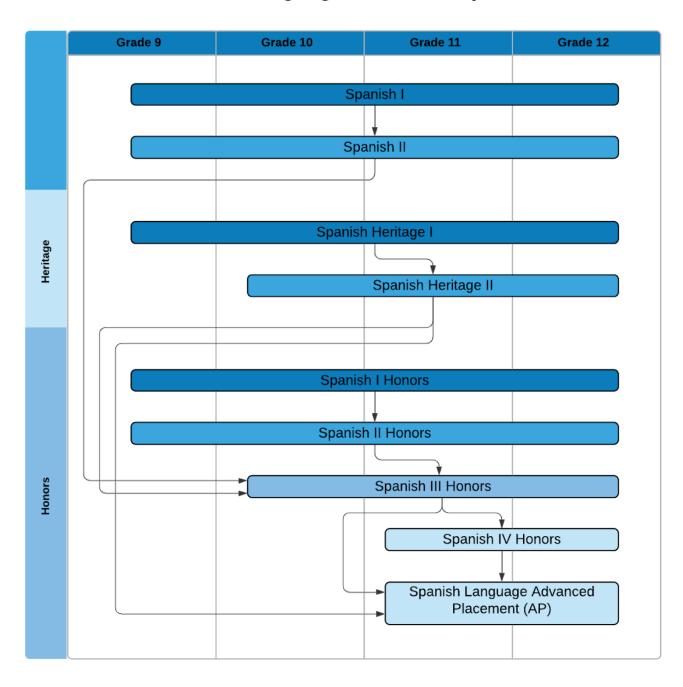
Economics is a semester course that includes the study of economic theory as it applies to government and business and the application of personal economics to prepare for daily life. This course is designed as a practical offering associated with the everyday problems of economic living in our modern society. The economics of national, state, and local systems are explored. (**Prerequisite: None**)

AP Macroeconomics is a semester course that provides students with an understanding of basic economic principles. The course concentrates on macroeconomic issues such as supply and demand, axation, financial indicators, and the workings of a free economy. The role of the Federal Reserve System as an agent of monetary policy is also covered. Students will take the AP Macroeconomics exam in the spring. (**Prerequisite: Division approval**)

U.S. Government is a semester course that focuses on the American system of government, including origins, development, organization, institutional powers, civil rights and liberties, and the behaviors of active citizenship. The course stresses federal, state, and local forms of government. Practicing the skills of active citizenship is an integral part of this course. Students will complete 10 hours of service and attend 2 local government meetings or complete 3 hours of service and attend 5 local government meetings as part of the service learning component of this course. (**Prerequisite: None**)

U.S. Government and Politics AP is a semester course that examines the functions of American Government and the philosophy and history of the U.S. Constitution. Federal, state, and local forms of government will be studied in depth. Practicing the skills of active citizenship is an integral part of this course. Students will complete 10 hours of service and attend 2 local government meetings or complete 3 hours of service and attend 5 local government meetings as part of the service learning component of this course. Students will take the AP U.S. Government exam in the spring. (Prerequisite: Division approval)

### **World Languages Course Sequence**



#### **WORLD LANGUAGES**

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Spanish I◀	9-12	None	1	-
Spanish I-Honors ◀	9-12	Concurrent enrollment in English honors course, teacher recommendation, or division approval	1	-
Spanish Heritage I ◀	9-12	None	1	-
Spanish II ◀	9-12	Spanish I, teacher recommendation, or division approval	1	-
Spanish II-Honors ◀	9-12	Concurrent enrollment in English honors course, Spanish I Honors, teacher recommendation, or division approval	1	-
Spanish Heritage II ◀	10-12	Spanish Heritage I or division approval	1	-
Spanish III- Honors ◀	10-12	Spanish II/II Honors, Spanish Heritage II, or division approval	1	-
Spanish IV - Honors ◀	11-12	Spanish III Honors or division approval	1	-
Spanish Language Advanced Placement (AP) ◀	11-12	Spanish Heritage II, Spanish IIIH, Spanish IVH, or division approval	1	114.00*

<sup>\*\$20.00</sup> fee for AP Spanish Language supplementary text is included.

Four years of study in one language is highly recommended for any student wishing to obtain a functional level of fluency. The study of a foreign language may be elected to meet college entrance requirements, to enrich a person's understanding and appreciation of another culture, to meet career goals, or for travel purposes. Many colleges require a minimum of two years of high school world language study in the same language. Students who take more than two years of language in high school may fulfill university language requirements and receive college credit.

Students who have had world language experience prior to high school are placed at the appropriate level of high school language based on a placement exam given in their 8<sup>th</sup> grade world language class in December. Students who show language proficiency equivalent to one year of high school Spanish should enroll in Spanish II or Spanish II-Honors.

#### COURSE DESCRIPTIONS

# **SPANISH I** 300300/300301 Grades 9-12 1 CREDIT

**SPANISH I - HONORS** 300312/300313 Grade 9-12 1 CREDIT

#### SPANISH HERITAGE I 330310/330311 Grades 9-12 1 CREDIT

**SPANISH II** 300302/300303 Grades 10-12 1 CREDIT

**SPANISH II – HONORS** 300316/300317 Grades 10-12 1 CREDIT

SPANISH HERITAGE II 300314/300315 Grades 10-12 ¿Qué pasa? What's happening? You will find out when you sign up for this introduction to the language and culture of the Spanish-speaking world. You will start speaking Spanish on the very first day, and you will be surprised how quickly you will learn. Undertake a new journey by studying the lives and customs of people from various Spanish-speaking countries. ¡Hasta Luego! (Prerequisite: None)

This accelerated elective course is geared for students who are self-motivated, achievement-focused, independent learners. Students are expected to complete performance-based assessments that show synthesis, analysis, and application of Spanish grammar and vocabulary. Students will show evidence of becoming lifelong Spanish learners by using the language for personal enjoyment and enrichment. (Prerequisite: Enrolled in English Honors, teacher recommendation, or division approval)

This course is designed for students with some knowledge of spoken Spanish and/or who speak Spanish at home. The ability to read and write in Spanish is NOT a prerequisite. Students will be given the opportunity to develop individual strengths and to explore their language through culturally meaningful activities. The class focuses on improving vocabulary, writing skills, and reading comprehension through independent reading and interdisciplinary study in Spanish and of the Spanish language. (**Prerequisite: None**)

Spanish II is an intermediate course that begins with a general review of the grammatical structures covered in Spanish I. The skills of reading, writing, speaking, and aural understanding are further developed. A greater emphasis is placed on the oral-aural aspects of the language. The customs, culture, and history of Spanish-speaking people are explored. (Prerequisite: Spanish I, teacher recommendation, or division approval)

This accelerated elective course begins with a general review of the grammatical structures previously covered in Spanish I Honors. Students will continue to complete performance-based assessments that show synthesis, analysis, and application of Spanish grammar and vocabulary. Reading, writing, speaking, and aural skills are further developed. Students will continue to explore the customs, culture, and history of Spanish speaking people. (Prerequisite: Spanish I Honors, teacher recommendation, or division approval)

This elective course is designed for the student who speaks Spanish at home and has already completed the Spanish Heritage I course. . It is a continuing course focused on the unique needs of native speakers. Reading and writing will continue to be developed. Students will be prepared to use the Spanish

1 CREDIT

SPANISH III - HONORS 300308/300309 Grades 10-12 1 CREDIT

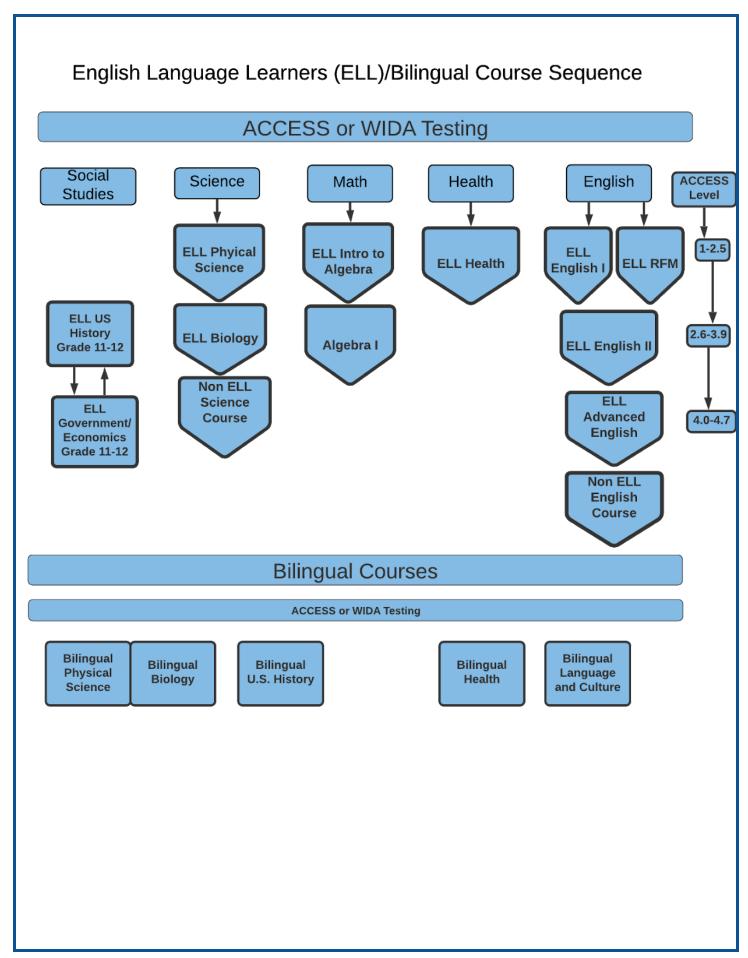
**SPANISH IV - HONORS** 300306/300307 Grade 11-12 1 CREDIT

SPANISH LANGUAGE ADVANCED PLACEMENT (AP) 300318/300319 Grades 11-12 1 CREDIT language outside of the classroom, in the community, and in the workplace. (Prerequisite: Spanish Heritage I)

Spanish III Honors is an advanced course that starts with an intensive review of all elements previously studied in Spanish. The goal is to use Spanish as the sole means of communication in class, and this occurs through writing compositions, presenting short conversations, reading short selections in the target language, general conversation, and listening to a wide variety of spoken material. Students are encouraged to combine their reading, speaking, listening, and writing skills through natural contexts. They will progressively recycle and integrate previous knowledge in new situations. Students should have a high level of proficiency in the skills taught in Spanish I and II. (Prerequisite: Spanish II/II Honors, Spanish Heritage II, or division approval)

Spanish IV Honors continues the development of proficiency and confidence in the four basic language skills. Students apply their knowledge from the first three years and refine their skills. Contemporary topics are discussed and higher level readings studied. The student's ability to use language skills is emphasized, rather than the technical and literary aspects of Spanish. Students completing Spanish IV should have the ability and knowledge necessary to function in a Spanish-speaking country. A variety of media sources are also incorporated to enable students to better understand Spanish cultures. (Prerequisite: Spanish III or division approval)

AP Spanish Language and Culture engages students in an exploration of culture in both contemporary and historical contexts. This course emphasizes communication by applying the interpersonal, interpretive, and presentational modes of communication in real-life situations. This includes vocabulary usage, language control, communication strategies, and cultural awareness. Students will read and listen to authentic texts from the Spanish-speaking world. To best facilitate the study of language and culture, this course taught almost exclusively in Spanish. (Prerequisite: Spanish Heritage II, Spanish III Honors, Spanish IV Honors, or division approval).



#### ENGLISH LANGUAGE LEARNERS (ELL)/BILINGUAL PROGRAM

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
ELL English I: Reading and Writing Workshop	9-12	Emerging and Entering English Proficiency Level/ Division placement	1	-
ELL English II: Reading and Writing Workshop	9-12	Entering and Developing English Proficiency Level/ Division placement	1	-
ELL Advanced English	9-12	Expanding English Proficiency Level/ Division placement	1	-
Bilingual Health	9-12	Limited English proficiency/Division placement	1/2	-
Bilingual Physical Science	9-12	Limited English proficiency/Division placement	1	-
Bilingual Biology	9-12	Limited English proficiency/Division placement	1	-
Bilingual U. S. History	11-12	Limited English proficiency/Division placement	1	-
Bilingual Economics	11-12	Limited English proficiency/Division placement	1/2	-
Bilingual Government	11-12	Limited English proficiency/Division placement	1/2	-
Bilingual Language & Culture	9-12	Limited English proficiency/Division placement	1/2	-
ELL U.S. History	11-12	Limited English proficiency/Division placement	1	-
ELL Economics	11-12	Limited English proficiency/Division placement	1/2	-
ELL Government	11-12	Limited English proficiency/Division placement	1/2	-
ELL Biology	9-12	Limited English proficiency/Division placement	1	-
ELL Physical Science	9-12	Limited English proficiency/Division placement		-
ELL Introduction to Algebra	9-12	Limited English proficiency/Division placement		-
ELL Health	9-12	Limited English proficiency/Division placement 1/2		-
Reading for Mastery ELL	9-12	Emerging and Entering English Proficiency/Division placement	1	-

#### **COURSE DESCRIPTIONS**

ELL ENGLISH I: READING/WRITING WORKSHOP

100508/100509 Grades 9-12 1 CREDIT

ELL ENGLISH II: READING/WRITING WORKSHOP

100514/100515 Grades 9-12 1 CREDIT

ELL ADVANCED ENGLISH

100516/100517 Grades 9-12 1 CREDIT

**BILINGUAL HEALTH** 

850600

In a reading/writing workshop environment, students spend class time improving their English language proficiency by developing fundamental reading, writing, speaking, and listening skills. The teacher acts as a mentor and facilitator by modeling skills and regularly conferring with students through each step of the process. Direct instruction takes place in the form of mini-lessons and is followed by active reading/writing time. Workshops often end with a sharing of student work. Reading comprehension skills will be integrated through self-selected works and non-fiction pieces that cover a variety of literary styles and forms. (Prerequisite: Emerging and Entering English Proficiency Level (1.0 -2.5) and division placement).

In a reading/writing workshop environment, students spend class time improving their English language proficiency, reading, writing, speaking, and listening skills. The teacher acts as a mentor and facilitator by modeling skills and regularly conferring with students at each step of the process. Direct instruction takes place in the form of mini-lessons and is followed by active reading/writing time. Workshops often end with a sharing of student work. Students will be exposed to a variety of writing styles and purposes. Reading comprehension skills will be integrated through both self-selected works and non-fiction pieces that cover a variety of literary styles and forms. (Prerequisite: Entering and Developing English Proficiency Level (2.6-3.9) and division placement).

This course encourages students to interact in a highly intensified and creative communicative environment. In this two semester course, speech is taught as the driving force, with reading and writing as complimentary communication components. Reading comprehension skills will be integrated through works, including novels that cover a variety of literary styles and forms. Instruction is frequently differentiated, and students are expected to utilize higher-order thinking skills. (Prerequisite: Expanding English Proficiency Level (4.0 - 4.8) and division placement).

A one-semester course for transitional bilingual education students, focusing on health terminology, including body systems, behavior, nutrition, substance abuse, diseases, and safety. Students learn how

Grades 9-12 ½ CREDIT

**BILINGUAL BIOLOGY** 

850156/850157 Grades 9-12 1 CREDIT

**BILINGUAL PHYSICAL SCIENCE** 

850160/850161 Grades 9-12 1 CREDIT

**BILINGUAL U.S. HISTORY** 

850150/850151 Grades 11-12 1 CREDIT

**BILINGUAL ECONOMICS** 

850155 Grades 11-12 ½ CREDIT

**BILINGUAL GOVERNMENT** 

850154 Grades 11-12 ½ CREDIT

**BILINGUAL LANGUAGE & CULTURE** 

850100 Grades 9-12 ½ CREDIT

**ELL PHYSICAL SCIENCE** 

100510/100511 Grades 9-12 1 CREDIT

**ELL U.S. HISTORY** 

100521/100522 Grades 11-12 1 CREDIT

**ELL ECONOMICS** 

100523 Grades 11-12 ½ CREDIT

**ELL GOVERNMENT** 

100524 Grades 11-12 ½ CREDIT

**ELL BIOLOGY** 

100512/100513 Grades 9-12 1 CREDIT

**ELL INTRODUCTION TO ALGEBRA** 

100525/100526 Grades 9-12 1 CREDIT to maintain and improve their health, avoid harmful behaviors, and use CPR techniques. (Prerequisite: Division approval/TBE; Enrollment is restricted to transitional bilingual education students.

This two-semester course introduces bilingual learners to interactions between living organisms and their environment, the diversity of life, structure and operation of cells, and how energy flows through the ecosystem. Vocabulary and comprehension are emphasized throughout the course. Students learn comprehension and literacy skills in critical thinking and understanding of biology concepts as they also improve their English skills. (Prerequisite: Division approval/TBE)

A full year course introduces bilingual education students to the basic concepts in physics and chemistry. Vocabulary and comprehension are emphasized throughout the course. Students learn how to apply the scientific method, use the metric system, and explore scientific topics as they also improve their English skills. (Prerequisite: Division approval/TBE; Enrollment is restricted to transitional bilingual education students.)

This two-semester course provides an overview of the people and events that have shaped history in the United States. Enrollment is restricted to transitional bilingual education students who have little or no background in English. (Prerequisite: Division approval/TBE; Enrollment is restricted to transitional bilingual education students.)

This one-semester course for transitional bilingual education students teaches economic theory and everyday financial and consumer issues. (Prerequisite: Division approval/TBE; Enrollment is restricted to transitional bilingual education students.)

This one-semester course for transitional bilingual education students focuses on the *United States Constitution* and the history, development and organization of American government. Students will take both the U.S. and Illinois Constitution tests during this course. Community service is also an integral part of this class. Students will complete 10 hours of service and 2 government meetings or attend five governmental meetings and complete 3 hours of service during the semester in which they take the course. (Prerequisite: Division approval/TBE; Enrollment is restricted to transitional bilingual education students.)

This is a one-semester course for transitional bilingual education students that provides instruction in reading, writing, and discussing forms of literature while also developing a sense of tradition and pride in their heritage. (Prerequisite: Division approval/TBE; Enrollment is restricted to transitional bilingual education students.)

A full year course introduces English Language Learners (ELL) to the basic concepts in physics and chemistry. Vocabulary and comprehension are emphasized throughout the course. Students learn how to apply the scientific method, use the metric system, and explore scientific topics as they also improve their English skills. (Prerequisite: Division approval/ELL)

This two-semester course provides an overview of the people and events that have shaped history in the United States. Enrollment is restricted to English Language Learners (ELL) who have little or no background in English. (Prerequisite: Division approval/ELL)

This one-semester course for English Language Learners (ELL) teaches economic theory and everyday financial and consumer issues. (**Prerequisite: Division approval/ELL**)

This one-semester course for English Language Learners (ELL) focuses on the *United States Constitution* and the history, development, and organization of American government. Students will take both the U.S. and Illinois Constitution tests during this course. Community service is also an integral part of this class. Students will complete 10 hours of service and 2 government meetings or attend five governmental meetings and complete 3 hours of service during the semester in which they take the course. (**Prerequisite: Division approval/ELL**)

This two-semester course introduces students who are English Language Learners (ELL) to interactions between living organisms and their environment, the diversity of life, structure and operation of cells, and how energy flows through the ecosystem. Vocabulary and comprehension are emphasized throughout the course. Students learn comprehension and literacy skills in critical thinking and understanding of biology concepts as they also improve their English skills. (Prerequisite: Division approval/ELL)

ELL Introduction to Algebra is designed for English Language Learners (ELL) and provides a curriculum focused on the development of foundational mathematics concepts and skills. The goal of the course is to prepare students for success in Algebra I and beyond. Topics taught in this course include: fractions, percentages, decimals, order of operations, the number line, positive and negative integers, coordinates and graphing, variables, one and two step equations, inequalities, combining like terms, and the basics of geometry. Mathematical practices and mathematical language development are

ELL HEALTH 100518 Grades 9-12 ½ CREDIT This one semester course introduces students who are English Language Learners (ELL) to health terminology and topics including body systems, behavior, nutrition, substance abuse, diseases, and safety. Students learn how to maintain and improve health, avoid harmful behaviors, and use CPR techniques. Vocabulary and comprehension are emphasized throughout the course. Students learn comprehensive literacy skills, critical thinking, and health concepts as they also improve their English skills. (Prerequisite: Division approval/ELL)

READING FOR MASTERY for ELL 100527/100528 Grades 9-12 1 CREDIT ELL students need to read effectively to succeed in high school and beyond. This class aims to target and correct reading deficits while also helping students develop their own literacy identity. An individualized curriculum is prescribed to focus on specific needs based on diagnostic reading assessments. Training and practice in the key areas of comprehension, fluency, decoding, and vocabulary will be provided through classroom instruction, self-selected text reading, written responses, and individualized computer programs. This course fulfills an elective credit and not an English credit. (Prerequisite: Emerging and Entering English proficiency level and division approval.)

#### SPECIAL EDUCATION

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
English I Cross Categorical ◀	9	I.E.P. Conference	1	-
English II: Oral Communication and Critical Thinking Cross Categorical	10	I.E.P. Conference	1	-
American Literature Cross Categorical ◀	11	I.E.P. Conference	1	-
English IV Cross Categorical	12	I.E.P. Conference	1	-
Reading for Mastery (RFM) Cross Categorical**	9	I.E.P. Conference	1	-
Algebra I Cross Categorical ◀	9	I.E.P. Conference	1	-
Geometry I Cross Categorical ◀	10	I.E.P. Conference	1	-
Algebra II Cross Categorical	11	I.E.P. Conference	1	-
Biology Cross Categorical ◀	9	I.E.P. Conference	1	-
Physical Science Cross Categorical ◀	10	I.E.P. Conference	1	-
Health Cross Categorical	9	I.E.P. Conference	1/2	-
U.S. History Cross Categorical ◀	11	I.E.P. Conference	1	-
U.S. Government Cross Categorical ◀	12	I.E.P. Conference	1/2	-
Economics Cross Categorical ◀	12	I.E.P. Conference	1/2	-
Resource Homeroom	9-12	I.E.P. Conference	1/4	-
Ram Academy Academic Period	9-12	I.E.P. Conference	1	-
Ram Academy Homeroom	9-12	I.E.P. Conference	1/4	-
Pre-Vocational Lab	9-10	I.E.P. Conference	1	-
In-School Work Experience	9-12	I.E.P. Conference	1	-
Vocational Related Info	10-12	I.E.P. Conference	1	-
Community Work Experience	11-12	I.E.P. Conference	1	-
Instructional Program	9-12	I.E.P. Conference	To be determined	25.00

The following standard courses have been modified by employing specially trained teachers and greatly individualizing the content. Students are assigned these courses when the general curriculum is not able to meet their individual needs. It is the policy of the school to place students into general program courses in all areas where they are able to function effectively.

Reavis High School has special education programs designed to meet the individual needs of identified students in the least restrictive environment. Entrance to and exit from programs is determined through an I.E.P. conference. Any parent or staff member can refer a student for potential evaluation by the Multi-Tiered System of Support Team.

#### SPECIAL EDUCATION PROGRAMS

A student with special needs may be eligible for special education services if he/she has one or more of the following characteristics:

- auditory, visual, physical, or health impairment
- speech or language impairment b)
- impairments in the essential learning processes of perception, conceptualization, memory, attention, or motor control c)
- ď) impairments in intellectual development and mental capacity
- emotional disability e)
- f) pervasive developmental disorder

Student placement is made according to the student's individual needs as identified through an Individualized Educational Program (I.E.P.) meeting. The I.E.P. is provided in the least restrictive environment.

Reavis High School encourages you to participate in your student's I.E.P. planning. The I.E.P. includes the following components: 1) a statement of present levels of achievement and functional performance; 2) annual goals; instructional benchmarks; 3) specific education and related services to be provided, including the initiation date and anticipated duration of services; 4) extent to which the student will participate in general education programs; 5) schedules for determining achievement of instructional objectives/benchmarks: and 6) a transition plan.

#### I.E.P. participants should include

- a representative of the public agency other than the student's teacher who is qualified to provide or supervise the provision of special education
- a student's teacher or case manager
- a student's general education teacher
- a student's parents or guardians
- other individuals at the discretion of the parents or agency

#### **COURSE DESCRIPTIONS**

**ENGLISH I CROSS CATEGORICAL** 

400100/400102 Grade 9 1 CREDIT In English I Cross-Categorical Special Education classes, students will be exposed to a variety of writing styles and purposes to develop fundamental writing and grammar skills leading to proficient essay writing. Reading comprehension skills will be integrated through both self-selected novels and a variety of literary styles and forms.

ENGLISH II: ORAL COMMUNICATION AND CRITICAL THINKING CROSS CATEGORICAL

400116/400117 Grade 10 1 CREDIT In this year-long course, speech is taught as the driving force with reading and writing as complimentary communication components. With the English I CC curriculum as a foundation, each instructional unit will focus on a formal oral presentation, accompanied by reading and writing assignments that bridge to junior year expectations.

### AMERICAN LITERATURE CROSS CATEGORICAL

400120/400121 Grade 11 1 CREDIT This course imparts an understanding and appreciation of America's literary heritage from pre-colonial to modern times. Students will understand through literature what Americans have valued over a survey of roughly 400 years. Selected authors and a variety of literary types are studied including the novel, plays, short stories, essays, poetry, diary entries, sermons, and speeches. Throughout the year basic communication skills are correlated with this literary study. Students will tackle one basic question throughout every unit: What does it mean to be an "American"? Moreover, students will make connections between American literature and the world in which they live. Reading, vocabulary development, grammar usage, and rhetorical skills are also emphasized. (Prerequisite: English II)

**ENGLISH IV CROSS CATEGORICAL** 

400128/129 Grade 12 1 CREDIT This class will focus on encouraging students to connect with books they love—books that enable them to embrace their own identity. Students will read several books throughout the school year which will be selected by the students themselves. With each book, they will be given writing prompts that require character analysis and the use of thematic material to create new pieces of writing. As the year progresses, students will also study and master the six writing traits: ideas, organization, voice, word choice, sentence fluency, and conventions. With each unit, students will analyze and create while rediscovering the joy of reading and writing.

### READING FOR MASTERY (RFM) CROSS CATEGORICAL

400137/400138 Grade 9 1 CREDIT Special Education students need to read effectively to succeed in high school and beyond. This class aims to target and correct reading deficits while also helping students develop their own literacy identity. An individualized curriculum is prescribed to focus on specific needs based on diagnostic reading assessments. Training and practice in the key areas of comprehension, fluency, decoding, and vocabulary will be provided through classroom instruction, self-selected text reading, written responses, and individualized computer programs. While time will be provided for authentic reading in class, students are responsible for reading no less than twenty minutes a day outside the Reading for Mastery Cross-categorical classroom. (Prerequisite: Division placement; Elective credit for purposes of graduation)

#### **ALGEBRA I CROSS CATEGORICAL**

400214/400215 Grades 9 1 CREDIT Algebra I Cross Categorical will include a review of numerical skills, expressions and equations with letters. Students will use mathematical processes of problem solving, communication, connections, reasoning, representations, and technology to solve problems and communicate mathematical ideas with an emphasis on vocabulary and how it applies to the real number system. Students will also learn the applications of Algebra and how they relate to the real world setting.

#### **GEOMETRY I CROSS CATEGORICAL**

400218/400219 Grade 10 1 CREDIT Students in this course will be introduced to the basic elements of geometry: points, line, planes, line segments and rays. A study of these elements will be enhanced by hands-on projects.

#### ALGEBRA II CROSS CATEGORICAL

400216/400217 Grades 11-12 1 CREDIT Algebra II Cross Categorical is designed for students who have completed Algebra I CC and Geometry I CC. The course includes review and refinement of basic algebraic principles, numerical skills, expressions, and equations. The introduction of functions, graphs, exponents, factoring, and quadratic equations to further develop problem solving skills. Students will also review basic operations and stress application of consumer math skills. The student will be assisted in how math skills can be used in everyday living. (Prerequisite: Algebra and Geometry)

### PHYSICAL SCIENCE CROSS CATEGORICAL

400250/400251 Grade 9 1 CREDIT This course introduces students to concepts in physics and chemistry. Physics concepts include Newton's Laws of force and motion, work, simple machines, and energy. Chemistry concepts include matter and its properties, atomic theory, and the periodic table. The scientific method, lab safety, lab equipment, vocabulary, critical thinking, problem solving, measurement, and the metric system are emphasized throughout this course.

#### BIOLOGY CROSS CATEGORICAL

400270/400271 Grade 10 1 CREDIT This course focuses on the interactions between living organisms and their environment. Particular attention is paid to ecology, classification, the structure and operation of cells, the types of interactions between living organisms, and the study of Earth and Space.

#### **HEALTH CROSS CATEGORICAL**

Health introduces the student to information about the human body and how to care for it. Topics include

400600 Grade 9 1/2 CREDIT

**U.S. HISTORY CROSS CATEGORICAL** 400150/400151

Grade 11 1 CREDIT

**U.S. GOVERNMENT CROSS CATEGORICAL** 

400160 Grade 12 1/2 CREDIT

confrontations are used as a comparison to identify future trends. U.S. Government is a semester course that introduces the student to the origins, development, organization, and basic operations of the U.S. Government under the Constitution. Students will be

health and wellness, fitness, tobacco, drugs, body systems, communicable and non-communicable

United States History is a yearlong course that covers past and present American culture, politics, and economy. The course introduces students to the events and characters which have played a major part in

the birth and growth of our nation. Geography, culture, and the causes and results of major U.S.

diseases, nutrition, sex education, and health topics in the news.

required to pass both the U.S. and the Illinois Constitution Test. Students will complete twelve (12) hours of service or attend five (5) governmental meetings during the semester of the course.

**ECONOMICS CROSS CATEGORICAL** 400161

Grade 12 1/2 CREDIT

Economics is a semester long course that provides students with practical information about the U.S. economy. Topics covered include business ownership, credit, banking, price comparison, stock market, and employment.

RESOURCE HOMEROOM

400970/400971 Grades 9-12 1/4 CREDIT

The Resource Homeroom program is a half-period class that focuses on maintaining and improving academic performance through a variety of methods. The goal of this program is to improve organization, planning, and responsibility as well as practice learning strategies.

RAM ACADEMY ACADEMIC PERIOD

001016/001017 Grades 9-12 1 CREDIT

The RAM Academy is a key special education program designed specifically for Reavis High School to provide intensive, individualized academic and behavioral supports and resources for students who have difficulties with emotional processing, attendance, anxiety, and other at-risk behaviors. Students enrolled in the program have the opportunity to earn academic credits through direct instruction and the online Acellus program. Students will receive individual and group social work, along with goal setting skills in accordance with their IEP. A level system and points sheet will also be utilized. The program includes highly qualified teachers, instructional aides, a social worker, behavior coach, and program coordinator.

RAM ACADEMY HOMEROOM 400978/400979 Grades 9-12 1/4 CREDIT

The Ram Academy Homeroom is a half-period class that focuses on maintaining and improving academic and social/emotional performance through a number of differentiated methods. The goal of this program is to improve organization, planning, and responsibility as well as practice learning strategies.

#### PREVOCATIONAL PROGRAM

The program is designed to meet individual students' needs in the areas of work experience and exploration. It attempts to prepare students for the world of work and full-time employment. The courses develop acceptable work habits, general vocational knowledge and positive work attitudes. Development of prevocational skills is a major component of the Prevocational Program. Students begin working on these skills during Prevocational Laboratory and In-School Work progressing to participation in Community Work Experience. In past years, work sites have included Christ Hospital, Midway Hotel Center, and St. Xavier University. Students work in various departments with job coaches on-site who provide minimal supervision. The ultimate goal is for students to acquire the basic job skills necessary to secure and maintain post-graduation employment.

PREVOCATIONAL LABORATORY

400720/400721 Grades 9-10 1 CREDIT

The Prevocational Laboratory class is a vocational skills training class comprised of various types of general office equipment and job tasks. This highly structured and supervised work setting aims at assessing, developing, reinforcing, and maintaining basic appropriate job skills, attitudes, and behaviors.

IN-SCHOOL WORK EXPERIENCE

400726/400727 Grades 9-12 1 CREDIT

The In-School Work Experience class introduces the student to a job within the school setting. The placement is structured, but does allow some flexibility for independent actions on the student's part.

**VOCATIONAL RELATED INFORMATION** 

400722/400723 Grades 10-12 1 CREDIT

Vocational Related Information provides articulation and feedback focusing on actual work experiences. It focuses on job related problem solving and interviewing techniques. Students participate in activities, discussions, and role-playing related to the world of work.

**COMMUNITY WORK EXPERIENCE** 

400724/400725 400728/400729 Grade 11- 12 1 CREDIT

The Community Work Experience is designed to give students vocational on-the-job training while still in high school. Job placement is supervised and evaluated by the employer and Prevocational Coordinator.

#### INSTRUCTIONAL PROGRAM

The Instructional Program is a two and one-half hour cross-categorical program for moderately disabled students between the ages of 14 and 21 in the areas of emotional disability, learning disability and cognitive disability. Students participating in the program access regular school facilities and participate in various school activities. In addition to classroom activities, organized community trips are taken to give students hands-on experiences with daily living activities such as banking, shopping, dining and transportation. Students also participate in Cross Categorical Classes or general education classes depending on the students' individual needs. Through this they are given exposure to a broad range of high school activities in preparation for life after high school.

#### **INSTRUCTIONAL ENGLISH**

400700/400701 Grade 9-12

This English course stresses critical thinking and problem solving through the reading and writing processes. Reading, writing, listening, and basic speaking skills are taught through grammar instruction, vocabulary, class discussion, reading material, and role playing. Students work on both large group lessons as well as on individual work based on their needs.

#### **INSTRUCTIONAL MATH** 400212/400213

Grade 9-12

The goal for this course is to strengthen fundamental math skills. Furthermore, students will work with real world applications of mathematics. Throughout the year, students will be working with the four basic operations to complete a number of tasks. Students will be strengthening and applying skills when working with whole numbers, decimals, fractions, percent, data, money, time, and measurement. Hands-on projects will be completed to enhance what is learned. Students may have the opportunity to participate in community trips to a local bank where they will be maintaining a custodial savings account.

#### **INSTRUCTIONAL SCIENCE** 400702/400703

Grade 9-10

This science course introduces students to the scientific method, measurement, problem solving, critical thinking, and safety in a wide variety of environments. Vocabulary is stressed throughout all units. Lessons are hands-on and also incorporate daily functional skills, through both group and individual work.

#### **INSTRUCTIONAL U.S. HISTORY** 400704/400705

Grade 11-12

This course covers past and present American problems as solved through the passage of time. The topics covered provide an understanding of the people, places and events that we call American History. Current events, time lines, and map skills are covered throughout all units.

#### **INSTRUCTIONAL GOVERNMENT** 400706

Grade 11-12

This semester long course introduces students to the origin, development, organization, and basic operations of the U.S. Government under the constitution. There will be discussions and role playing based on how the government affects a citizen's day to day life while promoting good citizenship and living in a democratic society.

#### INSTRUCTIONAL ECONOMICS 400707

Grade 11-12

This semester long course provides students with practical, hands-on information about the U.S. economy. Topics covered include currency, credit, budgeting, banking, loans, investments, price comparison, employment, the terms, and forms that are used in these areas.

## REAVIS HIGH SCHOOL DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, CREED, NATIONAL ORIGIN, GENDER, OR HANDICAP

At Reavis High School, unlawful discrimination will not be practiced in any area or program, and equity in educational opportunities will be provided to all students. It is the policy of this School District not to discriminate on the basis of race, color, creed, national origin, gender, or handicap in any program, activity, service, or benefit. The School District guarantees both genders equal access to educational and extracurricular programs and activities.

Students or their parents/guardians, employees, board members, or community members may file a grievance in accordance with the following grievance procedures if they believe there has been a violation of their rights as guaranteed by the State or Federal Constitution, State or Federal Statutes, or board policy. The Principal has been appointed the Grievance Manager to coordinate the implementation of regulations, to investigate any complaints, and to supervise compliance at Reavis High School. An individual filing a grievance in good faith will not be subject to discipline or other adverse action.

Grievances to be reviewed under this policy include, but are not limited to, those arising under the following:

- Title II of the Americans with Disabilities Act:
- Title IX of the Education Amendments of 1972;
- Section 504 of the Rehabilitation Act of 1973;
- Claims of sexual harassment under the Illinois Human Rights Act;
- Title VII of the Civil Rights Act of 1964.
- Claims alleging discrimination by the School District on the basis of gender in the provision of any student program, activity, service, or benefit.

#### Procedures for submitting grievances are as follows:

- 1. If a grievance cannot be resolved informally, a grievance should be submitted in writing to the counselor or dean. The grievance will be forwarded to the Grievance Manager, who will investigate the grievance. In the event a grievance is made against the designated Grievance Manager, another qualified person will be appointed to undertake the investigation. The grievance or identity of the grievant will not be disclosed except (1) as required by law, or (2) as necessary to fully investigate the grievance, or (3) as authorized by the grievant.
- 2. The Grievance Manager or other appointed qualified person must arrange for an investigation. The Grievance Manager or the appointed qualified person shall make a written response.
- 3. If a problem still exists after receiving the written response, the grievance may be appealed to the Principal outlining the problem and the reason(s) for the grievance. In the event the grievance is made against the Principal, another qualified person will be appointed to undertake the investigation. A meeting with the Principal or other appointed qualified person will be held. The Principal or the appointed qualified person shall make a written response.
- 4. If the grievance is not satisfactorily resolved after receiving the written response prescribed in Step 3, the grievance may be appealed to the Superintendent. In the event the grievance is made against the Superintendent, another qualified person will be appointed to undertake the investigation. A meeting with the Superintendent or other appointed qualified person will be held. The Superintendent or the appointed qualified person shall make a written response.
- 5. If the grievance is not satisfactorily resolved after receiving the written response as prescribed in Step 4, the grievance may be appealed to the Board of Education. The Board of Education will consider the grievance in as timely a fashion as the schedule of board meetings and the agendas permit. This step shall not be construed to grant an individual a right to a full hearing before the Board. The Board's decision will be final unless reversed by a court or appropriate administrative agency.
- 6. For grievances alleging discrimination by the School District on the basis of gender in the provision of any student program, activity, service, or benefit, the grievant may appeal the decision of the Board of Education to the Regional Superintendent of the appropriate Regional Office of Education. The grievant may appeal the decision of the Regional Superintendent to the Superintendent of the State Board of Education.

#### SEXUAL HARASSMENT

It is illegal and against Board of Education Policy for any student, employee, volunteer, or board member, or other person, male or female, to sexually harass another student, employee, volunteer, or board member by:

- a) making unwelcome sexual advances, requests for sexual favors or other verbal or physical conduct of a sexual nature a condition of an employee's continued employment, or a student's academic status;
- b) making submission to or rejections of such unwelcome conduct the basis for employment or academic decisions affecting an employee or student; or
- c) creating an intimidating, hostile or offensive working or educational environment by such conduct.

A student, employee, or board member engaging in sexual harassment will be subject to discipline up to and including expulsion or termination. A volunteer or other person may be excluded from District property. Students are encouraged to report any allegations of sexual harassment to a counselor, dean, school nurse, social worker, or other member of the Reavis High School staff. An investigation of the alleged violation will occur and appropriate action will be taken. All complaints and investigations will be conducted by the procedures outlined above. Any student making a good faith report of sexual harassment will not be disciplined.

# REGULAR DAILY BELL SCHEDULE

Zero Hour*	7:00 a.m.		7:45 a.m.
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Period 1	7:55 a.m.	-	8:46 a.m.
Period 2	8:52 a.m.	-	9:43 a.m.
Period 3	9:49 a.m.	-	10:40a.m.
Period 4A	10:46a.m.	-	11:10 a.m.
Period 4B	11:16 a.m.	-	11:40 a.m.
Period 5A	11:46 a.m.	-	12:10 p.m.
Period 5B	12:16 p.m.	-	12:40 p.m.
Period 6	12:46 p.m.	-	1:37 p.m.
Period 7	1:43 p.m.	-	2:34 p.m.
RAM Period	2:40 p.m.	-	3:05 p.m.

<sup>\*</sup>Limited enrollment. See your counselor for information.

# LATE START WEDNESDAY BELL SCHEDULE

No Zero Hour attendance (Students will have e-Learning assignment)

Period 1	9:05 a.m.	-	9:42 a.m.
Period 2	9:48 a.m.	-	10:25 a.m.
Period 3	10:31 a.m.	-	11:08 a.m.
Period 4A	11:14 a.m.	-	11:39 a.m.
Period 4B	11:45 a.m.	-	12:10 p.m.
Period 5A	12:16 p.m.	-	12:41 p.m.
Period 5B	12:47 p.m.	-	1:12 p.m.
Period 6	1:18 p.m.	-	1:54 p.m.
Period 7	2:00 p.m.	-	2:36 p.m.
RAM Period	2:40 p.m.	-	3:05 p.m.

### REAVIS ACADEMIC MASTERY (RAM) PERIOD

**RAM Period** is in session daily from 2:40 p.m. to 3:05 p.m. RAM Period is designed with students' educational needs in mind and can be used in many different ways. For example, pupils can:

- Meet one-on-one with teachers for additional instruction time
- Do make-up work
- Study for tests
- Work on a school project individually or with classmates
- Use the library or laboratory facilities

#### If a student is doing poorly or has missed work, a teacher may mandate RAM Period.

All students should understand that the school day ends at 3:05 p.m. All students are strongly encouraged to take advantage of RAM Period. It is an excellent way for students to take an active role in their education.