

# GRADUATION REQUIREMENTS

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

## UNITS OF CREDIT

English <sup>2</sup>	4.0
Mathematics	3.0
Science	2.0
Social Studies	2.0
U.S. History	(1.0)
Economics <sup>3</sup>	(.5)
U.S. Government <sup>4</sup>	(.5)
Art, Music, World Languages, or Career and Technical Education	1.0
Physical Education, Health, Driver Ed. <sup>*5, 6, 7, 8 &amp; 9</sup> (*Eight passing semesters within the PE Department are required.)	4.0
Electives	6.0
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<b>Minimum Credits for Diploma</b>	<b>22.0</b>

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

<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.

<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/CTE.

<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.

## **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 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: 1<sup>st</sup> class - \$94.00 (full price), 2<sup>nd</sup> class - \$47.00, 3<sup>rd</sup> 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 through 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.

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*.

## 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.

## 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:

<b>English</b>	(4) <i>four credits</i>	emphasizing written and oral communication and English literature
<b>Mathematics</b>	(3) <i>three credits</i>	including Algebra I, Geometry I, and Algebra II
<b>Science</b>	(3) <i>three credits</i>	of laboratory science – including a combination of Biology I, Chemistry I, Physics, Anatomy & Physiology, Forensic Science, AP Chemistry, AP Biology, and AP Physics
<b>Social Studies</b>	(3) <i>three credits</i>	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)
<b>Art, Music, World Languages or Career and Technical Education</b>	(2) <i>two credits</i>	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 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
Juniors	PSAT/NMSQT	October	Practice; Qualifying test for scholarships
	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
	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](http://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](http://Reavisd220.org)>Guidance Office Tab on left side>Naviance link
- \* **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 3:30-6:00 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 2018. For additional information, see [www.macspartnership.com](http://www.macspartnership.com). The most up-to-date information is also available through the CTE Department.

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

## 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 June commencement exercises if they desire.

## EXTENDED ILLNESS

If a student is absent for any extended period of time, the Attendance Office 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 student's counselor. Contact the counselor for further information.

## 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
Advanced Digital Imaging	\$35.00
World Literature-Honors Book	\$50.00
Best Sellers Book	\$40.00
Senior English Book◇	\$35.00 (per semester)

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

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

◇Does not apply to all classes. See individual course descriptions.

## FINAL (SEMESTER) 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:

LETTER	PERCENTAGE	POINT VALUES			MEANING
		STANDARD	HONORS	AP	
A+	97-100	4.000	4.667	5.000	Superior
A	93-96	4.000	4.333	4.667	
A-	90-92	3.667	4.000	4.333	
B+	87-89	3.333	3.667	4.000	Above Average
B	83-86	3.000	3.333	3.667	
B-	80-82	2.667	3.000	3.333	
C+	77-79	2.333	2.667	3.000	Average
C	73-76	2.000	2.333	2.667	
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) week 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 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  
German I Honors  
German II Honors  
German III Honors  
German IV Honors  
Physics 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)  
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 recommended.** 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. If warranted, the student will receive a zero on the assigned paper. The student will *not* have the opportunity to make up the assignment for credit. 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 and/or division chair 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.

## REPEATING COURSEWORK

Students who wish to retake a course in order to improve their understanding will be allowed to include this course on their schedule and will audit the class. Students will not receive credit for any repeated coursework unless the course is being repeated to replace a failure from a previous attempt. Please see the Audit section on page 2 for more information regarding audits.

## STUDENT SCHEDULES

### SCHEDULING PROCEDURES FOR CLASS OF 2023 (8<sup>th</sup> 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 (TO PICK UP A SCHEDULE AND/OR BOOKS) 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 2020, 2021, AND 2022

1. Each student will receive a copy of this *Curriculum Guide* and 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.
3. 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. Schedule pickup occurs in August.
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: WITHDRAWAL 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.
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 class that was dropped.
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.

### **SCHEDULE CHANGES: CHANGE OF TEACHER**

Parents who desire to have their son or daughter changed from one teacher to another should address their request to the counselor in writing, who will forward the request and all pertinent documentation to the administration.

1. The transfer of a student from one teacher to another is rarely approved.
2. Personality conflicts alone are not justifiable reasons to request such a change. Only in extraordinary circumstances will a request of this nature be researched and considered.

Any request for a teacher change will be considered solely by the Director of Student Services.

## **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. (Also see Credit Deficiencies.) 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 Coaches, Numeracy Coach, Writing Coach, STEM 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

<b>Grade 9</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
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



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# 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 year  
1 - 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:**

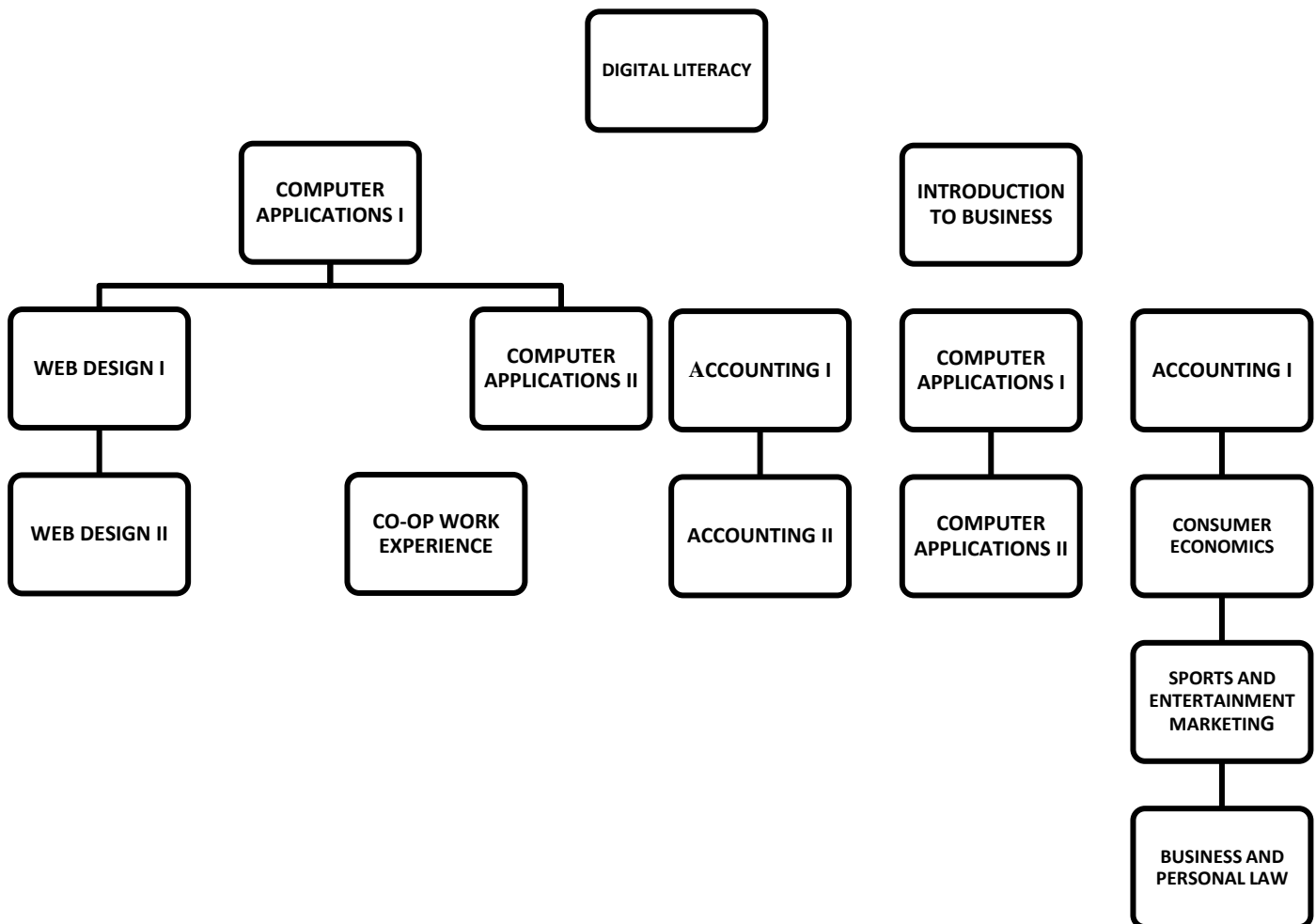
Cost of supplies and materials used by students in the course (also see "Fees" in this *Curriculum Guide*).

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.



## ***CAREER AND TECHNICAL EDUCATION: BUSINESS EDUCATION***



## CTE: BUSINESS EDUCATION

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Digital Literacy	9-12	None	½	-
Computer Applications I	9-12	Digital Literacy or division approval	½	-
Computer Applications II	9-12	Digital Literacy or division approval	½	-
Accounting I	10-12	None	1	-
Accounting II Honors	11-12	Accounting I	1	-
Introduction to Business	9-12	None	½	-
Consumer Economics	10-12	None	½	-
Business and Personal Law	10-12	None	½	-
Sports and Entertainment Marketing	10-12	None	½	-
Web Design I	10-12	Digital Literacy or division approval	½	-
Web Design II	10-12	Web Design I	½	-
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.

(RELATED OCCUPATIONS: Accountant • Actuary • Air Traffic Controller • Banker • Web Page Designer • Computer Programmer • Engineer • Meteorologist • Office Assistant • Pricing Analyst • Financial Analyst • Statistician • Teacher)

### COURSE DESCRIPTION

#### DIGITAL LITERACY

350102  
Grades 9-12  
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

350203  
Grades 9-12  
½ CREDIT

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

350204  
Grades 9-12  
½ CREDIT

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)**

#### ACCOUNTING I

350300/350301  
Grades 10-12  
1 CREDIT

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)**

#### ACCOUNTING II HONORS

350304/350305  
Grades 11-12  
1 CREDIT

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)**

#### INTRODUCTION TO BUSINESS

350110  
Grades 9-12  
½ CREDIT

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)**

#### CONSUMER ECONOMICS

350309  
Grades 10-12  
½ CREDIT

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

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**

350210

Grades 10-12

½ CREDIT

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**

350212

Grades 10-12

½ CREDIT

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)**

**INTERRELATED CO-OP/WORK  
EXPERIENCE**

350400/350401

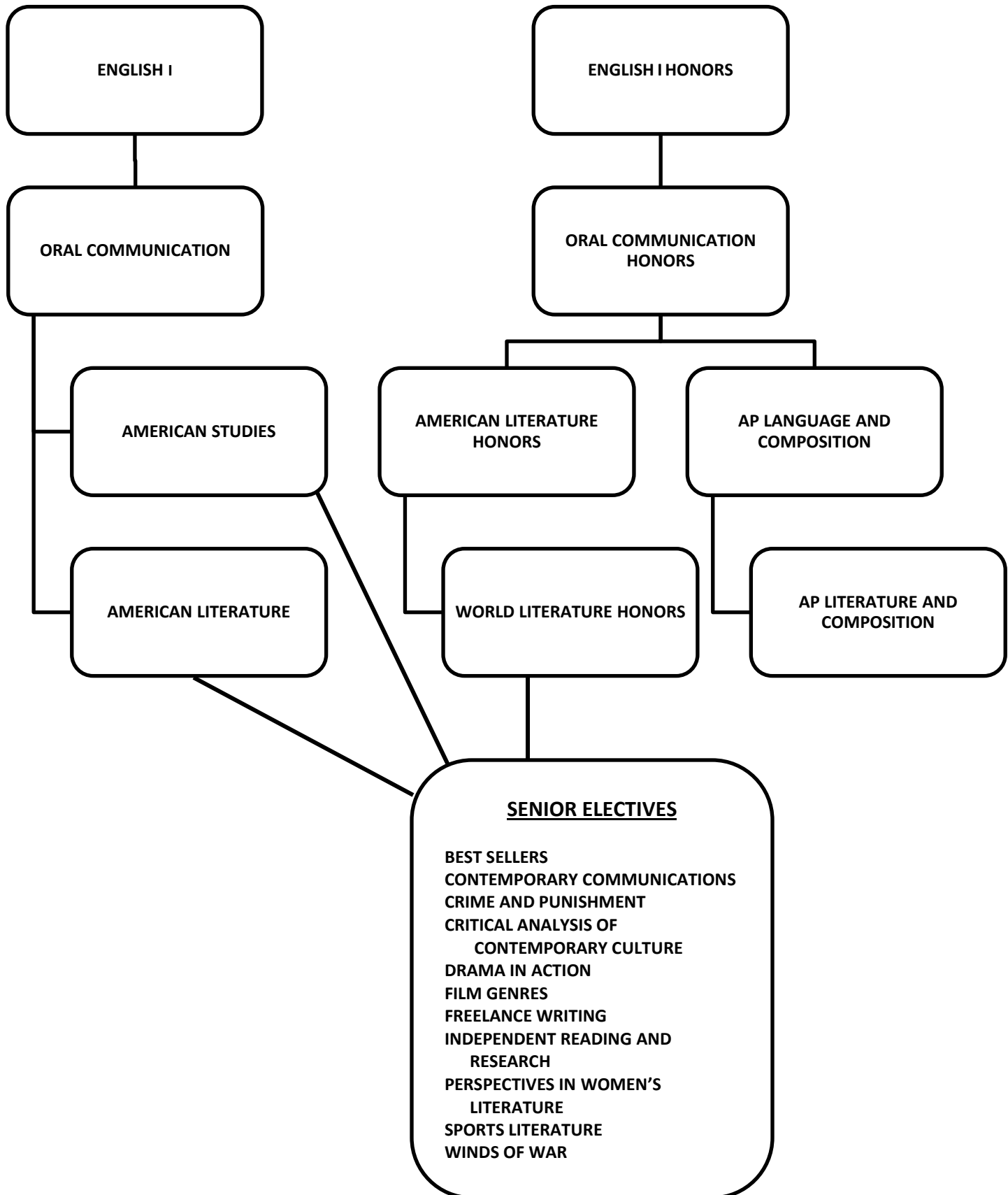
350402/350403

Grade 12

2 CREDITS

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 LANGUAGE ARTS



## **ENGLISH LANGUAGE ARTS**

<b>COURSE</b>	<b>OFFERED</b>	<b>PREREQUISITE</b>	<b>CREDIT</b>	<b>FEE</b>
English I ◀	9	Division recommendation based on 8 <sup>th</sup> grade test scores and teacher recommendation	1	-
English I - Honors ◀	9	Division recommendation based on 8 <sup>th</sup> 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	½	40.00
Contemporary Communications	12	Division approval	½	-
Crime and Punishment ◀	12	Division approval	½	-
Critical Analysis of Contemporary Culture	12	Division approval	½	-
Drama In Action*	12	Division approval	½	35.00
Film Genres	12	Division approval	½	-
Freelance Writing ◀	12	Division approval	½	-
Independent Reading and Research	12	Division approval	½	-
Perspectives in Women's Literature* ◀	12	Division approval	½	35.00
Sports Literature* ◀	12	Division approval	½	35.00
Winds of War* ◀	12	Division approval	½	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	-

\*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 the basic communication skills important for successful functioning in contemporary American society. The curriculum consists of courses planned to assist students in developing written and oral communication that will be logical in expression and conform to standards of good usage. Another important department goal is to help students become proficient readers.

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 of high school are out of sequence in English due to unusual or extraordinary circumstances, they may petition for concurrent English classes by submitting a written request to the Division Chairperson for Humanities prior to the start of school.

(RELATED OCCUPATIONS: Public Relations • Reporter • Author/Lecturer • Actor • Editor • Librarian • Teacher • Screenwriter • Technical Writer • Radio/ TV)

## COURSE DESCRIPTIONS

### ENGLISH I

100122/100123  
100120/100121  
Grade 9  
1 CREDIT

English I serves as a bridge between the language arts experiences of the 7th and 8th grades and communication skills emphasized in high school. Students will function in a reading and writing workshop environment where they will work on improving individualized reading and writing goals. The teacher acts as a mentor, modeling writing techniques and conferring with students as they move through the writing process. Direct writing instruction takes place in the form of a mini-lesson at the beginning of each workshop and is followed by active writing time. Workshops often end with a sharing of student work. Students will be exposed to a variety of writing styles and purposes to develop fundamental writing and grammatical skills leading to proficient writing. Reading comprehension skills will be integrated through both self-selected novels and a variety of literary styles and forms. **(Prerequisite: Division recommendation based on 8<sup>th</sup> grade test scores and teacher recommendation).**

### ENGLISH I - HONORS

100124/100125  
Grade 9  
1 CREDIT

The 9<sup>th</sup> grade Honors English program encourages students to interact in a highly intensified and creative communication environment. Using the 6+1 Writing Traits methodology, students will be exposed to a variety of writing styles and purposes to develop fundamental writing and grammatical 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. Students are expected to utilize higher order thinking skills, which will result in responsible yet individualistic work. **(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 year-long course, speech is taught as the driving force, with reading and writing as complimentary communication components. With the English I 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. **(Prerequisite: Division approval)**

### ENGLISH II: ORAL COMMUNICATION AND CRITICAL THINKING- HONORS

100138/100139  
Grade 10  
1 CREDIT

This course invites students to continue their work from English I to improve their critical writing, reading, and thinking skills. Using those skills, the students will also strive to develop a strong foundation in verbal communication. Each unit will focus on a specific purpose for communication, challenging students to practice that communication purpose through text-based speeches, essays, and in-class discussions. The content and skills developed in this course will prepare students for American Literature Honors or AP Language and Composition. **(Prerequisite: Division approval)**

### AMERICAN LITERATURE

100142/100143  
100140/100141  
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, plays, short stories, essays, poetry, diary entries, sermons, and speeches. Throughout the year, basic communication skills are correlated with the literary studies. 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, grammatical usage, and rhetorical skills are also emphasized. **(Prerequisite: Division approval)**

### AMERICAN STUDIES

100146/100147  
Grade 11  
2 CREDITS

American Studies is a double-period class, team-taught by Social Studies and English teachers. It presents a unique opportunity for high school juniors to engage in lively discussions and thoughtful debates as they explore the question, "What does it mean to be an American?" By combining a study of American literature/history with elements of art, music, and architecture, American Studies focuses on the interrelatedness of American culture. Innovative classroom technology, guest speakers, and field trips round out the curriculum. This class fulfills the 11<sup>th</sup> 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, tackling one basic question through every unit: What does it mean to be an "American"? Selected authors and a variety of literary types are studied including novels, short stories, essays, poetry, and speeches. Students will be expected to utilize close readings of these works as well as academic research, as a basis for writing formal literary analyses; advanced communication 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 pick 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  
½ CREDIT

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)**

**CRIME AND PUNISHMENT**

100174  
Grade 12  
½ CREDIT

In literature, is justice ever *really* served? How do we determine guilt and innocence? From an early age, 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 punishments for crimes reveal the values of a culture/religion/society. We will begin with the origins of the 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 will make inter-textual links throughout the course to compare and contrast criminals and the crimes they commit. Students will be assessed through formal writing assignments, class discussions, and relevant projects. **(Prerequisite: Division approval)**

**CRITICAL ANALYSIS OF CONTEMPORARY CULTURE**

100176  
Grade 12  
½ CREDIT

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 and the purposes, motivations, and tactics involved in each.

**DRAMA IN ACTION**

100172  
Grade 12  
½ CREDIT

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)**

**FILM GENRES**

100167  
Grade 12  
½ CREDIT

Parallels are often made between literature and movies. In this course, students will use their reading and writing skills as they 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)**

**FREELANCE WRITING**

100184  
Grade 12  
½ CREDIT

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**

100187  
Grade 12  
½ CREDIT

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)**

**PERSPECTIVES IN WOMEN'S LITERATURE**

100164  
Grade 12  
½ CREDIT

Open your eyes to some of the world's greatest literature written by women! Students will read poems, short stories, and novels that cover a variety of subjects, such as love, war, family, and the challenges of growing up. This is a course suited to males and females alike! **(Prerequisite: Division approval)**

**SPORTS LITERATURE**

100175  
Grade 12  
½ CREDIT

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)**

**WINDS OF WAR**

100165  
Grade 12  
½ CREDIT

The goal of this course is for students to broaden their perceptions of the nature of war by closely studying 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 “inter-textually” 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

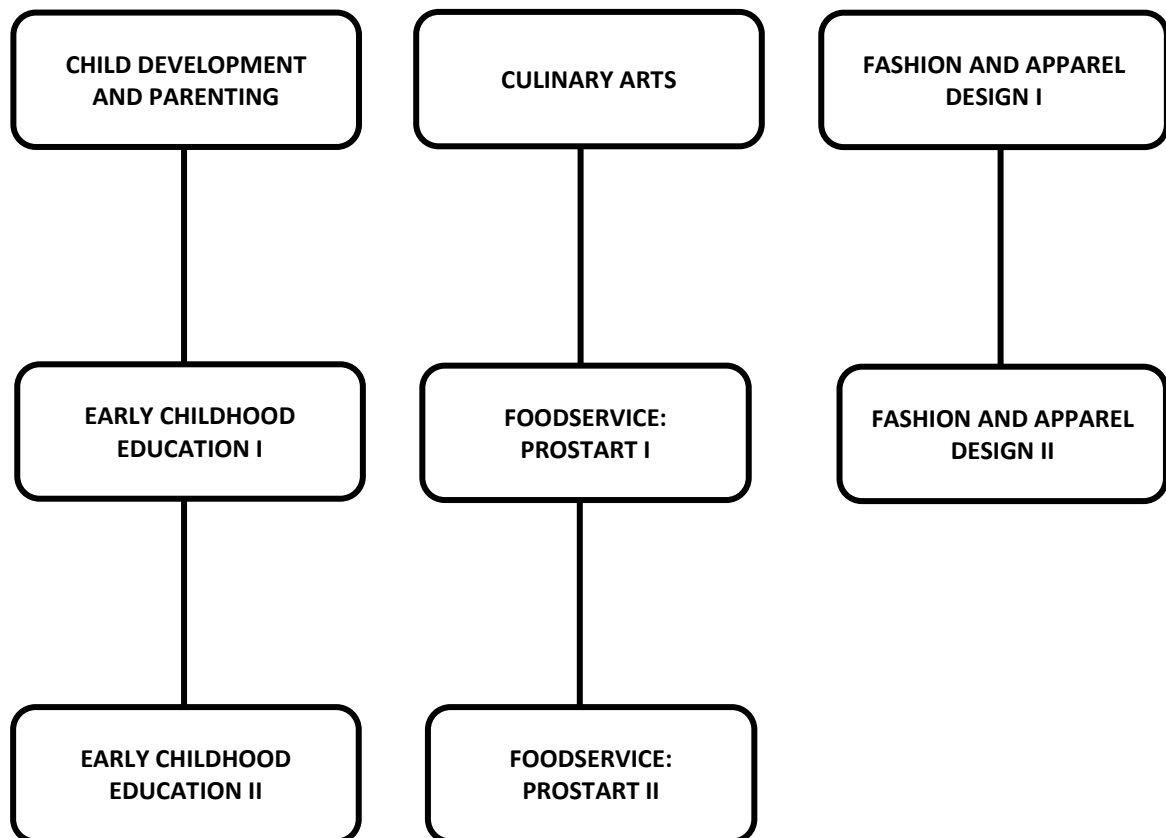
Grade 9

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. 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, class discussions, and individualized computer programs. 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)**



## ***CAREER TECHNICAL EDUCATION: FAMILY & CONSUMER SCIENCES***



## CTE: FAMILY & CONSUMER SCIENCES

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Fashion and Apparel Design I	9-12	None	½	-
Fashion and Apparel Design II	9-12	Fashion and Apparel Design I	½	-
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	½	-
Foodservice: ProStart I	10-11	Culinary Arts and teacher recommendation	1	-
Foodservice: ProStart II	11-12	Foodservice: ProStart I	1	-

Family and Consumer Sciences is an academic discipline that combines aspects of social and natural science. 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.

*(RELATED OCCUPATIONS: Early Childhood Teacher • Day Care Owner • FCS Teacher • Hospitality Industry • Restaurant Management)*

### COURSE DESCRIPTION

#### **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 11-12

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

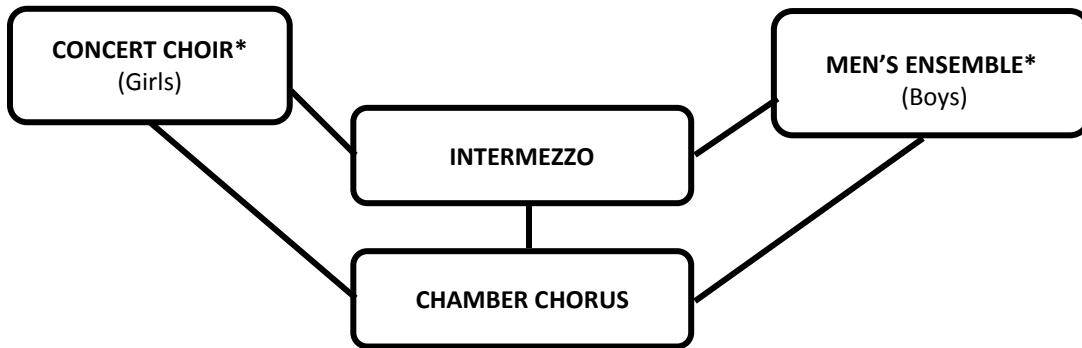
1 CREDIT

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..

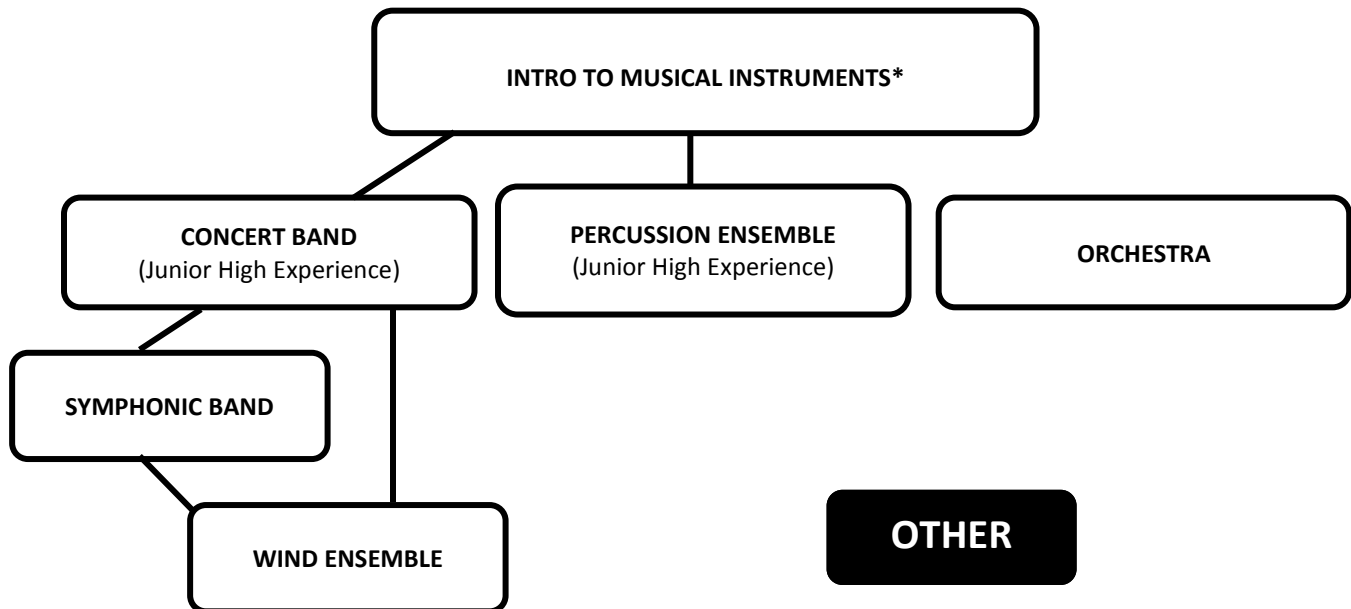
**(Prerequisite: Foodservice: ProStart I)**

## ***FINE ARTS (MUSIC)***

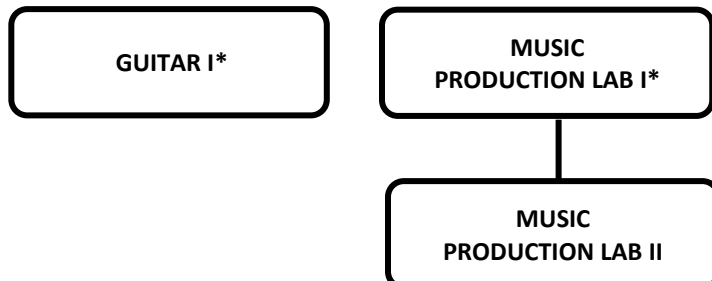
### **VOCAL MUSIC**



### **INSTRUMENTAL MUSIC**



### **OTHER**



\*No experience necessary

## ***FINE ARTS (MUSIC)***

<b>COURSE</b>	<b>OFFERED</b>	<b>PREREQUISITE</b>	<b>CREDIT</b>	<b>FEE</b>
Concert Choir	9-12	None	1	-
Men's Ensemble	9-12	None	1	-
Intermezzo	10-12	Concert Choir and consent of division chair	1	-
Chamber Chorus	10-12	Concert Choir and consent of division chair	1	-
Introduction to Musical Instruments	9-11	None	1	-
Concert Band	9-10	Participation in junior high band or consent of division chair	1	-
Percussion Ensemble	9-12	Participation in junior high band or consent of division chair	1	-
Symphonic Band	10-12	Concert Band and consent of division chair	1	-
Wind Ensemble	10-12	Concert Band and consent of division chair	1	-
Orchestra	9-12	Musical instrument experience or consent of division chair	1	-
Music Production Lab I	10-12	None	½	-
Music Production Lab II	10-12	An A or B in Music Production Lab I or consent of division chair	½	-
Guitar I	9-12	None	½	-

Music is an ever-present part of our life, which gives us another way of experiencing our world. The Music program assists the student in developing musical expression and cultivates an appreciation of Music.

*(RELATED OCCUPATIONS: Music Teacher • Singer/Musical Performer • Musician • Composer)*

## **COURSE DESCRIPTION**

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

This beginning choir is for females and 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)**

### **MEN'S ENSEMBLE**

550518/550519  
Grades 9-12  
1 CREDIT

This beginning choir is for males and introduces students to Choral music and begins developing the male 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)**

### **INTERMEZZO**

550522/550523  
Grades 10-12  
1 CREDIT

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.

### **CHAMBER CHORUS**

550512/550513  
Grades 10-12  
1 CREDIT

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 or Men's Ensemble and consent of director)**

### **INTRODUCTION TO MUSICAL INSTRUMENTS**

550520/550521  
Grades 9-11  
1 CREDIT

Introduction to Musical Instruments provides an opportunity for students who are interested in learning flute, clarinet, saxophone, trumpet, trombone, tuba, 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 or Percussion Ensemble. For more information, contact the Reavis High School Band Director. **(Prerequisite: None)**

**CONCERT BAND**

550500/550501  
Grades 9-12  
1 CREDIT

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 elementary band or consent of director)**

**PERCUSSION ENSEMBLE**

550508/550509  
Grades 9-12  
1 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**

550502/550503  
Grades 10-12  
1 CREDIT

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**

550504/550505  
Grade 10-12  
1 CREDIT

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 and consent of director)**

**ORCHESTRA**

550506/550507  
Grades 9-12  
1 CREDIT

Orchestra is a performing ensemble for students who already play 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**

550524  
Grades 10-12  
½ CREDIT

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 techno, dubstep to rap, and even music for cartoons and commercials, this course will introduce students to music writing and provide them with all of the tools they need to produce their work. By the end of the semester, students will have created a portfolio of music they can upload to iTunes, YouTube, or download as a CD—so they can distribute *their own music* to whomever they want. **(Prerequisite: None)**

**MUSIC PRODUCTION LAB II**

550525  
Grades 10-12  
½ CREDIT

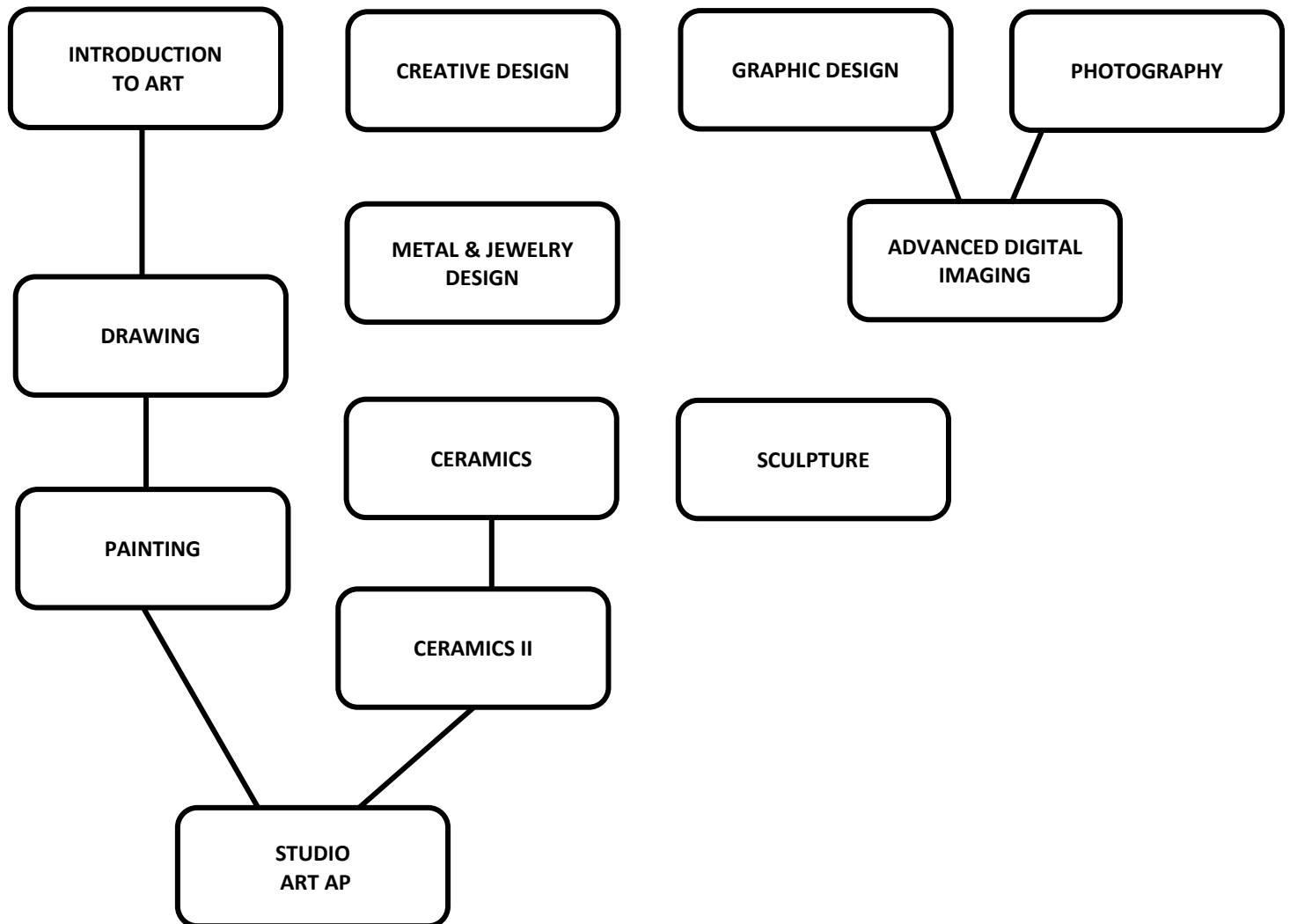
Music Production Lab II is for students who are interested in expanding their knowledge of music production software such as Garageband and music theory elements. Students will learn and utilize basic music theory principles and apply them to former and new music productions. Students will continue to work with Garageband and dive into the equalizer, mixing board, and music roll. They will also begin working with more advanced digital software such as FLStudios and Cubase. Students will learn basic piano skills so they may utilize the Midi Controller to create harmonies and melodies of their choosing. This course will provide students with the tools they need to produce their work. By the end of the semester, students will have an advanced music portfolio that can be shared on SoundCloud, YouTube, or other sharing sites. **(Prerequisites: A or B in Music Production Lab I or consent of director.)**

**GUITAR I**

550515  
Grades 9-12  
½ CREDIT

Guitar I is offered to the student who wishes to learn how the guitar has influenced the history of popular music and 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 music history and 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)***



## FINE ARTS (VISUAL ARTS)

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Introduction to Art	9-12	None	1	-
Creative Design	9-12	None	½	-
Metal & Jewelry Design	9-12	None	½	-
Ceramics	9-12	None	1	-
Drawing	10-12	Introduction to Art or Teacher Approval	1	-
Graphic Design	9-12	None	½	-
Sculpture	9-12	None	½	-
Ceramics II	10-12	Ceramics	1	-
Painting	11-12	Drawing	1	-
Photography	11-12	None	1	35.00
Advanced Digital Imaging	12	Photography or Graphic Design (and Teacher Approval)	1	35.00
Studio Art Advanced Placement (AP)	12	Portfolio review and approval of teacher	1	129.00

Art is an ever-present part of our life, which gives us another way of experiencing our world. The Visual Arts program educates students in the techniques and disciplines of art, while assisting the student in developing independence of expression and enabling him/her to critically analyze today's visual culture.

*(RELATED OCCUPATIONS: Architect • Commercial Artist • Cartoonist • Interior Decorator • Art Teacher • Costume & Set Designer • Computer Graphic Artist)*

## COURSE DESCRIPTION

### INTRODUCTION TO ART

550200/550201  
Grades 9-12  
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)**

### CREATIVE DESIGN

550102  
Grades 9-12  
½ CREDIT

Students will be immersed into the world of "trending" art. They will have the opportunity to explore various art styles and techniques connected to what is going on in the world. Art making connected, but not limited to: street art, concept design, public art, etc. **(Prerequisite: None)**

### METAL & JEWELRY DESIGN

550103  
Grades 9-12  
½ CREDIT

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)**

### CERAMICS

550302/550303  
Grades 9-12  
1 CREDIT

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)**

### DRAWING

550300/550301  
Grades 10-12  
1 CREDIT

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)**

### GRAPHIC DESIGN

550308  
Grades 9-12  
½ CREDIT

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)**

### SCULPTURE

550306  
Grades 9-12  
½ CREDIT

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)**

**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)**

**ADVANCED DIGITAL IMAGING**  
550314/550315  
Grade 11-12  
1 CREDIT

Advanced Digital Imaging is a course for highly motivated students interested in furthering their knowledge of photography, design, illustration, and/or painting using digital media. A variety of advanced techniques are introduced in the hopes of building a quality body of work and developing a unique visual style. **(Prerequisite: Photography and/or Graphic Design and teacher approval)**

**STUDIO ART ADVANCED PLACEMENT (AP)**  
550402/550403  
Grade 12  
1 CREDIT

Advanced Placement Studio Art is a college level course for highly motivated and dedicated art students. During the year, the students create a portfolio of high quality artwork. They will use a variety of media, address a wide range of subject matter and styles, as well as develop a body of work based upon a single theme. **(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	½	-

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 health care field. The demand for health care professionals will continue to increase as the use of technology accelerates and the population continues to live longer.

*(RELATED OCCUPATIONS: Clinical Medicine · Nursing · Certified Nurse Assistant · Pharmacology · Medical Office Assistant · Medical Transcription · Medical Technician · Radiology Technician · Physical Therapy · Respiratory Therapy · Massage Therapy · Health Fitness · Fire Science · Forensic Science)*

### COURSE DESCRIPTION

#### MEDICAL TERMINOLOGY

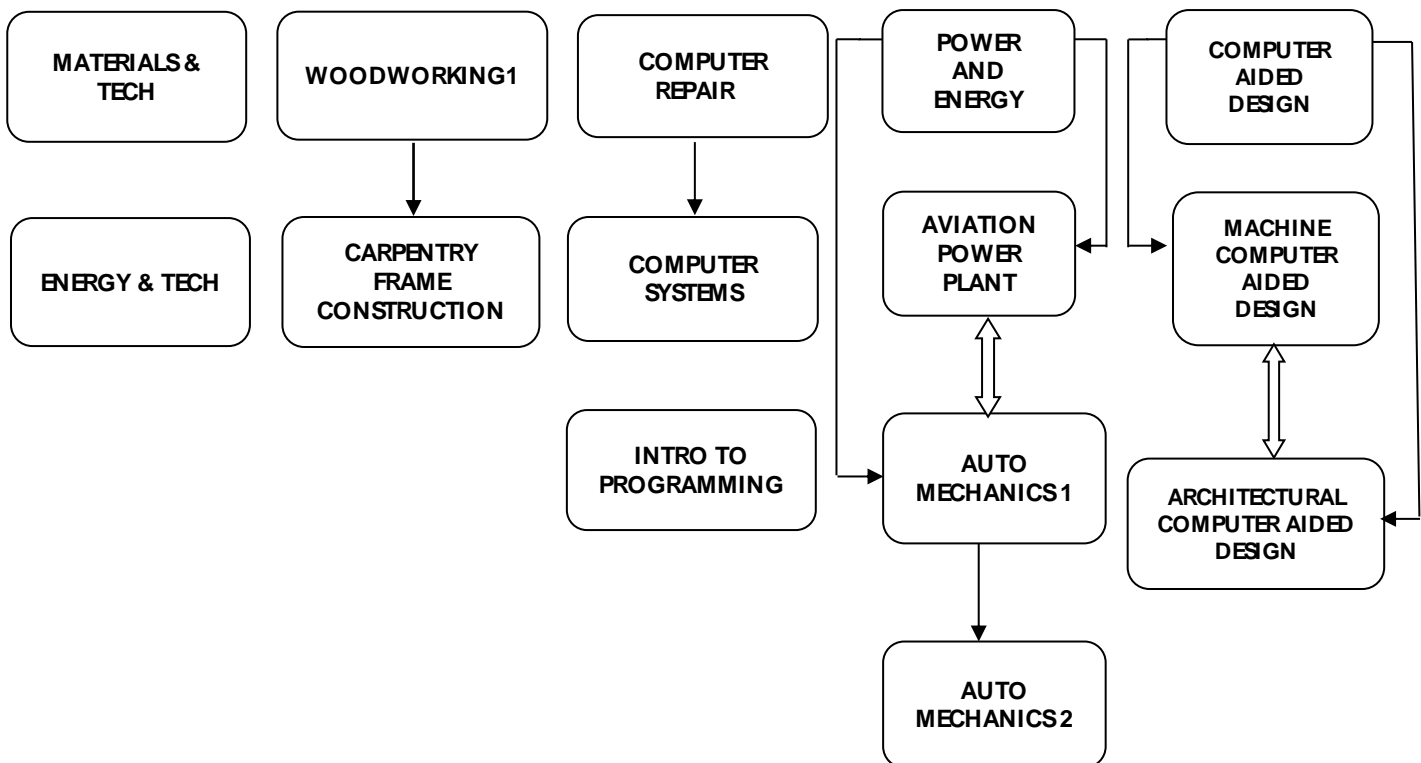
750100

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)**

## ***CAREER AND TECHNICAL EDUCATION: INDUSTRIAL TECHNOLOGY***



Note: Solid arrows indicate sequential classes while bubble arrows indicate flexibility in the order in which classes can be taken.

## CAREER & TECHNICAL EDUCATION: INDUSTRIAL TECHNOLOGY

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Energy and Technology	9-12	None	½	-
Materials and Technology	9-12	None	½	-
Computer Aided Design	9-12	None	1	-
Mechanical Computer Aided Design (Offered 2018-2019)	10-12	Computer Aided Design	1	-
Architectural Computer Aided Design (Offered 2019-2020)	10-12	Computer Aided Design	1	-
Computer Repair	10-12	None	1	-
Intro to Programming	10-12	None	½	
Computer Systems	11-12	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.**

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

#### ENERGY AND TECHNOLOGY

450105  
Grades 9-12  
½ CREDIT

Energy and Technology utilizes technical reading and problem solving skills to complete projects in energy, power and electricity/electronics. A hands on approach to learning is emphasized and true-life skills are developed. Students in this class are encouraged to enroll in Materials and Technology also. **(Prerequisite: None)**

#### MATERIALS AND TECHNOLOGY

450106  
Grades 9-12  
½ CREDIT

Materials and Technology utilizes technical mathematics and measurement as applied to projects in drafting and woodworking. A hands on approach to learning is emphasized as true life skills are developed. Students in this course are encouraged to enroll in Energy and Technology also. **(Prerequisite: None)**

### DRAFTING

*(RELATED OCCUPATIONS: Designer • Research & Development Engineer • Architect • Architectural Drafter • Machine Designer • Drafter • Tool & Die Maker • Engineer • Technology Teacher • CAD/CAM Drafter)*

#### COMPUTER AIDED DESIGN

450200/450201  
Grades 9-12  
1 CREDIT

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

450202/450203  
Grades 10-12  
1 CREDIT

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

450204/450205  
Grades 10-12  
1 CREDIT

Architectural Computer Aided Design explores architectural drawing and its relationship to the fields of carpentry, architectural engineering and the building industry. Includes CAD applications for architectural techniques and plans. Students may elect to earn dual enrollment credit in MVCC course MDT-290. **(Prerequisite: Computer Aided Design)**

## ELECTRONICS

(RELATED OCCUPATIONS: *Electrician • Electric Appliance Repair • Electronic Engineering Technician • Environmental Engineer • Computer Engineer • Computer Service Technician • Electronics Home Entertainment Installer/Repairer • Electrical Engineering • Technology Teacher • Power Electronics Specialist • Electronics Mechanic • Consumer Electronics Repair Specialist • Marine Electronics Technician • Avionics Installer • Digital Camera Repair*)

### INTRO TO PROGRAMMING

450240  
Grades 10-12  
½ 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

450252/450253  
Grades 10-12  
1 CREDIT

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

450254/450255  
Grades 11-12  
1 CREDIT

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

(RELATED OCCUPATIONS: *Exhaust System Specialist • Transmission Specialist • Alignment & Brake Specialist • Automotive Mechanic • Ignition Systems Analyst • Technology Teacher • Tune-Up Technician • Automobile Air Conditioner Service Person • Diagnostic Analyst • Recreation Vehicle Repair Person • Engine Repair Person • Motorcycle Repair Person • Parts Store Employee/Manager • Body and Fender Repair Person • Small Engine Repair Person*)

### POWER I/ENERGY

450300/450301  
Grades 9-12  
1 CREDIT

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

450304/450305  
Grades 10-12  
1 CREDIT

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

450322/450323  
Grades 11-12  
1 CREDIT

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 I/Energy and 11<sup>th</sup> grade standing, or division approval)**

### AUTO MECHANICS II

450324/450325  
Grade 12  
1 CREDIT

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. This course meets two semesters for two periods per day. Students may elect to earn dual enrollment credit in MVCC course AUT-112. **(Prerequisite: Auto Mechanics I or division approval)**

## WOODS/PRODUCTION/CONSTRUCTION

(RELATED OCCUPATIONS: *General Contractor • Carpenter • Cabinet Maker • Technology Teacher • Pattern Maker • Furniture Designer • Furniture Maker • Production Worker • Architect • Finish Retoucher • Lumber Yard Worker • Production Machine Operator*)

### WOODWORKING

450350/450351  
Grades 9-12  
1 CREDIT

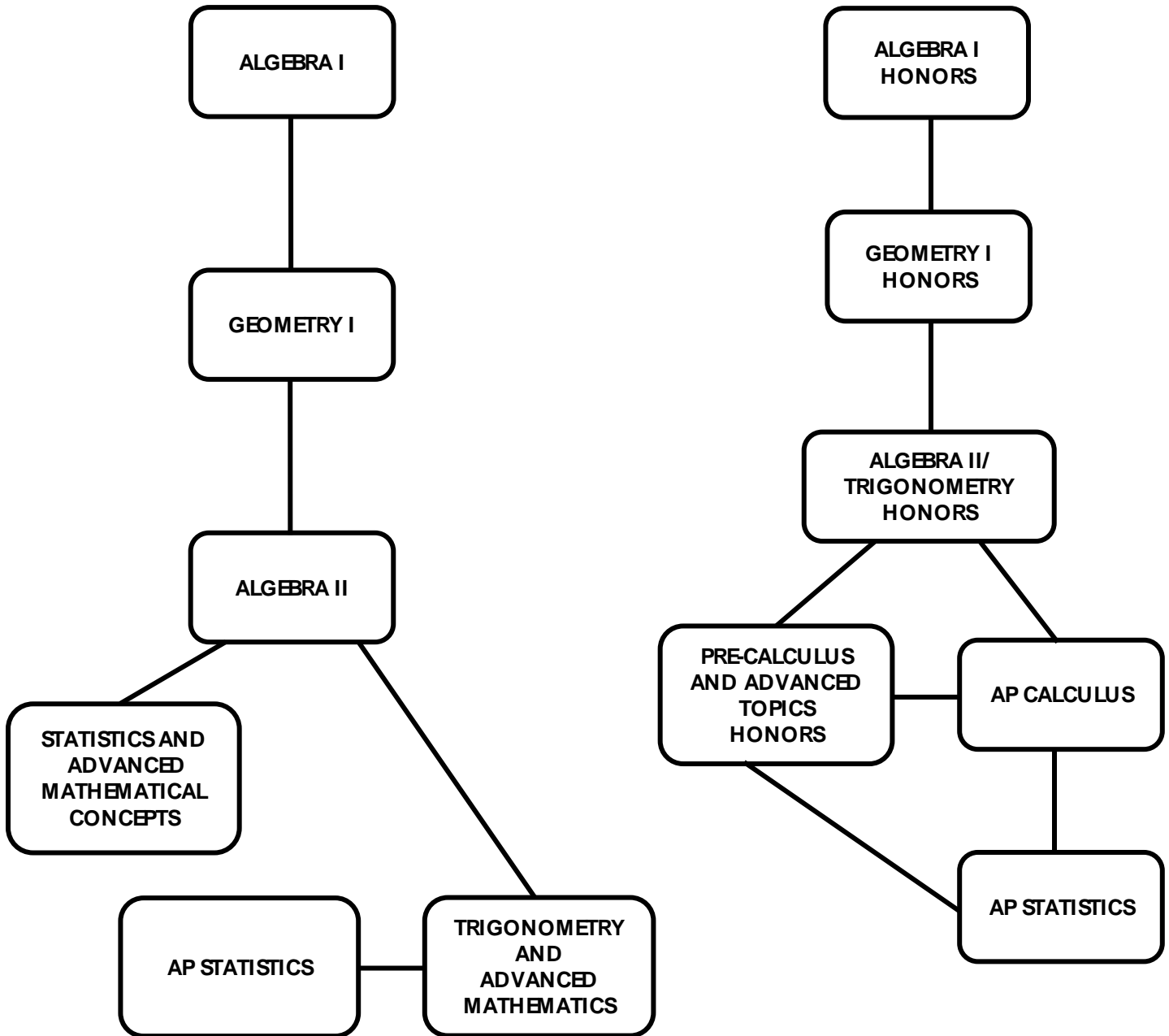
Woodworking allows students to develop skills in the use of hand and power tools. This class introduces the materials and processes while producing several wood projects. This course introduces the concept of mass production and carpentry techniques of frame building construction. Emphasis is on cabinet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

### CARPENTRY/FRAME CONSTRUCTION

450352/450353  
Grades 10-12  
1 CREDIT

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)**

# MATHEMATICS



# 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	-
Statistics and Advanced Mathematical Concepts ◀	12	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).**

(RELATED OCCUPATIONS: *Engineering • Economist • Actuary • Accountant • Statistician • Finance • Teacher • Research Analyst • Computer Programmer • Information Technology Specialist • Digital Manufacturing and Design • Carpenter • Air Traffic Controller • Meteorologist • Tool and Die Maker*)

## COURSE DESCRIPTION

### ALGEBRA I

200110/200111  
200102/200103  
200100/200101  
Grades 9-12  
1 CREDIT

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 8<sup>th</sup> grade test scores and teacher recommendation)**

### ALGEBRA I – HONORS

200112/200113  
Grade 9  
1 CREDIT

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<sup>th</sup> grade test scores and teacher recommendation)**

### GEOMETRY I

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

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)**

### GEOMETRY I – HONORS

200124/200125  
Grades 9-12  
1 CREDIT

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

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

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)**

**ALGEBRA II/TRIGONOMETRY – HONORS**

200132/200133

Grades 10-12

1 CREDIT

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

200134/200135

Grades 11-12

1 CREDIT

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)**

**PRECALCULUS AND ADVANCED TOPICS – HONORS**

200140/200141

Grades 11-12

1 CREDIT

The purpose of Precalculus and Advanced Topics-Honors is to prepare students for Calculus and other college-level mathematics. Topics of trigonometry and analytical 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)**

**STATISTICS AND ADVANCED MATHEMATICAL CONCEPTS**

200150/200151

Grade 12

1 CREDIT

Statistics and Advanced Mathematical Concepts is designed for the student wishing to take a fourth year of math. Topics covered will include organizing data, elementary probability, distributions, and use of the calculator, including programming. In addition, there will be an extensive review of the mathematical concepts required for direct admittance into an entry-level, college-credit math class at Moraine Valley Community College. The TI-84 graphing calculator is required and will be used extensively throughout the course. **(Prerequisites: Algebra II)**

**CALCULUS ADVANCED PLACEMENT (AP)**

200142/200143

Grade 11-12

1 CREDIT

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. Students will take the spring AP Calculus AB exam. **(Prerequisites: Algebra II/Trigonometry Honors or division approval. Precalculus is highly recommended.)**

**STATISTICS ADVANCED PLACEMENT (AP)**

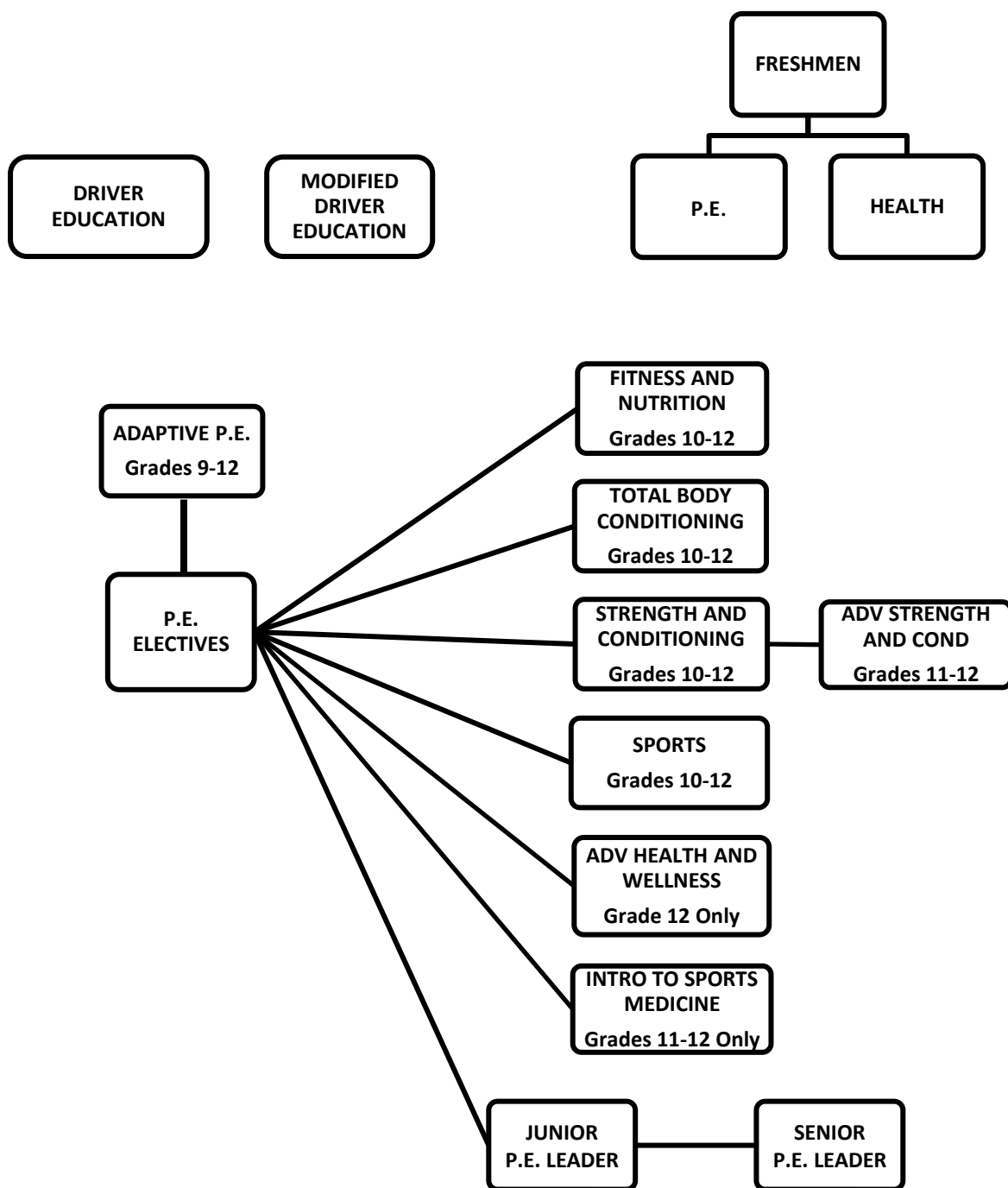
200152/200153

Grade 12

1 CREDIT

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. Students will take the AP Statistics exam. **(Prerequisites: Algebra II with concurrent enrollment in next course in sequence & division approval.)**

## ***PHYSICAL EDUCATION, HEALTH, AND DRIVER EDUCATION***





# 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)	½ - 1	-
Freshman PE (semester)	9	Purchase PE uniform, lock, and heart rate strap	½	45.00
Health (semester)	9	None	½	-
PE Electives (semester or year)	10-12	Freshman PE/Health	½ -1	10.00
Junior PE-Student Leader Training Program (semester)	11	Freshman and Sophomore Physical Education	½	10.00
Senior Student Leader PE Program (2 semesters)	12	Division approval	1	10.00
Driver Education (semester)	10-11**	See "Eight Course Pass Requirement"	½	200.00*
Modified Driver Education (semester)	10-11**	PPS approval. See "Eight Course Pass Requirement"	½	200.00*

\*Plus \$20.00 check to Secretary of State for Permit

\*\*See "Driver Education" (page 5)

(RELATED OCCUPATIONS: Teacher • Coach • Athletic Trainer • Physical Therapist • Camp Counselor • Recreation Director • Fitness Instructor • Sports Manager • Sports Marketing Manager)

## COURSE DESCRIPTION

### ADAPTIVE PE

600380/600381

Grades 9-12

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)**

### FRESHMAN PHYSICAL EDUCATION

600100

Grade 9

½ CREDIT

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

600150

Grade 9-12

½ CREDIT

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)**

### ADVANCED HEALTH AND WELLNESS

600152/600153

Grade 12

½ CREDIT

This course is a discussion-based class that promotes critical thinking in contemporary health issues. Advanced Health and Wellness will explore controversial social issues in health and society. The course will be student-lead with a focus on group discussions, self-reflective journals, class presentations, and independent reading. These topics will provide students with the opportunity to expand their decision-making skills and current health and wellness. Students may only take this elective once.

### PHYSICAL EDUCATION ELECTIVES

Grade 10-12

½ -1 CREDIT

**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)**

### SPORTS

600212/600213

Grade 10-12

½ -1 CREDIT

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.

### STRENGTH AND CONDITIONING

600206/600207

Grade 10-12

½ -1 CREDIT

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.

**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.

**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.

**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 STUDENT LEADER  
PE 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."]**

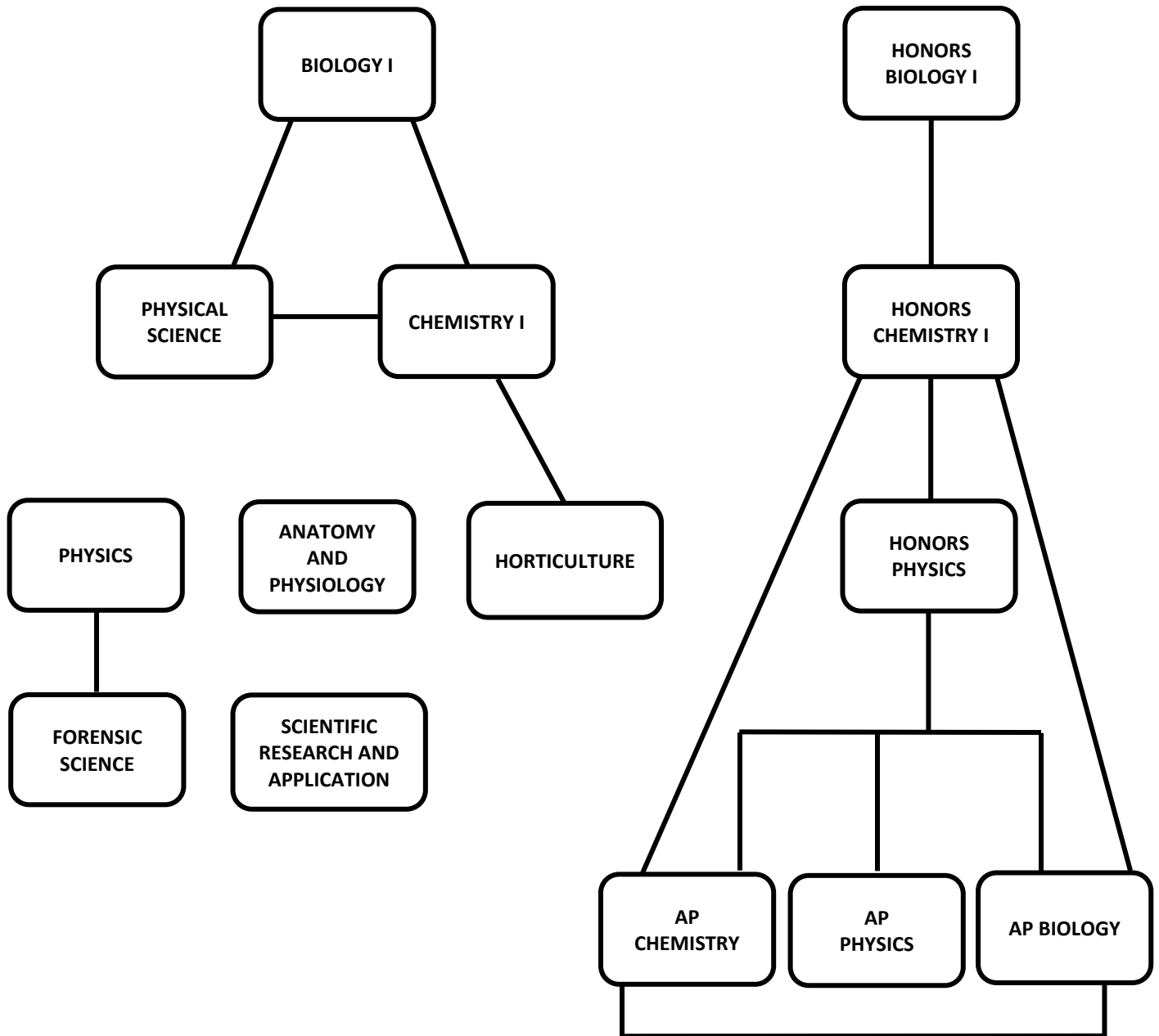
**MODIFIED DRIVER EDUCATION**

650104/650105

Grade 10-11

½ CREDIT

Basic driver education program taught in 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**

## SCIENCE

COURSE	OFFERED	PREREQUISITE (S)	CREDIT	FEE
Biology I ◀	9-12	Division recommendation	1	-
Biology I – Honors ◀	9	Division recommendation	1	-
Physical Science ◀	9-12	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 ◀	10-12	Enrolled in Algebra II or higher math or division approval	1	-
Physics – Honors ◀	10-12	Enrolled in Algebra II/Trigonometry Honors 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	-
Forensic Science	12	Biology, Chemistry, and Physics	1	-
Biology Advanced Placement (AP) ◀	11-12	Biology I Honors and Chemistry I Honors and division approval	1	94.00
Chemistry Advanced Placement (AP) ◀	11-12	Chemistry I Honors and division approval	1	94.00
Physics I Advanced Placement (AP) ◀	11-12	Biology I Honors and Chemistry I Honors, Algebra II/Trigonometry Honors, and division approval. Successful completion of Physics Honors is highly recommended.	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.

*(RELATED OCCUPATIONS: Clinical Medicine • Veterinary Medicine • Pharmacology • Environmental Science • Architecture • Engineering • Information Technology • Forensic Science • Education • Manufacturing and Design)*

### COURSE DESCRIPTION

#### BIOLOGY I

250112/250113  
250110/250111  
250008/250009  
Grades 9-12  
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

250114/250115  
Grade 9  
1 CREDIT

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

250102/2050103  
Grades 9-12  
1 CREDIT

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

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

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**

250132/250133

Grades 10-12

1 CREDIT

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

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)**

**PHYSICS - HONORS**

250152/250153

Grades 10-12

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 at a more in-depth and faster pace than in Physics. This class is particularly appropriate for college-bound students who have demonstrated proficiency in their math classes. **(Prerequisite: Co-enrolled in Algebra II/Trigonometry - Honors or higher math or division approval)**

**ANATOMY AND PHYSIOLOGY**

250118/250119

Grades 10-12

1 CREDIT

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 health care 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**

250162/250163

Grades 11-12

1 CREDIT

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**

250136/250137

Grades 12

1 CREDIT

Scientific Research and Application is an interactive, lab-based science class for the senior 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)**

**FORENSIC SCIENCE**

250156/250157

Grade 12

1 CREDIT

Forensic Science is a senior-level, elective course for the student who is interested in learning how to gather, identify, research, and interpret evidence to solve forensic-related problems. This course offers an extensive laboratory experience that integrates the concepts learned in biology, chemistry, and physics to strengthen individual skills in scientific reasoning and observation. Using an inquiry-based setting, students will apply the scientific and mathematical methods and models required in forensic science. Students will be able to understand the methods of crime scene investigators and how forensic science has evolved over time. **(Prerequisite: Biology, Chemistry, and Physics)**

**BIOLOGY ADVANCED PLACEMENT (AP)**

250120/250121

Grades 11-12

1 CREDIT

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 them develop the reasoning skills necessary to engage in the science practices used by universities and the scientific community in general. Students will take the spring AP Biology exam and may 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 ADVANCED PLACEMENT (AP)**

250140/250141

Grades 11-12

1 CREDIT

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. NOTE: Students in this course may not enroll concurrently in Biology AP. **(Prerequisite: Chemistry I Honors and division approval)**

**PHYSICS I ADVANCED PLACEMENT (AP)**

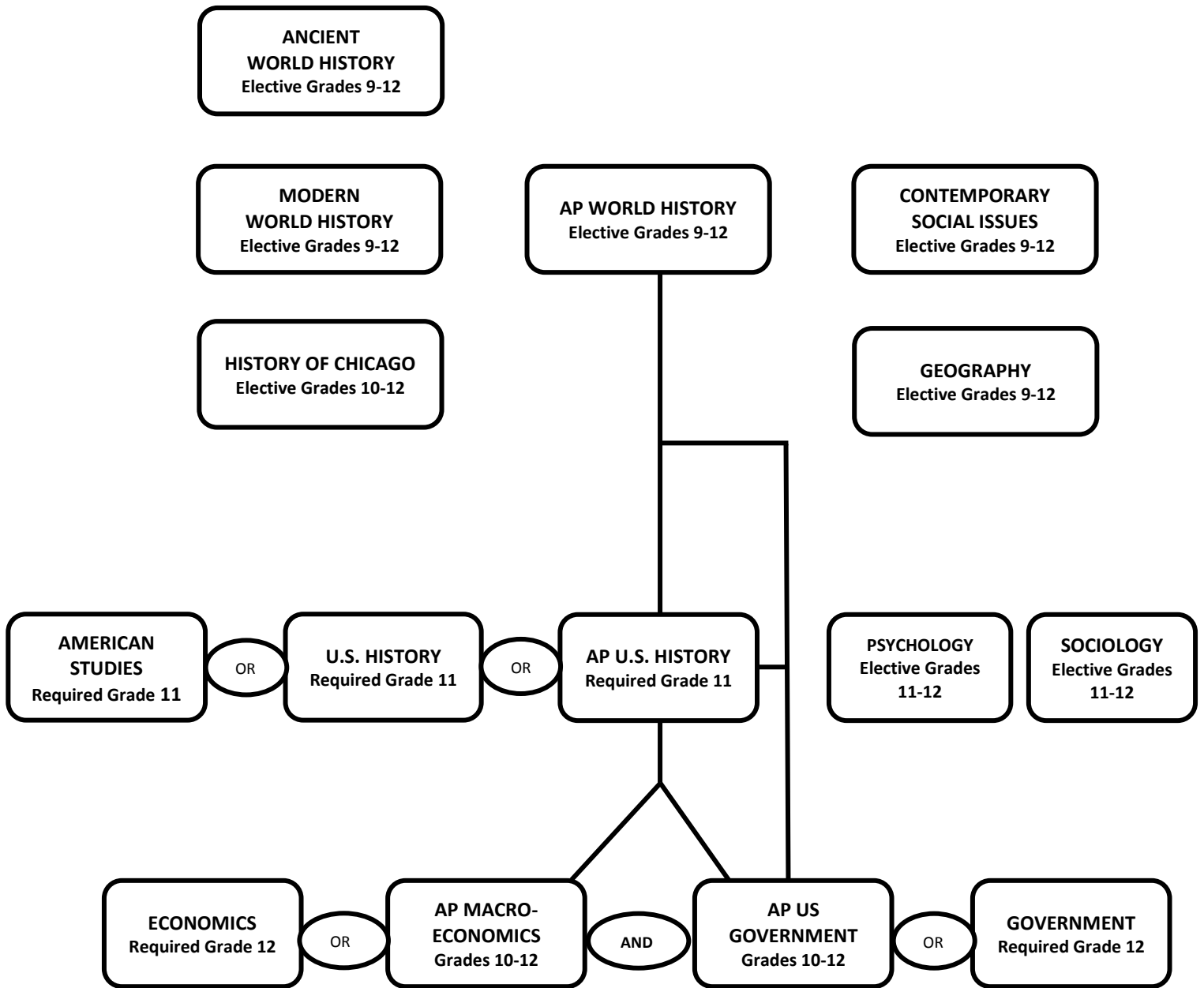
250154/250155

Grades 11-12

1 CREDIT

AP Physics is designed to develop students' intuition, creativity, and investigation skills. Topics studied in this course include Newtonian mechanics, fluid mechanics, thermal physics, electricity and magnetism, waves, optics, and atomic and nuclear physics. This course is intended to mirror the curriculum of an introductory, algebra-based college physics course. Students will take the spring AP Physics exam. **(Prerequisite: Biology I Honors and Chemistry I Honors, Algebra II/Trigonometry Honors, and division approval.)**

## ***SOCIAL STUDIES***



## SOCIAL STUDIES

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
Ancient World History	9-12	None	1	-
Modern World History ◀	9-12	None	1	-
World History Advanced Placement (AP) ◀	9-12	Division approval	1	94.00
Contemporary Social Issues ◀	9-12	None	½	-
Geography ◀	9-12	None	½	-
American Studies ◀	11	Oral Communication and division approval	2	-
History of Chicago ◀	10-12	None	½	-
Psychology ◀	11-12	None	½	-
Sociology ◀	11-12	None	½	-
U.S. History ◀	11	None	1	-
U.S. History Advanced Placement (AP) ◀	11	World History/World History – Honors and division approval	1	113.00**
Economics ◀	12	None	½	-
Macroeconomics Advanced Placement (AP) ◀	10-12	Division approval	½	112.00*
U.S. Government ◀	12	None	½	-
U.S. Government Advanced Placement (AP) ◀	10-12	Division approval	½	112.00*

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

\*\*\$19.00 fee for AP US History supplementary text 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. It is the aim of the staff to aid the students in achieving this goal so that they may participate constructively and responsibly in our free society.

(RELATED OCCUPATIONS: Teacher • Historian • Sociologist • Civil Servant • Social Worker • Politician • Lawyer • Psychologist)

## COURSE DESCRIPTION

### ANCIENT WORLD HISTORY

150206/150207  
Grades 9-12  
1 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

150204/150205  
Grades 9-12  
1 CREDIT

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)**

### WORLD HISTORY ADVANCED PLACEMENT (AP)

150208/150209  
Grades 9-12  
1 CREDIT

AP World History is a yearlong course that investigates significant events, individuals, developments, and processes in six historical periods from approximately 8000 B.C.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 five themes that students explore throughout the course in order to make connections among historical developments in different times and places: interaction between humans and their environment; development and interaction of cultures; state building, expansion, and conflict; creation, expansion, and interaction of economic systems; and development and transformation of social structures. **(Prerequisite: Division approval)**

### CONTEMPORARY SOCIAL ISSUES

150403  
Grades 9-12  
½ CREDIT

Contemporary Social Issues is a semester course open to freshman, sophomore, junior, and senior students as an elective course. No textbook is used, as the course is driven by the ever changing current events of the day. Resources for this course vary and include the internet, daily news, social media, school library, electronic databases, political cartoons, and magazines. Topics include, but are not limited 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)**

**GEOGRAPHY**

150405  
Grades 9-12  
½ CREDIT

Geography is a semester course that introduces the student 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 it has played in the development of that region. **(Prerequisite: None)**

**AMERICAN STUDIES**

100146/100147  
Grade 11  
2 CREDITS

American Studies is a double-period class, team-taught by Social Studies and English teachers. It presents a unique opportunity for high school juniors to engage in lively discussions and thoughtful debates as they explore the question, "What does it mean to be an American?" By combining a study of American literature and history, plus adding elements of art, music, and architecture, American Studies focuses on the interrelatedness of American culture. Innovative classroom technology, guest speakers, and field trips round out the curriculum. This class fulfills the 11<sup>th</sup> grade requirement for both U.S. History and American Literature. **(Prerequisite: English II and division approval)**

**HISTORY OF CHICAGO**

150404  
Grades 10-12  
½ CREDIT

History of Chicago is a semester course that examines Chicago's economic, ethnic, racial, and political development from the 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**

150400  
Grades 11-12  
½ CREDIT

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**

150401  
Grades 11-12  
½ CREDIT

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)**

**UNITED STATES HISTORY**

150212/150213  
150210/150211  
Grade 11  
1 CREDIT

United States 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 ADVANCED PLACEMENT (AP)**

150214/150215  
Grade 11  
1 CREDIT

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, World History/World History-Honors & division approval)**

**ECONOMICS**

150305  
150307  
Grade 12  
½ CREDIT

Economics is a semester course that includes the study of economic theory as it applies to government and business and the practical application of personal economics to prepare for daily experiences in the marketplace. 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)**

**MACROECONOMICS ADVANCED PLACEMENT (AP)**

150306  
Grade 10-12  
½ CREDIT

Macroeconomics is a semester course that provides students with an understanding of basic economic principles. The course concentrates on macroeconomics issues such as supply and demand, taxation, 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 spring AP Macroeconomics exam. **(Prerequisite: Division approval)**

**U.S. GOVERNMENT**

150300  
150303  
Grade 12  
½ CREDIT

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)**

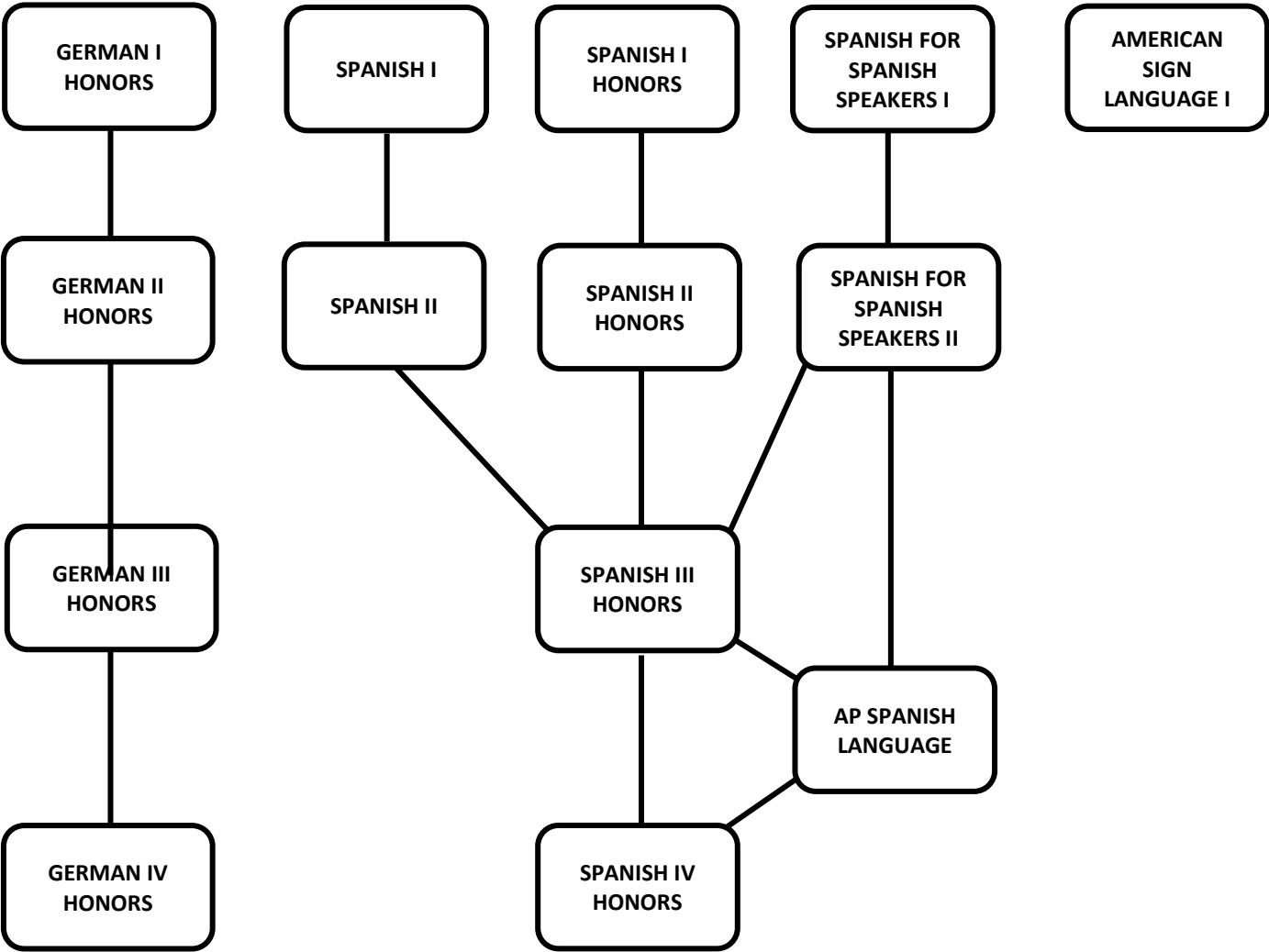
**U.S. GOVERNMENT AND POLITICS ADVANCED PLACEMENT (AP)**

150302  
Grade 10-12  
½ CREDIT

U.S. Government and Politics AP is a semester course that follows the College Board's Advanced Placement curriculum in preparation for the AP Government exam in the spring. This college level course 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 spring AP U.S. Government exam. **(Prerequisite: Division approval)**



**WORLD LANGUAGES**



## WORLD LANGUAGES

COURSE	OFFERED	PREREQUISITE	CREDIT	FEE
German I Honors ◀	9-12	None	1	-
German II Honors ◀	10-12	German I or division approval	1	-
German III - Honors ◀	11-12	German II or division approval	1	-
German IV - Honors ◀	12	German III or division approval	1	-
Spanish I ◀	9-12	None	1	-
Spanish I-Honors ◀	9-12	Concurrent enrollment in English honors course, teacher recommendation, or division approval	1	-
Spanish for Spanish Speakers 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 for Spanish Speakers II ◀	10-12	Spanish for Spanish Speakers I or division approval	1	-
Spanish III- Honors ◀	10-12	Spanish II/II Honors, Spanish for Speakers 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 for Speakers II, Spanish IIIH, or Spanish IVH	1	114.00*
American Sign Language I	11-12	None	1	-

\*\$20.00 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.

World Language Lab: Students who take Spanish and German benefit from the school's Language Lab. Equipped with 30 laptops and state of the art software and headphones, the lab is designed to enhance speaking skills, listening skills, and overall comprehension in the target language. The software provides students with a variety of activities and serves as another outlet in which to engage fully in the target language.

*(RELATED OCCUPATIONS: Teacher • Business Professional • Translator • Importer/Exporter • Foreign Correspondent • Travel/Tourism Industry Professional • Missionary • International Lawyer • Hospitality Industry Professional)*

## COURSE DESCRIPTION

### GERMAN I - HONORS

300210/300211  
Grades 9-12  
1 CREDIT

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 German grammar and vocabulary. Students will show evidence of becoming lifelong German learners. **(Prerequisite: None)**

### GERMAN II--HONORS

300212/300213  
Grades 10-12  
1 CREDIT

This accelerated elective course emphasizes the four language skills of reading, writing, speaking, and listening with an emphasis on increasing vocabulary and oral expression. Learning about everyday life in German-speaking countries is continued and expanded. Audio-visual materials are utilized to make the language come alive. Students work together to gain confidence in their abilities. **(Prerequisite: German I or division approval)**

### GERMAN III - HONORS

300208/300209  
Grades 11-12  
1 CREDIT

German III-Honors is an advanced course that reviews the essentials of German grammar and introduces advanced grammatical forms. Oral proficiency is stressed, as is writing. Short stories, novels, and magazines are read and discussed in the target language. Film is introduced as a medium of listening and learning about culture. The goals of German III are to gain confidence in speaking and proficiency in writing. **(Prerequisite: German II or division approval)**

### GERMAN IV - HONORS

300206/300207  
Grade 12  
1 CREDIT

German 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 are studied. The student's ability to use language skills is emphasized, rather than the technical and literary aspects of German. Students completing German IV should have the ability and knowledge necessary to function in a German-speaking country. Multi-media is also incorporated to enable students to better understand German cultures. **(Prerequisite: German III or division approval)**

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

¿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)**

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

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)**

**SPANISH FOR SPANISH SPEAKERS I**  
330310/330311  
Grades 9-12  
1 CREDIT

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**  
300302/300303  
Grades 10-12  
1 CREDIT

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)**

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

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)**

**SPANISH FOR SPANISH SPEAKERS II**  
300314/300315  
Grades 10-12  
1 CREDIT

This elective course is designed for the student who speaks Spanish at home and has already completed the Spanish for Spanish Speakers 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 language outside of the classroom, in the community, and in the workplace. **(Prerequisite: Spanish for Spanish Speakers I)**

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

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 III/Honors, Spanish for Spanish Speakers II, or division approval)**

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

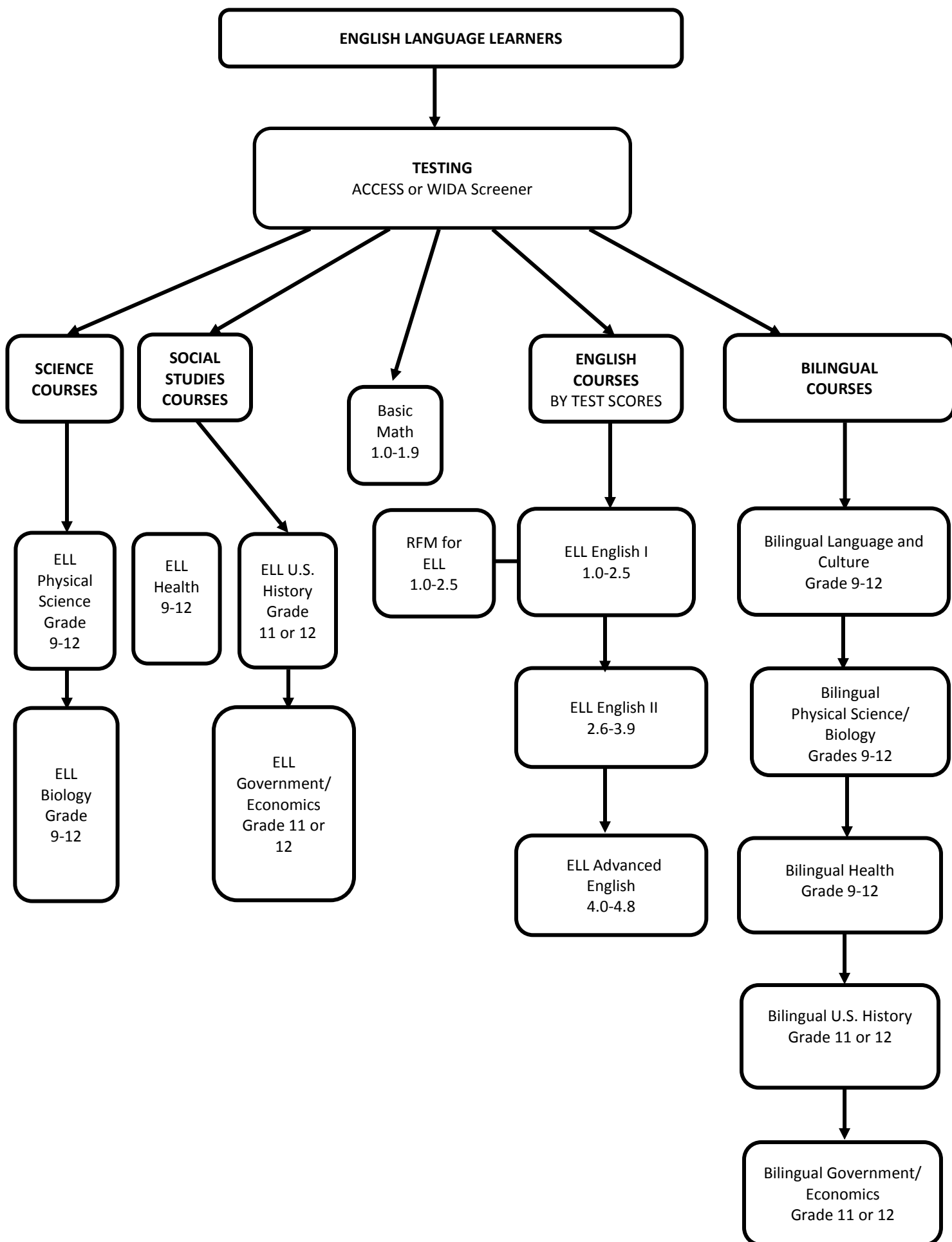
Spanish IV Honors continues the development of proficiency and confidence in the four basic language skills. Students apply their knowledge from the first three years and refine their skills. Contemporary topics are discussed and higher level readings studied. The student's ability to use language skills 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)**

**SPANISH LANGUAGE ADVANCED PLACEMENT (AP)**  
300318/300319  
Grades 11-12  
1 CREDIT

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 is taught almost exclusively in Spanish.

**AMERICAN SIGN LANGUAGE**  
300408/300409  
Grades 11-12  
1 CREDIT

American Sign Language I focuses on the study of American Sign Language and allows students to master introductory level communication skills when speaking with a member of the deaf community. Students receive direct instruction related to vocabulary, forming signs, communication processes, and understanding the norms of the deaf community.



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

<b>COURSE</b>	<b>OFFERED</b>	<b>PREREQUISITE</b>	<b>CREDIT</b>	<b>FEE</b>
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	Division approval/ELL	½	-
Bilingual Physical Science	9-12	Division approval/ELL	1	-
Bilingual Biology	9-12	Division approval/ELL	1	-
Bilingual U. S. History	11-12	Limited English proficiency/Division placement	1	-
Bilingual Economics	11-12	Limited English proficiency/Division placement	½	-
Bilingual Government	11-12	Limited English proficiency/Division placement	½	-
Bilingual Language & Culture	9-12	Division approval/ELL	½	-
ELL U.S. History	11-12	Limited English proficiency/Division placement	1	-
ELL Economics	11-12	Limited English proficiency/Division placement	½	-
ELL Government	11-12	Limited English proficiency/Division placement	½	-
ELL Biology	9-12	Limited English proficiency/Division placement	1	-
ELL Physical Science	9-12	Limited English proficiency/Division placement	1	-
ELL Basic Math	9-12	Limited English proficiency/Division placement	1	-
ELL Health	9-12	Limited English proficiency/Division placement	½	-
Reading for Mastery ELL	9-12	Emerging and Entering English Proficiency/Division placement	½	-

### **COURSE DESCRIPTION**

#### **ELL ENGLISH I: READING/WRITING WORKSHOP**

100508/100509  
Grades 9-12  
1 CREDIT

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).**

#### **ELL ENGLISH II: READING/WRITING WORKSHOP**

100514/100515  
Grades 9-12  
1 CREDIT

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).**

#### **ELL ADVANCED ENGLISH**

100516/100517  
Grades 9-12  
1 CREDIT

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).**

#### **BILINGUAL HEALTH**

850600  
Grades 9-12  
½ CREDIT

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 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.**

**BILINGUAL BIOLOGY**

850156/850157

Grades 9-12

1 CREDIT

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)**

**BILINGUAL PHYSICAL SCIENCE**

850160/850161

Grades 9-12

1 CREDIT

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.)**

**BILINGUAL U. S. HISTORY**

850150/850151

Grades 11-12

1 CREDIT

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.)**

**BILINGUAL ECONOMICS**

850155

Grades 11-12

½ CREDIT

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.)**

**BILINGUAL GOVERNMENT**

850154

Grades 11-12

½ CREDIT

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.)**

**BILINGUAL LANGUAGE & CULTURE**

850100

Grades 9-12

½ CREDIT

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.)**

**ELL PHYSICAL SCIENCE**

100510/100511

Grades 9-12

1 CREDIT

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)**

**ELL U.S. HISTORY**

100521/100522

Grades 11-12

1 CREDIT

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)**

**ELL ECONOMICS**

100523

Grades 11-12

½ CREDIT

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

**ELL GOVERNMENT**

100524

Grades 11-12

½ CREDIT

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)**

**ELL BIOLOGY**

100512/100513

Grades 9-12

1 CREDIT

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 BASIC MATH**

100525/100526

Grades 9-12

1 CREDIT

ELL Basic Math is designed for English Language Learners (ELL) to help them develop math skills needed to succeed in today's world. Students will learn about whole numbers and how to add, subtract, multiply and divide. They will also learn about fractions, decimals, percentages, different systems of measurement, and other basics of mathematics. Vocabulary and comprehension are emphasized throughout the course. Students learn comprehensive and literacy skills in critical thinking and understanding of math concepts as they also improve their English skills. **(Prerequisite: Division approval/ELL)**

**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

½ 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. **(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	½	-
U.S. History Cross Categorical ◀	11	I.E.P. Conference	1	-
U.S. Government Cross Categorical ◀	12	I.E.P. Conference	½	-
Economics Cross Categorical ◀	12	I.E.P. Conference	½	-
Resource Homeroom	9-10	I.E.P. Conference	¼	-
Ram Academy Academic Period	9-12	I.E.P. Conference	1	-
Ram Academy Homeroom	9-12	I.E.P. Conference	¼	-
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

\*\*Does not count toward fulfilling English requirements.

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 recommend a student to the Response to Intervention Team for consideration.

### 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:

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

If your primary language is not English, an interpreter can be provided.

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
- the student
- 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 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**  
400600  
Grade 9  
½ CREDIT

Health introduces the student to information about the human body and how to care for it. Topics include health and wellness, fitness, tobacco, drugs, body systems, communicable and non-communicable diseases, nutrition, sex education, and health topics in the news.

**U.S. HISTORY CROSS CATEGORICAL**  
400150/400151  
Grade 11  
1 CREDIT

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. confrontations are used as a comparison to identify future trends.

**U.S. GOVERNMENT CROSS CATEGORICAL**  
400160  
Grade 12  
½ CREDIT

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 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  
½ 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 9-10  
¼ 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  
¼ 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 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.



# NOTES

# NOTES

## **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.
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.

\*Limited enrollment. See your counselor for information.

## LATE START WEDNESDAY BELL SCHEDULE

	No Zero Hour*		
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 a.m.
Period 5A	12:16 a.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.

\*Limited enrollment. See your counselor for information.

## REAVIS ACADEMIC MASTERY RAM PERIOD

**RAM Period** is in session daily from 2:40 p.m. to 3:05 p.m. The 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 the RAM Period. It is an excellent way for students to take an active role in their education.