2019-2020 Course Registration Guide



Grades 9 -12 HOME OF THE YELLOWJACKETS

Dear Parent or Guardian,

It's time for students to make course selections for their next year at Taylor High School. This booklet contains information that will assist in making appropriate course requests. Parents and students should thoroughly review the contents of this booklet together prior to making course selections and completing the registration form. Please remember to consider each student's unique college and career goals, as well as their interests, past grades, prerequisites for courses, and graduation requirements as you make your choices.

Our schedule for course registration will begin this January during advisory sessions. During the month of January, counselors, administrators, and teachers will meet with each class to review this guidebook, discuss credits and graduation requirements, and distribute course registration forms. <u>January 29, 2019 will be our Course Selection day</u>, when students will have teachers sign off on course requests. This year we will be holding our 4th Annual <u>Scheduling Fair on</u> <u>Wednesday, February 13, 2019</u>, where all parents will meet one on one with their child's advisor to discuss their schedule and sign off on it. Our goal is to have 100% of parents and guardians attend this evening.

Some things to note and consider, each full-time student grades 9-12 will be required to enroll in at least 6 daily scheduled classes. Seniors who have met graduation credit requirements may take advantage of our early release/early completion program which would allow students to leave school early. Any student in grades 9-12 deemed at risk or credit deficient could be assigned credit recovery virtual school.

Our mission at Taylor High School is to continue to offer, in cooperation with the home and community, academic, social, co-curricular, and extracurricular experiences through which students may develop their intellectual and creative abilities, interpersonal skills, and physical well-being in pursuit of becoming successful and responsible members of society. Our programs encourage our students to achieve the following:

- develop problem-solving, critical-thinking, technical, and communication skills
- build a solid academic foundation
- study, appreciate and respect diverse peoples, ideas, and cultures of the past and present.
- growth of social consciousness through community service opportunities
- understand the value of hard work and the responsibility of continued personal growth
- be prepared to embrace the challenges of life, strengthened with self-respect and self-esteem
- set reasonable goals, work to attain them and accept the consequences of their actions.

All of us at Taylor are committed to providing a school environment that encourages the scholastic achievement and personal development of every student. As you select the most appropriate courses for your student, we encourage you to contact counselors, teachers, or administrators with any questions or needs for additional information.

Sincerely,

Ceair Baggett Principal

Taylor High School

Ceair Baggett

It is the policy of the Three Rivers Local School District that educational activities, employment programs and services be offered without regard to race, sex, color, national origin, religion, handicap or age. The Title IX compliance officer can be reached at 941-6400.

GRADUATION REQUIREMENTS

Students must meet both testing requirements and curriculum requirements in order to earn a diploma. Taylor High School students shall meet the minimum graduation requirements shown below, except in cases where an Individualized Education Program (I.E.P.) specifies or allows otherwise. Students must also obtain at least 18 points in the EOC Exams or meet this requirement through an Industry Credential or Remediation Free ACT score.

To participate in commencement exercises, each student must have met *all* graduation requirements.

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Courses	Credits Needed to Graduate Class of 2019 and 2020
English	4
Health	1/2
Mathematics ¹	4
Physical Education ²	1/2
Science ³	3
Social Studies ⁴	3
Electives ⁵	4
Fine Arts	1
Other Requirements ⁶ :	
Economics&Financial	
Literacy ^A	
TOTAL	20

Courses	Credits Needed to Graduate Class of 2021 and beyond
English	4
Health	1/2
Mathematics ¹	4
Physical Education ²	1/2
Science ³	3
Social Studies ⁴	3
Electives ⁵	5
Fine Arts	1
Other Requirements ⁶ :	
Economics&Financial	
Literacy ^A	
TOTAL	21

- 1. Mathematics units must include 1 unit of algebra II or the equivalent of algebra II.
- 2. Per BOE and Ohio Core policy, students who participate in interscholastic athletics, band or cheerleading for two full seasons during grades 9-12 are exempted from the physical education requirement. Students must take another course of at least 60 contact hours in its place.
- 3. Science units must include 1 unit of physical sciences, 1 unit of life sciences and 1 unit advanced study in one or more of the following sciences: chemistry, physics, or other physical science; advanced biology or other life science; astronomy, physical geology, or other earth or space science.
- 4. Social studies units must include 1 unit of American history and ½ unit of American government. Starting with Class of 2021, ½ unit of World History must be included along with American history and government.
- 5. Electives units must include one or any combination of foreign language, fine arts, business, career-technical education, family and consumer sciences, technology, agricultural education or English language arts, mathematics, science or social studies courses not otherwise required.
- 6. A. Students must receive instruction in economics and financial literacy during grades 9-12.

In grades 9 through 12, courses that earn High School Credit are individually passed or failed. For a full credit class, a student must obtain a minimum of six (6) quality points and receive passing grades in two of the following: 3rd quarter, 4th quarter, and 2nd semester exam. To be awarded ½ or ½ credit for a semester course, a student must obtain a minimum of three (3) quality points *and* receive passing grades in two of the three reported grades (2 quarters; 1 exam). Quality points are explained in detail/on pages 6-8 "Grade Point Average".

A **special education student** on an individualized education program who would otherwise be eligible to graduate, but whose I.E.P. specifies continuation of educational services, may elect to participate in commencement exercises with his/her high school peer class. In this situation, the student will not receive a diploma and will not be considered to have graduated until at least one of the following conditions is met: 1) the long-range I.E.P. goals as determined by the I.E.P. team are achieved; 2) the student reaches his/her twenty-second (22nd) birthday; 3) the student is no longer enrolled in school; or 4) the student is no longer under an I.E.P. A student may not participate as a graduate in more than one commencement exercise.

PRESIDENT'S AWARD FOR EDUCATIONAL EXCELLENCE CRITERIA

The purpose of this award is to recognize academic success in the classroom. To be eligible for the President's Award for Educational Excellence, students must meet the requirements in Category A *and* either 1 or 2 of Category B.

- A. **Grade Point Average:** Students are to earn a grade point average of 90 on a 100 point scale, (an A on a letter scale or a 3.5 on a 4.0 scale). When computing grade point averages at the respective award level, only the years at that level are to be included through the fall semester of the exiting grade. Note: Elementary schools are not to include K-3 in their computations.
- B. In addition to A, schools are to include one or more of the following criteria to determine their selected students:
 - 1. State Tests and Nationally-Normed Achievement Tests: High achievement in reading or math on state tests or nationally-normed tests. The school may consider college admissions examinations for seniors, for example the SAT or ACT.

- OR -

2. Recommendations from a Teacher Plus One Other Staff Member: One recommendation is to reflect outstanding achievement such as English, mathematics, science, history, geography, art, foreign language, and any other courses that reflect a school's core curriculum. This judgment is to be supported by tangible evidence that is comprised of either result on teacher-made tests, portfolio assessment, or special projects. The second recommendation from a school staff member may address, for example: involvement in community service or co-curricular activities including tutoring other students and/or demonstration of creativity and achievement in the visual and performing arts. The school principal has final authority to determine which students receive this award.

COLLEGE ADMISSION RECOMMENDATIONS

Admission requirements at colleges and technical schools are as different as the students who attend them. Students should check the requirements specified in individual school catalogs to find out exactly which high school subjects are required for admission to the institution of choice.

In general, colleges have the following recommendations. These are a guide, as a student may be admitted on a "conditional basis" if he/she has not completed all of these recommended credits.

English (C.P. level recommended)

Social Studies

Mathematics (Algebra I, Algebra II, Geometry, or higher)

Science (Biology, Chemistry, or higher)

Foreign Language (Required by many colleges)

4 credits

3-4 credits

2-4 credits

Physical Education 1/2 credit (two semesters)
Health 1/2 credit (one semester)

Fine Arts 1 credit

Electives Varies by college and/or major

Your counselor can give you help acquiring information. Ask for assistance if needed. Check before it's too late.

GRADES/GRADE REPORTING/EXAMS

For courses that earn credit, a grade will be issued at the end of each grading period or quarter. Report cards are issued after each of the four grading periods. The following is a list of possible marks that signify a passing grade: A, A-, B+, B, B-, C+, C, C-, D+, D, D- . Other marks include: F (Failure); E (Enrolled); W (Withdrawn); W/F (Withdrawn/Failure); I (Incomplete).

At the end of each semester an exam will be administered in each course. A semester average is then calculated by having each quarter grade count 40% toward the semester average and the exam grade count 20%. Semester grades are used in determining GPA, class rank and are recorded on a student's official transcript.

HONOR ROLL

At the close of each grading period, a three-level honor roll will be determined based on the student's quarterly grades. Only students enrolled in and earning grading marks in a **minimum of 5 courses** are considered for honor roll. Students achieving a 4.0 average for the grading period receive "Highest Honors"; students earning a 3.500 to 3.999 average will be designated as "High Honors"; students who average 3.000 to 3.499 achieve "Honors" status. If a student receives a quarterly grade of F for any course, the student is ineligible for honor roll regardless of grade point average. All courses taken by a student will be computed (unweighted) to determine grade point average and honor roll status. Names of students qualifying for honor rolls will be posted in the school and provided to the local newspapers. Academic awards are given annually at the Awards Ceremony to students who receive "High Honors" or "Highest Honors" for the first three quarters of the school year.

GRADING/HOMEWORK PHILOSOPHY

At Taylor High School, we believe grading is a system of measuring and recording student progress and achievement which enables students, parents, and teachers to assess strengths and weaknesses, plan for college and career readiness for students in the areas of the greatest potential for success, and know where remedial work is required

Taylor High School recognizes that a system of grading student achievement can help students, teachers, and parents to better assess progress toward personal educational goals and assist the students in implementing that progress.

Grades 9-12 Students may be assigned homework based on the level of courses taken. AP and honors courses may expect 5-7 nights of homework per week; College Prep courses may expect 4-7 nights of homework; and general courses may expect 2-4 nights of homework.

The amount of time a student actually spends on homework varies according to the abilities of the student and with the student's class schedule. Make-up work from an absence may also cause these times to increase.

COUNSELORS 9-12

Counselors are available to assist with selecting courses, planning schedules, career exploration, college entrance tests, college and job applications, selecting a college, and post-secondary enrollment options. Counseling services are available throughout the school day.

Students are assigned to a counselor alphabetically.

Mrs. Heckman A-K Mrs. Ryan L-Z

TESTING REQUIREMENTS

9th Grade	10 th Grade	10 th Grade 11 th Grade	
Semester Exams	Semester Exams	Semester Exams	Semester Exams
AIR End of Year	AIR End of Year	AIR End of Year	AIR End of Year
Exams	Exams	Exams	Exams
Pre-ACT	Pre-ACT	PSAT/NMSQT	AP Exams
		ACT/Practice ACT	
		AP Exams	

Semester Exams – In grades 7-12, Semester Exams will be given at the end of each semester for any course that earns H.S. Credit. **PSAT/NMSQT** – This test is a practice for the SAT in Reading, Math and Writing and allows students to have a greater awareness of academic strengths and weaknesses. It is also an opportunity to possibly qualify for the National Merit Scholarship.

PRE-ACT - PreACT gives students an estimated ACT test score and can be used as an indicator of college and career readiness. **ACT** – Is a college entrance test that includes questions in English, Reading, Math, and Science. Writing is an optional component. The score from this test is used as one criterion for college acceptance and scholarship. The maximum score is 36.

SAT – Is a college entrance test that includes questions in Reading, Math, and Writing. The core from this test is used as on criterion for college acceptance and scholarship. The maximum score is 2400.

AP Exams – Exams taken at the end of an Advanced Placement course. With the appropriate test score, many colleges will award college credit for the course. Taylor High School offers a broad range of AP courses in which AP tests will be taken.

AIR (EOY) Exams – State tests in specific courses required for graduation. Tests are completed in April/May or December for 1st Semester courses.

***Information is based on current passed Ohio Legislation. Test requirements are subject to change based on state decisions.

GRADUATION TESTING REQUIREMENTS

<u>Students in the graduating class of 2019 and beyond</u> are required to complete 7 assessments to earn a total of 18 points from the new state AIR tests. Points are earned based on their performance level on the tests: 5 points for Advanced, 4 points for Accelerated, 3 points for Proficient, 2 points for Limited, and 1 point for Basic.

Grade	AIR End of Year Exams			
English 9-10	English 1, English 2			
Math 9-10	Algebra I, Geometry			
Science 10	Biology			
Social Studies 10-11	American History & Government			

Students are required to earn at least 4 points between the two English tests, 4 points between the two Math tests, and 6 points between the Science and Social Studies tests.

Students taking Advanced Placement courses may convert their AP test scores in that subject area. Likewise, students taking College Credit Plus courses may convert their final grades in that subject area to earn points towards graduation.

Students who have opted out or will opt out of the state tests are still under the state graduation requirements to earn 18 points. Makeup dates will be offered for student to retake exams to increase their points. However, there are other options to meet the state graduation requirements including:

- A remediation-free score on a college admissions test (ACT/SAT)
- A workforce ready score on the WorkKeys test, in combination with an approved industry-recognized credential.

SCHEDULE CHANGES

Preparing the master schedule and individual schedules is a very important and involved process. Parents and their student should devote adequate thought and planning to course selections prior to submitting course requests. After the course selection sheet has been turned in and entered into the computer, it will be considered a final schedule request.

A student may make a schedule change only under one of the following circumstances:

- 1) Administrative error
- 2) Academic level change that is found to be in the best interest of the student (teacher/counselor recommendation)
- 3) **Dropping a study hall**

Students in grades 9-12 must maintain enrollment in six (6) courses. If a course is dropped before Sept. 1^{st} (Jan. $26^{th} - 2^{nd}$ semester), students will receive a "W" on their report card and transcript. If the course is dropped after Sept. 1^{st} (Jan. $26^{th} - 2^{nd}$ semester), a "W/F" (withdrawn/failure) will show on their report card and transcript as well as reflect in their GPA. If a student wishes to add a course in place of a study hall, he/she must notify his/her counselor prior to the first day of school. Any exceptions must receive administrative approval.

Students are responsible for all course fees once final course selections have been entered unless a change is made due to administrative error or academic level change as listed above.

Making good decisions about course selections is critical for students to consistently progress toward graduation. Our counselors, teachers and administrators are all available to provide any information and guidance during the course selection process to help ensure that the best possible scheduling decisions are made.

TOTAL QUALITY POINTS TO PASS A COURSE

In grades 9 through 12, courses that earn High School Credit are individually passed or failed. For a full credit class, a student must obtain a minimum of six (6) quality points and receive passing grades in two of the following: 3rd quarter, 4th quarter, and 2nd semester exam. To be awarded ½ or ½ credit for a semester course, a student must obtain a minimum of three (3) quality points *and* receive passing grades in two of the three reported grades (2 quarters; 1 exam). Quarter grades are doubled, and semester grades counted as one.

Numerical Grade	Numerical Grade Letter Grade Non-			
93.0 - 100	A	4.0		
90.0 - 92.9	A-	3.7		
87.0 - 89.9	B+	3.3		
83.0 - 86.9	В	3.0		
80.0 - 82.9	B-	2.7		
77.0 - 79.9	C+	2.3		
73.0 - 76.9	С	2.0		
70.0 - 72.9	C-	1.7		
67.0 - 69.9	D+	1.3		
63.0 - 66.9	D	1.0		
60.0 - 62.9	D-	0.7		
0.00-59.9	F	0		

GRADE POINT AVERAGE

Grade point average (GPA) and class rank are important measures of a student's academic level and achievement in high school. The GPA will be calculated through both non-weighted and weighted methods. The non-weighted GPA will be used to determine honor roll. The weighted GPA will be used to determine class rank and the valedictorian and salutatorian for each graduating class of Taylor High School.

Computation of both non-weighted and weighted GPA's is based on semester averages for all courses taken for credit. Nonweighted GPA is defined as total quality points divided by total credits attempted. Quality points are calculated by multiplying the numerical value of a grade by the amount of credit attempted in one semester. For semester courses, this is the credit indicated in this Registration Guide. For full-year courses, one-half of the total credit is earned each semester. Both non-weighted and weighted GPA will be calculated and reported to three decimal places.

Non-Weighted GPA

Non-weighted numerical values for grades are:

Numerical Grade	I Grade Letter Grade Non-Weighted Val		
93.0 - 100	Α	4.0	
90.0 - 92.9	A-	3.7	
87.0 - 89.9	B+	3.3	
83.0 - 86.9	В	3.0	
80.0 - 82.9	B-	2.7	
77.0 - 79.9	C+	2.3	
73.0 - 76.9	С	2.0	
70.0 - 72.9	C-	1.7	
67.0 - 69.9	D+	1.3	
63.0 - 66.9	D	1.0	
60.0 - 62.9	D-	0.7	
0.00-59.9	F	0	

The following is an example of a non-weighted calculation for one semester:

	Semester	Numerical	Credit	Quality
Course	<u>Grade</u>	Value	Attempted	Points
English 10	A-	3.7	1/2	1.85
Geometry	B-	2.7	1/2	1.35
Gov. CP	A	4.0	1/2	2.00
Biology	C+	2.3	1/2	1.15
Spanish II	B+	3.3	1/2	1.65
P.E.	A	4	1/4	1.00
TOTALS			2.75	9.00

For the courses in the example above:

Quality Points = Numerical Value of Semester Grade x Credit Attempted Non-weighted GPA = Total Quality Points divided by Total Credits Attempted Non-weighted GPA = 9.00/2.75 (9.00 divided by 2.75) = 3.273

Weighted GPA

Weighted GPA is calculated by dividing total quality points by total credits attempted. However, weighted GPA uses the 4-level system of quality points summarized below.

Numerical Grade	Letter Grade	Non- Weighted Value	Weighted College Prep (Level 2)	Weighted Honors (Level 3)	Weighted Adv. Place. (Level 4)	Semester Avg. /Final Avg. Range
93.0 - 100	Α	4.0	4.5	4.75	5.0	3.88-4.0
90.0 - 92.9	A-	3.7	4.2	4.45	4.7	3.54-3.87
87.0 - 89.9	B+	3.3	3.8	4.05	4.3	3.18-3.53
83.0 - 86.9	В	3.0	3.5	3.75	4.0	2.88-3.17
80.0 - 82.9	B-	2.7	3.2	3.45	3.7	2.54-2.87
77.0 - 79.9	C+	2.3	2.8	3.05	3.3	2.18-2.53
73.0 - 76.9	С	2.0	2.5	2.75	3.0	1.88-2.17
70.0 - 72.9	C-	1.7	2.2	2.45	2.7	1.54-1.87
67.0 - 69.9	D+	1.3	1.8	2.05	2.3	1.18-1.53
63.0 - 66.9	D	1.0	1.5	1.75	2.0	.88-1.17
60.0 - 62.9	D-	0.7	1.2	1.45	1.7	.6087
0.00-59.9	F	0	0	0	0	.0059

^{*}Weighted course levels for all Taylor High School Courses are listed on page 10 of this booklet.*

SEVEN PERIOD ADD-ON

In addition to weighted quality points, students taking a full course schedule (seven courses in a semester with a passing grade) will receive a numerical add-on. The purpose of the add-on is to compensate for the mathematical lowering of a GPA that might result when a student takes 7 courses rather than 6 (with a study hall). *The add-on amount for each semester a student successfully completes more than six* (6) *courses is: .0125.* Consequently, a student may receive up to, but no more than, a .0250 add-on in a given school year. Students taking virtual school for a course not offered or due to a scheduling conflict are counted in the 7th period add-on.

Example of a weighted calculation for one semester, including use of seven-period add-on:

The following example schedule includes two Level 4 courses (AP Eng 11 and AP US Hist), one Level 3 course (Hon Pre-Cal), and four Level 2 courses (Chem, Span III, Art Hist, and, Music Theory)

	Semester	Weighted	Credit	Quality
Course	Grade	Value	Attempted	Points
AP Eng 11	A-	4.7	1/2	2.35
AP US Hist	A	5	1/2	2.50
Hon Pre-cal	B-	3.45	1/2	1.725
Chemistry	A	4.5	1/2	2.25
Art Hist	A	4.5	1/2	2.25
Spanish III	B+	3.8	1/2	1.9
Music Theory	B+	3.8	1/2	1.9
TOTALS			3.5	14.875

For the courses in the example above:

Quality Points = Weighted Value of Semester Grade x Credit Attempted Weighted GPA = Total Quality Points divided by Total Credit Attempted

Weighted GPA = 14.875/3.5 (14.875 divided by 3.5) = 4.250

Add-on = 0.0125

Adjusted Weighted GPA (with add-on) = 4.250 + 0.0125 = 4.263

Who does or does not qualify for the seven-period add-on?

The seven-period add-on applies to any student taking seven classes with passing grades for credit during a given semester. The following guidelines will help clarify who will and who will not receive an addition.

- (1) Students taking a full schedule of classes during the regular 7-period school day *will* qualify for the seven-period add-on.
- (2) Students enrolled in six courses that includes AP Biology *will* receive the seven-period add-on because of the double-period scheduling (lab component) for this course.
- (3) Support and Transitions NC *does not* count towards the seven-period add-on.
- (4) Virtual courses *do not* count towards the seven-period add-on unless the course has been completed and reported by the end of the semester.
- (5) Students taking six courses *and* Flex Credit outside of school hours *will* qualify for the add-on according to the amount of Flex Credit awarded.
- (6) Students taking CCP courses *will* qualify for the seven-period if they take an equivalent of 7 HS credits. Each CCP course will count as 2 credits for 7C add-on eligiblity
- (7) Early Release/Early Completion students *do not* qualify for the seven-period add on.

HONORS PROGRAM

Taylor High School offers an honors track program that allows the students who desire an academically rigorous program to excel at Taylor. Students who are in College Prep level classes can begin to take Honors level classes in grade 9. From there, students can explore options in our Advanced Placement and College Credit Plus class options. For more information regarding the Honors program you can request a guide from your Guidance Counselor.

ADVANCED PLACEMENT PROGRAM

Criteria for Eligibility and Selection

Selection of advanced placement students is made using as many indicators as possible. The following considerations will be given the highest priority:

- 1. High GPA, plus a solid background of academic courses
- 2. Commitment to the amount of work these COLLEGE-LEVEL courses demand, both in terms of reading/study time and homework
- 3. High performance on PSAT and other standardized tests
- 4. High performance in college-prep English, History, Biology, Chemistry (for AP biology), and Pre-Calculus courses
- 5. Record of good attendance (excessive absence will affect Advanced Placement standing)
- 6. Teacher recommendations showing evidence of maturity in attitude and behavior
- 7. Placements tests including essays and multiple choice questions
- 8. Other indicators may be explored in cases where further evidence for eligibility is necessary (e.g. achievement tests; student interview)

Students taking AP Courses must take the AP Exam associated with the course in May and will be responsible for the AP Exam Fee. AP Exam fees are approx. \$94 per exam, but may change year to year based on the College Board's decision

CREDIT FLEXIBILTY

(An excerpt from Board Policy IGBM and IGBM-R)

The Board of Education recognizes that an effective educational program is one that provides students opportunities to customize aspects of their learning around their respective needs and interests. Credit flexibility is one method to motivate and increase student learning by allowing access to more resources, customization around individual student needs and the use of multiple measures of learning.

Credit flexibility shifts the focus from "seat time" to performance. Students can earn units of high school credit based on an individually developed and school approved credit flexibility plan. The intent of credit flexibility is to meet increased expectations for high school graduation in response to globalization, technology, and demographics, and to meet the demand for 21st century skills.

Students can earn high school credit by:

- 1. Completing coursework;
- 2. Testing out or showing mastery of course content;
- 3. Pursuing an educational option and/or an individually approved option; and/or
- 4. Any combination of the above.

COLLEGE CREDIT PLUS

College Credit Plus is a program in which eligible students can take a course and earn both high school and college credit that appears on both their transcripts. CCP replaces the former Post Secondary Education Option and Dual Credit Courses. Students may take courses online, at a college campus, or in the high school setting taught by adjunct college professors. At Taylor HS, we have partnerships with UC, Cincinnati State and Cincinnati Christian University for CCP courses. For more information on these programs and the options for our students to earn college credits in high school please contact your counselor.

VIRTUAL SCHOOL

Taylor's virtual school program offers students a different classroom environment, credit recovery opportunities, and additional educational options for courses not traditionally offered. Our virtual school is located at CT Young and offers partial day and full day options. Students taking single classes have the opportunity to take that course in the building in study hall. To sign up for virtual school, see your counselor for the contract. Some courses have fees associated with them.

Virtual School courses already offered at THS (English, math, history, science etc.) may only be taken as credit recovery classes.

**Virtual Courses may not be considered a NCAA core course

GREAT OAKS PROGRAMS

Students at Taylor High School will be eligible to attend classes in one of the career development campuses of the Great Oaks Institute of Technology and Career Development. These campuses are an extension of the curriculum of our school. Students who elect to attend will graduate from Taylor Secondary School and will also be eligible for athletics and other extracurricular activities upon return to school each day.

The course offerings at the career development campus are designed to develop the aptitude and skills of students for job entry into the world of work immediately upon graduation from high school. However, attendance will not disqualify students from entering college and pursuing a degree there.

Students who would like to attend the career development campus are expected to complete the following in the 9th and 10th grades: 2 units of English, 2 units of mathematics, 2 units of science, ½ unit of health and ½ unit of physical education, 2 units of social studies and 1 fine arts elective; a total of 10 units.

All programs at the career campus offer seven (7) units of high school credit per year upon their successful completion. Most programs run for two consecutive years and are offered to juniors and seniors. Students that attend Great Oaks will continue to take courses that meet Taylor High School graduation requirements.

Students interested in any of the programs should discuss the requirements with their counselor.

Students who choose the option of attending one of the Great Oaks Campuses must also understand that they are committed to their choice for the school year.

For more information on Great Oaks programming, go to www.greatoaks.com

TAYLOR HIGH SCHOOL COURSE LEVEL OFFERINGS

Level 1 Courses

Advanced P.E. Strength/Cond. & Sports

Algebra 1 EC Algebra 1* Algebra 2 EC Algebra 2*

Algebra 2 Foundations 1 & 2 American History 1877-PRES

Art 1 Art 2 Band

Beginning Finances

Biology

Biological Psychology Career & College Exploration Community Awareness 1 & 2

Creative Writing Digital Image Design

Level 2 Courses

Algebra 1 CP Algebra 2 CP

American History 1877-Pres CP Anatomy & Physiology Aviation Mechanic Academy

Band CP Biology CP

Biological Psychology CP Business Management Internship

Business Management 1 Business Management 2

Ceramics 1 Ceramics 2 Chemistry College 101

Level 3 Courses

Advanced Studio
Advanced Drawing/Painting
Computer Networking
Database Management I
Digital Design 2
Educational Technology Lab

Educational Technology Lab English 9 Honors

English 10 Honors
Engineering Foundations

Level 4 Courses

AP Biology/AP Biology Lab AP Calculus AB AP Ceramics

AP Digital Photography

English 9, 10, 11, 12 EC English 9*, 10*, 11*, 12* Environmental Science Essentials of Algebra 1

Essentials of Geometry Executive Functioning Fitness Walking Food & Nutrition 1 & 2

Geometry*
Geometry EC
Government
Guitar
Health
Jazz Ensemble

Living Skills 1 & 2 Math 4 EC Math 4*

English 9, 10, 11, 12 CP Environmental Science CP

Forensic Science French 1, 2, 3

Fundamentals of Digital Media

Geometry CP Government CP

HERstory – Women through History Intro to Business Foundations Intro to Finance Foundations

Leadership and Community Engagement

Local History Photoshop 2 Physical Science CP

Physics

French 4

Fundamentals of Information Technology Fundamentals of Web Development

Honors Algebra 2

Honors Anatomy & Physiology Honors Band

Honors Biology Honors Chemistry Honors Environmental Science

AP Environmental Science AP Spanish Language

AP Statistics AP Drawing/AP Design Men's Chorus

Necessary Shakespeare Occupational Education Physical Education 1 & 2

Physical Science Public Speaking Senior Choir Social Psychology Street Law

Support & Transition

Theater Arts
Theater Design
Topics in Math
Women's Chorus
Work Study 1 & 2
World History
World History EC

Pre-Calculus CP Sculpture Senior Choir CP

Sociology/Contemporary World Issues and

Current Events Social Psychology CP Spanish 1, 2, 3 Statistics

Teaching Professions Academy 1 & 2 Teaching Professions Academy Internship

Understanding Research World History CP

US History through Film 1700-Present

Young Adult Literature

Yearbook I & II

Honors Forensic Science Honors Geometry Honors Music Theory Honors Physical Science Honors Physics Honors Pre-Calculus

Honors Pre-Calculus Honors Senior Choir

Honors World History 1750-Pres

Spanish 4

AP United States History AP U.S. Government

English 11 AP (Lang. & Comp.) English 12 AP (Lit. & Comp.)

ENGLISH

CODE	TITLE	101010	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
1091	English 9 EC	\$25	9	2 sem.	1 HS Credit	1	Teacher Recommendation
1099	English 9*	\$13	9	2 sem.	1 HS Credit	1	
1093	English 9#	\$13	9	2 sem.	1 HS Credit	1	
1095	English 9 CP	\$13	9	2 sem.	1 HS Credit	2	Teacher Recommendation
1097	English 9 Honors	\$13	9	2 sem.	1 HS Credit	3	Teacher Recommendation & Selection Criteria
1101	English 10 EC	\$25	10	2 sem.	1 HS Credit	1	Teacher Recommendation
1109	English 10*	\$13	10	2 sem.	1 HS credit	1	
1103	English 10#	\$13	10	2 sem.	1 HS Credit	1	
1105	English 10 CP	\$13	10	2 sem.	1 HS Credit	2	English 9 or 9CP/ Teacher Recommendation
1107	English 10 Honors	\$13	10	2 sem.	1 HS Credit	3	English 9CP or 9 Honors Selection Criteria
1111	English 11 EC	\$25	11	2 sem.	1 HS Credit	1	Teacher Recommendation
1119	English 11*	\$13	11	2 sem.	1 HS Credit	1	
1113	English 11#	\$13	11	2 sem.	1 HS Credit	1	English 9 or 9CP & English 10, 10CP, or 10 Honors
1115	English 11 CP	\$13	11	2 sem.	1 HS Credit	2	English 9 or 9CP & English 10, 10CP, or 10 Honors/ Teacher Recommendation
1117	English 11 AP (Lang & Comp)	\$13 + AP Test	11	2 sem.	1 HS Credit	4	English 9 or 9CP, English 10, 10CP, or 10 Honors, & AP Criteria
1121	English 12 EC	\$25	12	2 sem.	1 HS Credit	1	Teacher Recommendation
1129	English 12*	\$13	12	2 sem.	1 HS Credit	1	
1123	English 12#	\$13	12	2 sem.	1 HS Credit	1	Eng 9 or 9CP, Eng 10, 10CP, or 10 Hon., English 11 or 11CP
1125	English 12 CP	\$13	12	2 sem.	1 HS Credit	2	Eng 9 or 9CP, Eng 10, 10CP, or 10 Hon., English 11, 11CP, or 11AP/ Teacher Recommendation
1127	English 12 AP (Lit & Comp)	\$13 + AP Test	12	2 sem.	1 HS Credit	4	English 11CP or 11AP & AP Criteria
1000	Creative Writing		10-11-12	1 sem.	1/2 HS Credit	1	
1002	Public Speaking		10-11-12	1 sem.	1/2 HS Credit	1	
1003	Theater Arts	\$10	9-10-11-12	1 sem.	1/2 HS Credit	1	
1004	Executive Functioning		9-10-11-12	1 sem.	½ HS Credit	1	
1005	Young Adult Literature	\$10	9-10-11-12	1 sem.	½ HS Credit	2	
1007	Necessary Shakespeare		10-11-12	1 sem.	½ HS Credit	1	Passed a full year of previous English class
1008	Career and College Exploration		10-11-12	1 sem.	1/2 HS Credit	1	Passed a full year of previous English class
1009	Understanding Research		11-12	1 sem.	1/2 HS Credit	2	Passed full year of previous CP, Honors, or AP English Course
4231	US History Through Film 1700-1920		10-11-12	1 sem.	1/2 HS credit	2	World History enrolled in US History
4232	US History Through Film 1920-Present		10-11-12	1 sem.	1/2 HS credit	2	World History, enrolled in US History

ENGLISH 9 EXTENDED CURRICULUM

Prerequisite: Teacher Recommendation

This course will follow the Common Core Standards. Students will focus on basic reading and writing skills. Students will study the elements of literature, elements of writing and functional reading skills. Included in their studies will be vocabulary, grammar and usage skills, and novels. Instruction is based on student's individual needs. Students are placed in this class based on students Individualized Education Plan. This course includes an End of Course (EOC) given in April for points towards graduation. LEVEL 1

FEE: \$25

FEE: \$25

ENGLISH 9* FEE \$13

English course designed to expose students to grade-level content and strategies at current his/her level of abilities as outlined by the student's Individualized Education Plans. A student must be on a current Individualized Education Plan and must be recommended for the course by an Intervention Specialist LEVEL 1

ENGLISH 9 FEE: \$13

This course will follow the Common Core Standards. Students will study various genres of literature, writing, speaking, and analyzing what they have read. Included in their studies will be some research, vocabulary, and overview of grammar/usage skills, at least one formal informative speech, and at least one novel. This course includes an End of Course (EOC) given in April for points towards graduation. LEVEL 1

ENGLISH 9 CP FEE: \$13

This course will follow the Common Core Standards. Students will study various genres of literature, writing, speaking, and analyzing what they have read. Included in their studies will be some research, vocabulary, an overview of grammar/usage skills, at least one formal informative speech, and at least one novel and one Shakespeare play. Students will complete a research project in the 1st semester. This course includes an End of Course (EOC) Exam given in April for points towards graduation. LEVEL 2

ENGLISH 9 HONORS FEE: \$13

Prerequisite: Teacher Recommendation & B or higher in previous course

This course will follow the Common Core Curriculum. Students will study various genres of literature, writing, speaking, and analyzing what they have read. Students will write research and persuasive essays, along with analyzing poetry, non-fiction, novels, short stories, and plays. This course is for students who plan to apply for English 10 Honors and English 11 AP classes. This course includes an End of Course (EOC) Exam given in April for points towards graduation. LEVEL 3

ENGLISH 10 EXTENDED CURRICULUM

Prerequisite: Teacher Recommendation

This course will follow the Common Core Standards. Students will focus on basic reading and writing skills. Students will study the elements of literature, elements of writing and functional reading skills. Included in their studies will be vocabulary, grammar and usage skills, and novels. Instruction is based on student's individual needs. Students are placed in this class based on students Individualized Education Plan. This course includes an End of Course (EOC) Exam given in April for points towards graduation. LEVEL 1

ENGLISH 10* FEE \$13

English course designed to expose students to grade-level content and strategies at current his/her level of abilities as outlined by the student's Individualized Education Plans. A student must be on a current Individualized Education Plan and must be recommended for the course by an Intervention Specialist LEVEL 1

ENGLISH 10 FEE: \$13

This course will follow the Common Core Standards. Students will study various genres of literature, writing, speaking, and analyzing what they have read. Included in their studies will be some research, vocabulary, a review of grammar/usage skills, at least one formal persuasive speech, and at least one novel. This course includes an End of Course (EOC) given in April for points towards graduation. LEVEL 1

ENGLISH 10 CP FEE: \$13

Prerequisite: Successful completion of English 9 or 9CP and Teacher Recommendation

This course will follow the Common Core Standards. Students will study various genres of literature, writing, speaking, and analyzing what they have read. Included in their studies will be some research, vocabulary, a review of grammar/usage skills, at least one formal persuasive speech, at least one novel, and one Shakespeare play. Students will write a formal research paper during the 2nd semester. This course includes an End of Course (EOC) Exam given in April for points towards graduation. LEVEL 2

ENGLISH 10 HONORS FEE: \$13

Prerequisite: Successful completion of English 9CP or 9 Honors and Teacher Recommendation

This course will follow the Common Core Standards. Students will study various genres of literature, writing, speaking, and analyzing what they have read. Included in their studies will be a research paper during the second semester, vocabulary, a review of grammar/usage skills, at least one formal persuasive speech, at least one novel, and one Shakespeare play. This course is for students intending to apply for the AP classes their junior and senior years. This course includes an End of Course (EOC) Exam given in April for points towards graduation. LEVEL 3

ENGLISH 11 EXTENDED CURRICULUM

Prerequisite: Teacher Recommendation

This course will follow the Common Core Standards. Students will focus on basic reading and writing skills. Students will study the elements of literature, elements of writing and functional reading skills. Included in their studies will be vocabulary, grammar and usage skills, and novels. Instruction is based on student's individual needs. Students are placed in this class based on students Individualized Education Plan. LEVEL 1

FEE: \$25

FEE: \$13

ENGLISH 11* FEE \$13

English course designed to expose students to grade-level content and strategies at current his/her level of abilities as outlined by the student's Individualized Education Plans. A student must be on a current Individualized Education Plan and must be recommended for the course by an Intervention Specialist LEVEL 1

ENGLISH 11 FEE: \$13

Prerequisite: Successful completion of English 9 or 9CP and English 10 or 10CP

This course will follow the Common Core Standards. Students will study various genres of American literature, writing, speaking, and analyzing what they have read. Included in their studies will be an informal report, vocabulary, a review of grammar/usage skills, at least one formal speech, and at least one novel. LEVEL 1

ENGLISH 11 CP FEE: \$13

Prerequisite: Successful completion of English 9 or 9CP and English 10, 10CP, or 10 Honors

This course will follow the Common Core Standards. Students will study various genres of American literature chronologically, writing, speaking, and analyzing what they have read. Included in their studies will be a formal research paper during the second semester, vocabulary, a review of grammar/usage skills, at least one formal speech, and at least two major novels. LEVEL 2

ENGLISH 11 AP (LANGUAGE & COMPOSITION)

Prerequisite: Successful completion of 10CP or 10 Honors and AP Selection Criteria + \$94 AP Test Fee

This course will follow the Common Core Standards. Students will prepare for the Advanced Placement English Language Test to be taken in May. They will read a variety of prose passages, some short and other full-length novels or plays as they study analysis of style, diction, thematic elements, and literary devices within the literature. Students will write a formal research paper during the second semester. LEVEL 4

ENGLISH 12 EXTENDED CURRICULUM

Prerequisite: Teacher Recommendation

This course will follow the Common Core Standards. Students will focus on basic reading and writing skills. Students will study the elements of literature, elements of writing and functional reading skills. Included in their studies will be vocabulary, grammar and usage skills, and novels. Instruction is based on student's individual needs. Students are placed in this class based on students Individualized Education Plan. LEVEL 1

FEE: \$25

FEE: \$13

ENGLISH 12* FEE \$13

English course designed to expose students to grade-level content and strategies at current his/her level of abilities as outlined by the student's Individualized Education Plans. A student must be on a current Individualized Education Plan and must be recommended for the course by an Intervention Specialist LEVEL 1

ENGLISH 12
Prerequisite: Successful completion of English 9 or 9CP, English 10 or 10CP, and English 11 or 11CP

This course will follow the Common Core Standards. Students will study various genres of British and world literature, writing, speaking, and analyzing what they have read. Included in their studies will be an informal report, vocabulary, a review of grammar/usage skills, at least one formal speech, at least one novel, and a Shakespeare play. LEVEL 1

ENGLISH 12 CP FEE: \$13

Prerequisite: Successful completion of English 9/9CP; English 10/10CP/10 Honors; and English 11/11CP/11AP

This course will follow the Common Core Standards. Students will study various genres of British and world literature chronologically, writing, speaking, and analyzing what they have read. Included in their studies will be a formal research paper during the second semester, vocabulary, a review of grammar/usage skills, at least one formal speech, at least two major novels, and a Shakespeare play. LEVEL 2

ENGLISH 12 AP (LITERATURE & COMPOSITION)

Prerequisite: Successful completion of English 11CP or 11AP and AP selection Criteria + \$94 AP Test Fee

This course will follow the Common Core Standards. Students will prepare for the Advanced Placement English Literature Test to be taken in May. They will read a variety of prose and poetry texts as they study analysis of style, diction, thematic elements, and literary devices within the literature. Students will write a formal research paper during the first semester. LEVEL 4

CREATIVE WRITING

Students will explore and experiment with various types of creative writing and other media of self-expression. Students will keep a daily journal of written work, thoughts, and ideas for writing. Students will write and submit work to various publications and competitions. This course may only be taken once. This course is for 10-12th grade students. LEVEL 1

PUBLIC SPEAKING

Students will learn to plan, construct, deliver, and evaluate speeches. Included in their studies will be principles and techniques for both extemporaneous and planned speeches as well as listening skills and analysis of other people's speeches. This course may only be taken once. This course is for students in grades 10-12. LEVEL 1

THEATER ARTS
FEE: \$10

Students will learn about all aspects of the theatrical arts—reading and interpreting drama, structure of drama, acting, and presenting scenes, and awareness of classical film and acting. This course may only be taken once. This course is for students in grades 10-12. LEVEL 1

EXECUTIVE FUNCTIONING

This semester course is designed for students who may benefit from fine-tuning their executive functioning skills. The course will provide direct instruction and application in the areas of goal setting, time management, organization, prioritizing tasks, self-monitoring strategies, cognitive flexibility, and study strategies focused on accessing working memory. This course should be taken in conjunction with a separate study hall or support bell. LEVEL 1

YOUNG ADULT LITERATURE

This course provides an introduction to materials written for young adults and emphasizes literary as well as socio-cultural approaches to texts. In particular, students will:

FEE: \$10

- Analyze and critically evaluate texts from a variety of genres and traditions
- Use literary criteria to analyze and evaluate young adult literature
- Become aware of and address issues of diversity in young adult materials
- Identify authors and context of landmark texts as well as recently published works
- Develop strategies, individually and collaboratively, for bringing readers and books together to encourage engagement with literature, develop literary understanding, and foster diversity
- Incorporate technology and digital media to support instruction. LEVEL 2

NECESSARY SHAKESPEARE

Prerequisite: Passed full year of previous English course.

This course will be an introduction to Shakespeare's major works. Shakespeare is meant to be performed, so public speaking and basic performance skills are necessary. Students will analyze, discuss, perform, and even write their own interpretations of Shakespeare's work as well as his relevance to society and culture today. LEVEL 1

CAREER AND COLLEGE EXPLORATION

Prerequisite: Passed full year of previous English course.

Students will take this class to explore career possibilities. They will survey their interests to determine a career of interest while improving research and writing skill to explore what training, requirements, and skills the career entails. They will also research what careers are possible with various college majors. Students will learn how to conduct an effective job search, and they will also have 'on the job' experience with professionals with <u>two</u> job shadowing experiences. Students will also learn how to write a resume and an effective college entrance essay. LEVEL 1

UNDERSTANDING RESEARCH

Prerequisite: Successfully passed full year of previous College Prep or Honors/AP English Course.

Students will learn the elements of research methods and design that are essential to high school and college level writing. Students will summarize the format of research articles and the research methods included in each section of an article. Students will analyze and critique research questions, study design, methods, and they will analyze the validity and reliability of sources for research. Students will also understand the ethical and cultural issues related to research methods. MLA Citation style will be used over the entirety of the course. This course is for students in grades 11-12. LEVEL 2

UNITED STATES HISTORY THROUGH FILM 1700-1920, 1920-PRESENT

Telling America's history through film has become a large part of our culture. For many people watching a Hollywood film on America is their only way of getting to know her history. The films we will be watching for this class are Hollywood films rather than documentaries therefore they are reenactments of historical events, not a documentary record of events. We will discuss the time periods of films while comparing the events of film to actual historical facts through writing, projects, discussion and essays. This class will not be just watching films, it will include higher order critical thinking and research skills to help prepare students for life after high school. LEVEL 2

MATHEMATICS

	WATHEWATICS								
CODE	TITLE	0 10 10 1	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE		
2100	Algebra 1 EC		9	2 sem.	1 HS Credit	1	Teacher Recommendation		
2101	Algebra 1*		9	2 sem.	1 HS Credit	1	Teacher Recommendation		
2105	Essentials Algebra 1#		9	2 sem.	1 HS Credit	1	Pre-Alg 8 and Teacher Recommendation		
2090	Algebra 1 CP		9	2 sem.	1 HS Credit	2	Pre-Alg 8 B- or higher average and Teacher Recommendation		
2200	Geometry EC		10	2 sem.	1 HS Credit	1	Teacher Recommendation		
2201	Geometry*		10	2 sem.	1 HS Credit	1	Teacher Recommendation		
2205	Essentials of Geometry#		10-11-12	2 sem.	1 HS Credit	1	Ess. of Alg. 1; OR Algebra 1 & Math Chairperson Approval		
2210	Geometry CP		9-10-11-12	2 sem.	1 HS Credit	2	Algebra 1A & Accel. Algebra 1; OR Algebra 1A & 1B		
2215	Honors Geometry		9	2 sem.	1 HS Credit	3	Honors Math Selection Criteria**		
2300	Algebra 2 EC		11	2 sem.	1 HS Credit	1	Teacher Recommendation		
2301	Algebra 2*		11	2 sem.	1 HS Credit	1	Teacher Recommendation		
2305	Algebra 2 Foundations 1#		11-12	2 sem.	1 HS Credit	1	Ess. of Geom.; OR Geom. CP & Math Chairperson Approval		
2310	Algebra 2 Foundations 2#		12	2 sem.	1 HS Credit	1	Algebra 2 Foundations 1		
2315	Algebra 2 CP		10-11-12	2 sem.	1 HS Credit	2	Alg. 1A/1B & Geometry; OR Alg. 1A/Accel. Alg. 1 & Geometry		
2320	Honors Algebra 2		10	2 sem.	1 HS Credit	3	Honors Math Selection Criteria**		
2325	Math 4 EC		12	2 sem.	1 HS Credit	1	Teacher Recommendation		
2326	Math 4*		12	2 sem.	1 HS Credit	1	Teacher Recommendation		
2600	Topics in Math#		12	2 sem.	1 HS Credit	1	12 th Grade status and two math credits		
2605	Pre-Calculus CP		11-12	2 sem.	1 HS Credit	2	Algebra 2 CP		
2602	Statistics		11-12	2 sem.	1 HS Credit	2	Honors Algebra2, Alg 2 CP, or Alg Found. 1 with Teacher Rec.		
2603	AP Statistics	\$94 AP Test	11-12	2 sem.	1 HS Credit	4	Algebra 2 CP or Algebra 2 Honors		
2610	Honors Pre-Calculus		11	2 sem.	1 HS Credit	3	Honors Math Selection Criteria**		
2615	AP Calculus AB	\$94 AP Test	12	2 sem.	1 HS Credit	4	AP Selection Criteria & Math Department Approval**		

^{**}See Math Department Chairperson for a complete description of the Honors Math Program #Not a NCAA Core Course

<u>CALCULATOR REQUIREMENTS FOR MATH COURSES:</u> Students in any courses Algebra 2 and above are required to have a TI-83+ or TI-84+ graphing calculator. All other students are required to have a scientific calculator to use on a daily basis.

ALGEBRA 1 EXTENDED CURRICULUM

Prerequisite: Teacher Recommendation

A course designed for students with disabilities focusing on basic math skills and concepts. It will offer students individualized instruction based on each student's needs. This course includes an End of Course (EOC) Exam given in April for points towards graduation. *Students are required to have a scientific calculator for this course*. LEVEL 1

ALGEBRA 1*

Prerequisite: Teacher Recommendation

Math course designed to expose students to grade-level content, practical math skills, and strategies at current level of abilities as outlined by the student's Individualized Education Plans. A student must be on a current Individualized Education Plan and must be recommended for the course by an Intervention Specialist. LEVEL 1

ESSENTIALS OF ALGEBRA 1

Prerequisite: Pre Algebra 8 & Teacher Recommendation

A general level course, Essentials of Algebra I is designed for students who need to move at a slower pace to learn mathematics. Essentials of Algebra I explores the fundamental objectives from the Algebra I Sequence objectives, giving students more time to learn, understand, and apply concepts. This course includes an End of Course (EOC) Exam given in April for points towards graduation. *Students are required to have a scientific calculator for this course.* LEVEL 1

ALGEBRA 1 CP

Prerequisite: Successful completion of Pre-Algebra 8 with B- or higher average and Teacher Recommendation

Algebra 1 is a high school level course following the required standards and sequences. Completion of this course will fulfill college requirements for Algebra 1. This course includes an End of Course (EOC) Exam given in April for points towards graduation. LEVEL 2

GEOMETRY EXTENDED CURRICULUM

Prerequisite: Teacher Recommendation

A course designed for students with disabilities focusing on basic math skills and concepts. It will offer students individualized instruction based on each student's needs. This course includes an End of Course (EOC) Exam given in April for points towards graduation. *Students are required to have a scientific calculator for this course.* LEVEL 1

GEOMETRY*

Prerequisite: Teacher Recommendation

Math course designed to expose students to grade-level content, practical math skills, and strategies at current level of abilities as outlined by the student's Individualized Education Plans. A student must be on a current Individualized Education Plan and must be recommended for the course by an Intervention Specialist. LEVEL 1

ESSENTIALS OF GEOMETRY

Prerequisite: Essentials of Algebra 1; OR Algebra 1 & Math Chairperson Approval. A "C" or higher in Essentials of Algebra is recommended for this course.

A general level course, Essentials of Geometry is an informal geometry course designed for students who need to move at a slower pace to learn mathematics. Essentials of Geometry explores the fundamental objectives from the Geometry Sequence objectives, giving students more time to learn, understand, and apply concepts. Students will be required to use their algebra skills in solving geometric applications related to these topics. Students will also develop and exhibit logical reasoning skills through paragraph explanations and verbal arguments rather than formal proofs. This course includes an End of Course (EOC) Exam given in April for points towards graduation. <u>Students are required to have a scientific calculator for this course</u>. LEVEL 1

GEOMETRY CP

Prerequisite: Algebra 1 CP, A "C" or higher in Algebra 1 is recommended for this course.

A college prep course, Geometry CP is a formal geometry course that explores all the Geometry Sequence objectives and other topics as time allows. Students will study all facets of Euclidean plane geometry, use their algebra skills in solving geometric applications related to these topics, and exhibit sound logical reasoning proficiency by both understanding and writing numerous and various formal proofs. This course includes an End of Course (EOC) Exam given in April for points towards graduation. <u>Students are required to have a scientific calculator for this course</u>. LEVEL 2

HONORS GEOMETRY

Prerequisite: Honors Math Selection Criteria

As the third Honors level math course in the Honors Math Program, Honors Geometry is a challenging and academically rigorous formal geometry course for 9th grade Honors Math students. In the course, students are expected to cover more material; have outstanding recall of formulas, definitions, postulates and theorems; be able to use higher levels of thinking skills successfully to do problems and applications that require substantial analysis and synthesis of information; and become proficient in understanding and writing more difficult formal proofs. Honors Geometry is a fast paced course so that additional topics can be studied. This course includes an End of Course (EOC) Exam given in April for points towards graduation. Students are required to have a scientific calculator for this course. LEVEL 3

ALGEBRA 2 EXTENDED CURRICULUM

Prerequisite: Teacher Recommendation

A course designed for students with disabilities focusing on basic math skills and concepts. It will offer students individualized instruction based on each student's needs. <u>Students are required to have a scientific calculator for this</u> course. LEVEL 1

ALGEBRA 2*

Prerequisite: Teacher Recommendation

Math course designed to expose students to grade-level content, practical math skills, and strategies at current level of abilities as outlined by the student's Individualized Education Plans. A student must be on a current Individualized Education Plan and must be recommended for the course by an Intervention Specialist. LEVEL 1

ALGEBRA 2 FOUNDATIONS 1

Prerequisite: Essentials of Geometry or Geometry CP & Math Chairperson Approval – A "C" or higher in Essentials of Geometry is recommended for this course.

A general level course, Algebra II Foundations 1 is designed for students who need to move at a slower pace to learn mathematics. Algebra II Foundations 1 (followed by Algebra II Foundations II) explores the fundamental objectives from the Algebra II Sequence objectives, giving students more time to learn, understand, and apply concepts. <u>Students are required to have a scientific calculator for this course</u>. LEVEL 1

ALGEBRA 2 FOUNDATIONS 2

Prerequisite: Algebra 2 Foundations 1 - A "C" or higher in Algebra 2 Foundations 1 is recommended for this course.

A general level course, Algebra II Foundations 2 is taken after Foundations 1. Foundations 2 will cover the second half of the Algebra II sequence objectives, giving students more time to learn, understand, and apply concepts. <u>Students are required to have a scientific calculator for this course</u>. LEVEL 1

ALGEBRA 2 CP

Prerequisite: Algebra 1 & Geometry; OR Algebra 1/Accelerated Algebra 1 & Geometry – A "C" or higher in Algebra 1 and Geometry is recommended for this course.

A college prep course, Algebra II CP is a traditional Algebra II course that prepares students for the future study of mathematics and for taking the ACT and/or SAT. Students will study all facets of Algebra II, gaining proficiency in elementary and advanced elementary algebra skills and concepts. <u>Students are required to have a TI-83+ or TI-84+ graphing calculator for this course</u>. LEVEL 2

HONORS ALGEBRA 2

Prerequisite: Honors Math Selection Criteria

As the fourth Honors level math course in the Honors Math Program, Honors Algebra II is a challenging and academically rigorous Algebra II course for 10th grade Honors Math students. In the course, students are expected to develop excellent proficiency in algebraic method and technique, to have outstanding recall of formulas and definitions, and be able to use higher levels of thinking skills successfully to do problems and applications that require substantial analysis and synthesis of information. Honors Algebra II is a fast paced course so that topics can be studied more deeply, more topics can be studied, and numerous and varied real world applications can be explored. <u>Students are required to have a TI-83+ or TI-84+ graphing calculator for this course</u>. LEVEL 3

MATH 4 EXTENDED CURRICULUM

Prerequisite: Teacher Recommendation

A course designed for students with disabilities focusing on basic math skills and concepts. It will offer students individualized instruction based on each student's needs. <u>Students are required to have a scientific calculator for this</u> course. LEVEL 1

MATH 4*

Prerequisite: Teacher Recommendation

Math course designed to expose students to grade-level content, practical math skills, and strategies at current level of abilities as outlined by the student's Individualized Education Plans. A student must be on a current Individualized Education Plan and must be recommended for the course by an Intervention Specialist. LEVEL 1

TOPICS IN MATH

Prerequisite: 12th Grade Status & Teacher Recommendation

A non-college prep course which applies previously acquired and real life math skills to the areas of Consumerism and Financial Literacy. Topics such as banking, sales and income taxes, budgeting, benefits, housing, savings and checking accounts, retirements, and credit cards will be included. LEVEL 1

STATISTICS

Prerequisite: Honors Algebra 2, Alg. 2 CP, or Alg. 2 Found. 1 with Teacher Recommendation

Statistics is the science and art of making predictions and decisions in the face of uncertainty. This elective course, intended for college bound students and required for most college degree programs, will introduce students to four broad topics: exploratory data analysis, planning and conducting a study, probability, and statistical inference. This course will include using graphing calculators and other technology, projects and labs, cooperative group problem solving, and technical writing. <u>Students are required to have a TI-83+ or TI-84+ graphing calculator for this course</u>. LEVEL 2

AP STATISTICS FEE: \$94 AP Test Fee

Prerequisite: A in Algebra 2 with teacher recommendation, or Honors Algebra 2 with teacher recommendation.

Statistics is the science and art of making predictions and decisions in the face of uncertainty. This elective course, intended for college bound students and required for most college degree programs, will introduce students to four broad topics: exploratory data analysis, planning and conducting a study, probability, and statistical inference. This course will include using graphing calculators and other technology, projects and labs, cooperative group problem solving, and technical writing. AP Statistics will follow the curriculum determined by the College Board to prepare students for the AP exam May, which can earn students college credit. Students are required to take the College Board Advanced Placement Statistics exam in May. <u>Students are required to have a TI-83+ or TI-84+ graphing calculator for this course</u>. LEVEL 4

PRE-CALCULUS CP

Prerequisite: Algebra 2 – A "C" or better in Algebra 2 is recommended for this course.

A 12th grade college prep course, Pre-Calculus CP is a traditional Pre-Calculus course that prepares students for the future study of Calculus and for taking various college admissions exams. <u>Students are required to have a TI-83+ or TI-84+ graphing calculator for this course</u>. LEVEL 2

HONORS PRE-CALCULUS

Prerequisite: Honors Math Selection Criteria

As the fifth Honors level math course in the Honors Math Program, Honors Pre-Calculus is a challenging and academically rigorous course for 11th grade Honors Math students. In the course, students are expected to cover more material and much more in depth; develop excellent proficiency in algebraic method and technique; have outstanding recall of formulas, methods, and the "finer points" of mathematics; and be able to use higher levels of thinking skills to do problems and applications that require much more analysis and synthesis of information. Honors Pre-Calculus is a fast paced course so that topics can be studied more deeply, more topics can be studied, and numerous and varied real world applications can be explored. <u>Students are required to have a TI-83+ or TI-84+ graphing calculator for this course</u>. LEVEL 3

AP CALCULUS AB Fee: \$94 AP Test Fee

Prerequisite: AP Selection Criteria and Math Department Approval

As the last Honors course in the Honors Math Program, Calculus AP is a senior level course that provides the equivalent of one semester of college work in calculus. The course includes traditional Calculus I topics such as the concept of limits, derivatives, integrals, and polynomial approximations and series. Students use the graphing calculator to explore and understand concepts, check results, and complete problems in more efficient and expedient manner. <u>Students are required to have a TI-83+ or TI-84+ graphing calculator for this course</u>. Students are required to take the College Board Advance Placement Calculus AB test in May. LEVEL 4

Courses are listed in order of difficulty.

Students may NOT enroll in a lower level math course after completing one at a higher level except as noted or as approved by the Math Chairperson.

SCIENCE

CODE	TITLE	BIBIB	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
3100	Physical Science#	\$10	9	2 sem.	1 HS Credit	1	
3105	Physical Science CP	\$10	9	2 sem.	1 HS Credit	2	Enrolled in Algebra CP or Geometry
3110	Honors Physical Science	\$15	9	2 sem.	1 HS Credit	3	Hon. Geometry or Hon. Algebra & Teacher Recommendation
3200	Biology#	\$15	10	2 sem.	1 HS Credit	1	Integrated/Physical Science
3205	Biology CP	\$15	10	2 sem.	1 HS Credit	2	Integrated/Physical Science CP
3210	Honors Biology	\$20	10	2 sem.	1 HS Credit	3	Honors Integrated/Physical Science
3215	AP Biology	\$43 + AP Test	11-12	2 sem.	1 HS Credit	4	AP Selection Criteria, Biology CP, and Chemistry
3220	AP Biology Lab		11-12	2 sem.	½ HS Credit	4	Enrolled in AP Biology
3300	Environmental Science#	\$15	11-12	2 sem.	1 HS Credit	1	Biology
3305	Environmental Science CP	\$15	11-12	2 sem.	1 HS Credit	2	Biology CP
3310	Honors Environmental Sci	\$15	11-12	2 sem.	1 HS Credit	3	Honors Biology
3315	AP Environmental Science	\$45 + AP Test	11-12	2 sem.	1 HS Credit	4	Life Science, Physical Science, and Algebra
3400	Chemistry	\$20	10-11-12	2 sem.	1 HS Credit	2	Biology CP and Algebra 1
3405	Honors Chemistry	\$20	10-11-12	2 sem.	1 HS Credit	3	Honors Biology and Algebra 1
3500	Anatomy & Physiology	\$25	11-12	2 sem.	1 HS Credit	2	Grade of "C" or above in Biology CP or Teacher Recommendation
3505	Honors Anatomy & Physiology	\$25	11-12	2 sem.	1 HS Credit	3	Honors Biology
3600	Physics	\$10	11-12	2 sem.	1 HS Credit	2	Algebra 2
3605	Honors Physics	\$10	11-12	2 sem.	1 HS Credit	3	Honors Biology & Algebra 2
3710	Forensic Science	\$25	11-12	2 sem.	1 HS Credit	2	C or above in Biology
3715	Honors Forensic Science	\$25	11-12	2 sem.	1 HS Credit	3	C or above in Biology

#Not a NCAA Core Course

PHYSICAL SCIENCE FEE: \$10

Physical Science is a Level-1 introductory course for ninth graders. This course has three main goals. First is introduces students to a variety of topics in various areas of science, including astronomy, chemistry, and physics. Second, it emphasizes connections among the various traditional areas of science. Third, Physical Science covers the *Ohio Revised Science Standards* for *Physical Science*. Most topics covered are the same as those covered in CP Physical Science, but with less emphasis on mathematics and computer skills. LEVEL 1

PHYSICAL SCIENCE CP

Co-requisite: Enrolled in Algebra CP or Honors Geometry

College Prep Physical Science is a Level-2 introductory course for college bound ninth graders and introduces students to a variety of topics in the areas of astronomy, chemistry, and physics. Additionally, this course places emphasis on mathematical analysis of data and written communication about results. Throughout the year Physical Science CP places emphasis on scientific methods, graphing data, problem solving, and development of reasoning skills. Physical Science CP covers the *Ohio Revised Science Standards* for *Physical Science*. LEVEL 2

HONORS PHYSICAL SCIENCE

FEE: \$15

FEE: \$10

Co-requisite: Honors Geometry or Honors Algebra and Teacher Recommendation

Honors Physical Science covers the same topics as Physical Science CP with the same emphasis on math & reasoning skills. Honors Science students, however, are held to higher academic standards and expectations than their CP classmates. These may include additional or modified test questions, independent projects or activities, higher grading standards on coursework, or other criteria established by the Science Department. LEVEL 3

BIOLOGY FEE: \$15

Prerequisite: Physical Science

Biology is a full year course that is designed to introduce the student to the study of life sciences. Students will study the characteristics of life that all living organisms share and survey the living world to examine the diverse forms of life found on earth. Similarities and differences among different organisms will be highlighted and emphasis will be placed on the scientific method as the basis for formulating the ideas covered in this class. Concepts covered include basic life chemistry, genetics, cell biology, ecology, classification, and the evolution of the various living species on earth today. Biology is geared toward students who have not yet decided on a college preparatory tract. This course includes an End of Course (EOC) Exam given in the spring for points towards graduation. LEVEL 1

BIOLOGY CP FEE: \$15

Prerequisite: Physical Science CP

Biology CP is a full year course that is designed to introduce the student to the study of life sciences. Students will study the characteristics of life that all living organisms share and survey the living world to examine the diverse forms of life found on earth. Similarities and differences among different organisms will be highlighted and emphasis will be placed on the scientific method as the basis for formulating the ideas covered in this class. As college preparatory students, higher than average performance will be an expectation and CP students may be given modified or additional tasks and test questions. Concepts covered include basic life chemistry, genetics, cell biology, ecology, classification, and the evolution of the various living species on earth today. This course includes an End of Course (EOC) Exam given in the spring for points towards graduation. LEVEL 2

HONORS BIOLOGY FEE: \$20

Prerequisite: Honors Physical Science

Honors Biology uses the same course of study and covers the same topics as CP Biology. Honors Biology students, however, are held to higher academic standards and expectations than CP. These may include additional or modified test questions, independent projects or activities, attending seminars, and participation in occasional after-school activities. This course includes an End of Course (EOC) Exam given in the spring for points towards graduation. LEVEL 3

<u>AP BIOLOGY /AP BIOLOGY LAB</u> – Course available every other year – Available 2019-2020 FEE: \$43 Prerequisite: Biology CP, Chemistry, and AP Selection Criteria + \$94 AP Test Fee

The following is excerpted or paraphrased from the publication titled *Advanced Placement Program Course Description: Biology.* (The College Board grants permission to AP teachers to reproduce copyrighted material in limited quantities for noncommercial use directly related to the instruction of AP courses.)

The AP Biology Course is designed to be the equivalent of a two-semester college introductory biology course usually taken by biology majors during their first year. AP Biology should include those topics regularly covered in a college biology course for majors. An AP Biology course differs significantly from a typical high school biology course with respect to the textbooks used, range and depth of topics covered, laboratory work performed by students, and the time and effort required of students. Only students who have successfully completed a first course in high school biology and one in high school chemistry should attempt AP Biology. It aims to provide students with the conceptual framework, factual knowledge, and analytical skills necessary to deal critically with the rapidly changing science of biology. The lab portion of this course allows for an additional .5 (level 4) credit. LEVEL 4

FEE: \$15

FEE: \$15

ENVIRONMENTAL SCIENCE

Prerequisite: Biology

Environmental Science is a Level-1 course for non-college bound students seeking a third Science credit (a Science elective course) to fulfill Ohio's high school graduation requirements. Environmental Science incorporates elements of biology, chemistry, physics, and physical geology and introduces students to key concepts, principles and theories within environmental science. Environmental Science is divided into two major parts roughly coinciding with first and second semesters. The first semester introduces concepts that describe normal ecosystem function, such as water and nutrient cycles, population growth and species interactions. The second half of the course focuses on human activities and their impacts on local and global environments. LEVEL 1

ENVIRONMENTAL SCIENCE CP

Prerequisite: Biology CP

This course is designed to provide to students the scientific information that allows them to relate the environmental problems facing the world today to the interactions of the human species with our global environment. The approach is a combination of earth science and environmental problem solving that will utilize the biosphere and the ecosystems found within it as models to provide examples of human impacts on our world and the underlying scientific principles that have led to the current state of the globe today. Topics to be examined in this course include ecological concepts such as species interrelationships, materials cycling, energy and its movement, and population as well as various concepts from other realms such as geology, physics, chemistry, and biological sciences. The ultimate goal guiding instruction is to study the human impact on the physical and biological environment in both an immediate and long-term perspective. LEVEL 2

<u>AP ENVIRONMENTAL SCIENCE</u> – Course Available every other year – Available 2020-2021 FEE: \$45 Prerequisite: Physical Science, Life Science, and Algebra + \$94 AP Test Fee

The goal of the AP Environmental Science course is to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving or preventing them. Environmental science is interdisciplinary; it embraces a wide variety of topics from different areas of study. Yet there are several major unifying constructs, or themes, that cut across the many topics included in the study of environmental science. The following themes provide a foundation for the structure of the AP Environmental Science course. 1. Science is a process 2. Energy conversions underlie all ecological processes 3. The Earth itself is one interconnected system 4. Humans alter natural systems 5. Environmental problems have a cultural and social context 6. Human survival depends on developing practices that will achieve sustainable systems. LEVEL 4

HONORS ENVIRONMENTAL SCIENCE

Prerequisite: Honors Biology

Honors Environmental Science uses the same course of study and covers the same topics as Environmental Science CP. Honors Environmental Science students, however, are held to higher academic standards and expectations than their CP classmates. These may include additional or modified test questions, independent projects or activities, attending seminars, and participation in occasional after-school activities. LEVEL 3

FEE: \$15

FEE: \$25

FEE: \$25

CHEMISTRY FEE: \$20

Prerequisite: Biology CP

Chemistry is an elective subject intended for college preparatory students. The areas of study include chemical terminology, atomic structure, chemical bonding, chemical reactions and related mathematical concepts, theory of ionization, organic chemistry, and radioactivity. Classroom demonstrations and laboratory experiments are an important part of this course. LEVEL 2

HONORS CHEMISTRY FEE: \$20

Prerequisite: Honors Biology

Honors Chemistry uses the same course of study and covers the same topics as Chemistry. Honors Chemistry students, however, are held to higher academic standards and expectations than their CP classmates. These may include additional or modified test questions, independent projects or activities, attending seminars, and participation in occasional afterschool activities. LEVEL 3

ANATOMY & PHYSIOLOGY

Prerequisite: Grade of "C" or above in Biology CP or Teacher Recommendation

Anatomy and physiology is a full year course that details both the anatomy (structure) and physiology (function) of the human body. Students will study the organization of the body by first examining the chemistry, cellular make-up, and histology that form the basis for the body systems. Each organ system is then examined in depth to provide the student with a complete description of both the form and the function of the human body. This class is geared toward the college preparatory students who wish to further their knowledge in the biological sciences beyond what they have learned in biology CP and gain further knowledge of the anatomical structures and life processes found in the human being. LEVEL 2

HONORS ANATOMY & PHYSIOLOGY

Prerequisite: Honors Biology

Honors Anatomy & Physiology uses the same course of study and covers the same topics as Anatomy and Physiology. Honors Anatomy students, however, are held to higher academic standards and expectations than their CP classmates. These may include additional or modified test questions, independent projects or activities, attending in-school Honors seminars, and participation in occasional after-school activities. LEVEL 3

PHYSICS FEE: \$10

Prerequisite: Grade of "C" or above in Algebra 2 or Teacher Recommendation

Physics is an elective subject intended for the above average college preparatory student who has a strong interest in science and math. Areas of study include mechanics, heat, sound, optics, electricity, and magnetism. Laboratory experiments are an important part of the course and are included to help the students gain first-hand knowledge of the concepts. LEVEL 2

HONORS PHYSICS FEE: \$10

Prerequisite: Honors Biology and Grade of "C" or above in Algebra 2 or Teacher Recommendation

Honors Physics uses the same course of study and covers the same topics as Physics. Honors Physics students, however, are held to higher academic standards and expectations than their CP classmates. These may include additional or modified test questions, independent projects or activities, attending in-school Honors seminars, and participation in occasional after-school activities. LEVEL 3

FORENSIC SCIENCE FEE: \$25

Prerequisite: C or higher in Biology

Forensic Science is the study and application of science to the solving of crimes. It involves the collection, examination, evaluation and interpretation of specialized evidence(s). This course is designed to provide an overview of basic concepts and techniques used in a forensic science laboratory. Students will learn basic forensic terms and skills. Forensics is a semester course to apply observations, deductive reasoning, and investigative skills. Forensics is a semester course designed to engage students using a creative, problem solving, and inquiry based approach. This course will incorporate multidisciplinary instruction using topics from biology, chemistry, physics, and earth sciences. Included will be topics linked to social studies, in particular a glance into law and criminalistics, in addition to math. Students will apply their knowledge in these topics under laboratory supervision and throughout the process of solving forensic based cases. One of the most important tools for forensic investigation is observation and interpretation of evidence without placing prior judgement. Proper observation, analysis, collection, recording, and processing of evidence is what will set a suspect free or place them into custody. Scientific evidence when gathered, processed, and interpreted correctly, does not lie and holds true in a court of law. LEVEL 2

HONORS FORENSIC SCIENCE

Prerequisite: C or higher in Honors Biology

Honors Forensic Science uses the same course of study and covers the same topics as Forensic Science. Honors Forensic Science students, however, are held to higher academic standards and expectations than their CP classmates. These may include additional or modified test questions, independent projects or activities, attending seminars, and participation in occasional after school activities. LEVEL 3

FEE: \$25

SOCIAL STUDIES

CODE	TITLE	RIDID	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
4091	World History EC 1750 – PRES		9	2 sem.	1 HS Credit	1	Teacher Recommendation
4093	World History 1750 – PRES		9	2 sem.	1 HS Credit	1	
4095	World History CP 1750 - PRES		9	2 sem.	1 HS Credit	2	
4096	World History Honors 1750-PRES		9	2 sem.	1 HS Credit	3	Teacher Recommendation
4103	American History 1877 – PRES		10	2 sem.	1 HS Credit	1	
4105	American History CP 1877 – PRES		10	2 sem.	1 HS Credit	2	
4106	American History Honors 1877- Present		10	2 sem.	1 HS Credit	3	Teacher Recommendation
4107	AP US History	\$94 AP Test	10-11-12	2 sem.	1 HS Credit	4	AP Selection Criteria and Teacher Recommendation
4112	Government*		11	2 sem.	1 HS Credit	1	
4113	Government CP*		11	2 sem.	1 HS Credit	2	
4114	AP US Government*	\$94 AP Test	12	2 sem.	1 HS Credit	4	AP Selection Criteria and Teacher Recommendation
4200	Leadership and Community Engagement		11-12	1 sem.	1/2 HS Credit	2	Social Studies Teacher Recommendation
4230	Street Law		11-12	1 sem.	1/2 HS Credit	2	
4233	Sociology/Contemporary World Issues & Current Events		10-11-12	1 sem.	½ HS Credit	2	
4430	Biological Psychology		10-11-12	1 sem.	1/2 HS Credit	1	
4431	Biological Psychology CP		10-11-12	1 sem.	1/2 HS Credit	2	
4435	Social Psychology		10-11-12	1 sem.	1/2 HS Credit	1	
4436	Social Psychology CP		10-11-12	1 sem.	1/2 HS Credit	2	
4440	AP Psychology	\$94 AP Test	10-11-12	2 sem.	1 HS Credit	4	AP Selection Criteria and Teacher Recommendation
4234	HERstory (Women through History)		10-11-12	1 sem.	1/2 HS Credit	2	
4235	Local History		10-11-12	1 sem.	1/2 HS Credit	2	

^{*}This course satisfies the Graduation Requirement for Economics & Financial Literacy #Not a NCAA Core Course

WORLD HISTORY 1750 – PRESENT EXTENDED CURRICULUM

World Studies analyzes the cultural, physical, economic, and political characteristics that define regions in the world. Students examine various maps, charts, and other geographic data to determine changes brought about by human activity. This course supports the Ohio State Standards, is appropriate for students on IEP's, and requires a teacher recommendation. LEVEL 1

WORLD HISTORY 1750 – PRESENT

This course will examine, analyze and interpret events that have had an economic, social or political impact on the United States and the world around it from the late 18th century until the present. U.S. History will be put into the context of world history through a study of the elements of change in relation to historical themes. Special consideration will be given to events leading up to and including the global implications of post-World War II regional changes, and to comparisons between democratic and totalitarian governments. LEVEL 1

WORLD HISTORY 1750 – PRESENT CP

This course will examine, analyze and interpret events that have had an economic, social or political impact on the United States and the world around it from the late 18th century until the present. U.S. History will be put into the context of world history through a study of the elements of change in relation to historical themes. Special consideration will be given to events leading up to and including the global implications of post-World War II regional changes, and to comparisons between democratic and totalitarian governments. LEVEL 2

WORLD HISTORY 1750-PRESENT HONORS

This course will examine, analyze and interpret events that have had an economic, social or political impact on the United States and the world around it from the late 18th century until the present. US history will be put into the context of world history through a study of the elements of change in relation to historical themes. Special consideration will be given to events leading up to and including the global implications of post-World War II regional changes and to comparisons between democratic and totalitarian governments. Students will write research and persuasive essays along with analyzing primary documents, non-fiction and short stories. Students failing to maintain a B average may be placed into CP level of the course. Expectations for students' academic mapping, students will go on to take AP US History Junior Year and AP Government senior year. LEVEL 3

AMERICAN HISTORY 1877-PRESENT

American history explores the ideas, people, and events from the end of Reconstruction to its present position. A brief review of early American history will be accompanied by an intense study of late nineteenth and 20th century American history. This course includes an End of Course (EOC) Exam given in April for points towards graduation. LEVEL 1

AMERICAN HISTORY 1877 – PRESENT CP

American history explores the ideas, people, and events from the end of Reconstruction to its present position. A brief review of early American history will be accompanied by an intense study of late nineteenth and 20th century American history. This course includes an End of Course (EOC) Exam given in April for points towards graduation. LEVEL 2

AMERICAN HISTORY 1877 - PRESENT HONORS

This course examines the history of the United States of America from 1877 to the present. The central theme of this course of study focuses on how America withstood challenges to its national security and expanded the rights and roles of its citizens. The course will explore how these integral events helped to shape the country and how lessons learned from those experiences might help to predict and solve the challenges of tomorrow. Understanding how these events came to pass and their meaning for today's citizens is the purpose of this course. The concepts of historical thinking introduced in earlier grades are built upon and students will continue analyzing primary and secondary sources from multiple perspectives to draw conclusions. Students taking this honors course should expect to develop strong critical thinking, historical thinking and writing skills. Tenth grade students may choose to take AP United States history, but this honors level course is a good alternative for those students seeking a challenge, but who might not be ready for the AP route. Students who take this course can still choose to enroll in AP US History during their junior/senior year, but this honors level course is not a prerequisite for AP US History or AP Government & Politics. LEVEL 3

AP UNITED STATES HISTORY

Prerequisite: AP Selection Criteria and Teacher Recommendation

Advanced Placement American History is a demanding course in which students will examine the major events and themes from colonization to the present. The course will be structured and taught much like a comprehensive college course in American History. An emphasis on writing skills and test taking in a timed environment will be part of the class routine. Students will be expected to take the College Board's Advanced Placement American History Test at the end of the school year. Summer reading is required. LEVEL 4

FEE: \$94 AP Test

GOVERNMENT*

This course examines our basic political and economic philosophies, democratic processes, and citizenship rights and responsibilities. Study will include: structures and functions of governments; purposes and applications of the U.S. Constitution; and functions of the political process. Issues of direct concern to citizens will be addressed, such as provisions of the Bill of Rights, alternate points of view, ways to resolve issues, and important aspects of civic participation. This course includes an End of Course (EOC) Exam given in April for points towards graduation. LEVEL 1

*This course satisfies the Graduation Requirement for Economics & Financial Literacy

GOVERNMENT CP*

This course examines our basic political and economic philosophies, democratic processes, and citizenship rights and responsibilities. Study will include: structures and functions of governments; purposes and applications of the U.S. Constitution; and functions of the political process. Issues of direct concern to citizens will be addressed, such as provisions of the Bill of Rights, alternate points of view, ways to resolve issues, and important aspects of civic participation. This course includes an End of Course (EOC) Exam given in April for points towards graduation. LEVEL 2

*This course satisfies the Graduation Requirement for Economics & Financial Literacy

AP UNITED STATES GOVERNMENT*

FEE: \$94 AP Test Prerequisite: AP Selection Criteria and Teacher Recommendation

Students will be exposed to a combination of both current events, and key historical events that shape our democracy and governmental process. Students will complete in-depth studies of all three branches of our government, as well as foreign policy, comparative politics, and domestic policy. Students will also study the main documents of freedom in relation to our laws, social mores, and current political culture. Ultimately students will develop a political identity, and will be able to synthesize current political events in a meaningful and thoughtful manner. An emphasis on writing skills and test taking in a timed environment will be part of the class routine. Students will be expected to take the College Board's Advanced Placement U.S. Government Test at the end of the school year. Some summer reading may be required. LEVEL 4

*This course satisfies the Graduation Requirement for Economics & Financial Literacy

LEADERSHIP AND COMMUNITY ENGAGEMENT

Description: This is an elective course which will focus on student development of leadership skills and a reflection on various leadership styles as well as engaging in ways to serve the community. Students will have multiple opportunities to engage in discussion with leaders from around the community and potentially the country, work through Magnified Giving to learn about philanthropy and choose an organization to receive a monetary grant, and initiative and lead projects around the school. Historical lessons of philanthropy, leadership, and service will be reviewed. This class will be incredibly student driven and students will take ownership of their projects, their grant funding, and other opportunities in the community. LEVEL 2

WORLD GEOGRAPHY & CONTEMPORARY ISSUES

This course builds students' understanding of geography and spatial thinking. In addition to understanding where physical and cultural features are located and why those features are located as they are, students examine implications of these spatial arrangements. Contemporary Issues are explored through the lens of geography and students will learn that global interactions among nations and regions affect all humanity. These dynamics include competing beliefs and foals, methods of engagement, and conflict and cooperation. Students will understand that contemporary issues have political, economic, social, historic, and geographic components. LEVEL 1

STREET LAW

This course will take an in-depth look at criminal, civil, and consumer law. The class will emphasize the terminology of these three areas of law and how they are incorporated into the students' lives on a real-world scale. Students will examine law through test cases and judicial decisions that will be a valuable resource for them in their future life experiences. LEVEL 2.

SOCIOLOGY

This is an elective course that studies human society and social behavior. How we interact with each other is important so that we can find answers to questions and solve problems in our world. "Sociology teaches us to look at life in a scientific, systematic way." This course deals with the social atmosphere that helps to make us who we are and how we behave. Sociology will cover topics such as culture, violence, deviance, social control, socialization and personality, group behavior, social class, and social institutions. The key component of this course is to study ourselves and the society that influences our behavior. LEVEL 2.

SOCIOLOGY/Contemporary World Issues and Current Events

This is an elective course that studies human society and social behavior. How we interact with each other is important so that we can find answers to questions and solve problems in our world. "Sociology teaches us to look at life in a scientific, systematic way." This course deals with the social atmosphere that helps to make us who we are and how we behave. Sociology will cover topics such as culture, violence, deviance, social control, socialization and personality, group behavior, social class, and social institutions. The key component of this course is to study ourselves and the society that influences our behavior. Developed as a project-based course, throughout the Contemporary World Issues class students have the opportunity to explore world issues of political, environmental, and economic importance in order to develop a sense of collaboration and a world vision? Students will investigate the dynamics of global interactions among nations and regions that present issues that affect all humanity. As a result, students will explore the relationship between the core values of TREC and their responsibilities as a citizen of the world. This course utilizes a variety of methodologies such as speakers, selected readings, media, technology, and traditional instruction. LEVEL 2

BIOLOGICAL PSYCHOLOGY

In this introductory psychology class students will learn the scientific study of human behavior and mental processes. Many of the topics covered in the class will be the history of psychology, research methods, biological bases of behavior, cognition, sensations and perception, states of consciousness, and more. Students will also learn how to read psychological articles, conduct experiments, analyze data, evaluate the biases of experiments, and effectively communicate their ideas. This course is recommended for students seeking an Honors Diploma. This course and Social Psychology are stand-alone courses. LEVEL 1/2

SOCIAL PSYCHOLOGY

In this introductory psychology class students will learn the scientific study of human behavior and mental processes. Many of the topics covered in the class will be development over the human lifespan, abnormal and normal behavior, treatments for psychological conditions, social interactions and behaviors, motivation, cultural behavior and more. Students will also learn how to read psychological articles, conduct experiments, evaluate the biases of experiments, and effectively communicate their ideas. This course is recommended for students seeking an Honors Diploma. This course and Biological Psychology are stand-alone courses. LEVEL ½

AP PSYCHOLOGY FEE: \$94 AP Test

Prerequisite: AP Selection Criteria and Teacher Recommendation

The AP Psychology course is designed to introduce students to the systematic and scientific study of the behavior and mental processes of human beings and other animals. Students are exposed to the psychological facts, principles, and phenomena associated with each of the major subfields within psychology. They also learn about the ethics and methods psychologists use in their science practice. LEVEL 4

HERstory (Women through History)

This course will move through the chronology of American history to examine the broad themes that have shaped women's lives, as well as how women have impacted American Society. Women's history from the Seneca Fall Convention to the present will be the focus of the class. While tracing larger trends and identifying common experiences, we will also pay close attention to the specific experiences of individual women in order to shed light on social, economic and ethnic differences among them. We will examine a wide array of written and visual primary sources. LEVEL 2

LOCAL HISTORY

This course will explore the tri-states vast and expansive history. The class will incorporate research and project based approach. Topics to be covered but not limited to the founding of Cleves, William Henry Harrison, Benjamin Harrison, architecture, Native Americans, Sports, Famous Cincinnatians (Tri-State), Civil War, Arts, Recreation, Landmarks, Riverboats, Immigrants, Times of War, Major Events, Big Business. LEVEL 2

FOREIGN LANGUAGE

CODE	TITLE	RICE	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE	
5100	French 1	\$20	9-10-11	2 sem.	1 HS Credit	2	ELA Teacher Recommendation	
5110	French 2	\$10	9-10-11- 12	2 sem.	1 HS Credit	2	French 1	
5120	French 3	\$18	10-11-12	2 sem.	1 HS Credit	2	French 2	
5130	French 4	\$10	11-12	2 sem.	1 HS Credit	3	French 3	
5200	Spanish 1	\$20	9-10-11	2 sem.	1 HS Credit	2	ELA Teacher Recommendation	
5210	Spanish 2	\$18	9-10-11- 12	2 sem.	1 HS Credit	2	Spanish 1	
5220	Spanish 3	\$12	10-11-12	2 sem.	1 HS Credit	2	Spanish 2	
5230	Spanish 4	\$22	11-12	2 sem.	1 HS Credit	3	Spanish 3	
5240	AP Spanish	\$45+ AP Test	12	2 sem.	1 HS Credit	4	Spanish 4	

<u>FRENCH 1</u> FEE: \$20

Prerequisite: ELA Teacher Recommendation

The first-year student is introduced to basic conversational French related to a given situation (e.g., eating in a restaurant, greeting friends or discussing likes and dislikes). Basic grammar is introduced in English as a preparation for a more detailed study in French II. The student also studies the lifestyle, cultural differences and similarities of the people of the French-speaking world. Reading (translation) is introduced the second semester. LEVEL 2

FRENCH 2 FEE: \$10

Prerequisite: French 1

The basic skills are emphasized with increased emphasis on speaking, reading, directed composition and grammar. Culture is also an integral part of the course. Completion of French II fulfills the language requirements of most colleges. LEVEL 2

FRENCH 3 FEE: \$18

Prerequisite: French 2

Listening and speaking are an integral part of French III. Speaking is less structured, based primarily on questions and answers dealing with assigned material. Reading and writing are developed more. LEVEL 2

FRENCH 4 FEE: \$10

Prerequisite: French 3

The student is introduced to more concentrated reading. Listening and speaking are practiced through discussion of the readings. Francophone literature is introduced. Grammar is refined to the point that the student should be able to test out of entry-level college classes. LEVEL 3

<u>SPANISH 1</u> FEE: \$20

Prerequisite: ELA Teacher Recommendation

The first-year student is introduced to basic conversational Spanish related to a given situation (e.g., eating in a restaurant, greeting friends, or discussing likes and dislikes). Basic grammar is introduced as a preparation for a more detailed study in Spanish II. The student also studies the life style, cultural differences and similarities of the people in the Hispanic world. Reading and writing are introduced when appropriate levels of proficiency are achieved. LEVEL 2

SPANISH 2 FEE: \$18

Prerequisite: Spanish 1

Listening, reading and speaking are emphasized in this course. Extensive grammar is taught in English but drilled in Spanish. Completion of Spanish II fulfills the language requirement of most colleges. LEVEL 2

SPANISH 3 FEE: \$12

Prerequisite: Spanish 2

Listening and speaking are an integral part of Spanish III. The student should be able to understand lectures and explanations in Spanish. Reading is stressed and writing skills are refined. LEVEL 2

SPANISH 4 FEE: \$20

Prerequisite: Spanish 3

Students are introduced to and guided through a high level of reading and writing. Spanish and Latin American writers are introduced through legends and short stories. Speaking and listening skills are sharpened through discussion of required readings, structured student debates and presentations in the target language, and other language uses associated with general student life. Grammar learned throughout the program is applied to the point that students should be able to test out of entry-level college classes. Students are required to supply their own collegiate bilingual dictionary. LEVEL 3

AP SPANISH

FEE: \$45
+ \$94 AP Test Fee

Prerequisite: Spanish 4, AP Selection Criteria, and Foreign Language Department Recommendation
This course description is paraphrased from the publication titled: *Advanced Placement Program Course Description:*Spanish Language.

The AP Spanish Language course is highly demanding, and is comparable to an advanced level college Spanish language course. Emphasizing the use of Spanish for active communication, AP Spanish Language encompasses listening and oral skills, reading comprehension, grammar, and composition. In this course, special emphasis is placed on the use of authentic source materials. Students will receive extensive training in combining listening, reading, speaking, and writing skills in order to demonstrate understanding of authentic Spanish-language source materials. Only students who have successfully completed three or four years of high school Spanish, and have a solid background, should consider AP Spanish Language. LEVEL 4

MULTIMEDIA & COMPUTER SCIENCE

CODE	TITLE	RIDE	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
IT1050	Fundamentals of Information Technology	\$10	9-10-11-12	1 sem	½ HS Credit	3	
IT1080	Computer Networking	\$10	9-10-11-12	1 sem	½ HS Credit	3	
IT2040	Fundamentals of Web Development	\$10	9-10-11-12	1 sem	½ HS Credit	3	
IT2060	Database Management I	\$10	9-10-11-12	1 sem	1/2 HS Credit	3	
6125	Fundamentals of Digital Media	\$15	9-10-11-12	1 sem	½ HS Credit	2	

TECHNOLOGY COURSES

IT1050 FUNDAMENTALS OF INFORMATION TECHNOLOGY

This course is an introduction to the field of Information Technology including technology concepts, terminology, hardware components and software applications. Students will be introduced to and asked to apply basic skills in the core areas of information technology such as programming, database management, networking, systems administration, and web development and the basic research, problem solving and decision making skills required to be successful in this field. The course emphasizes the role of technical communication, project management, languages, tools, models and application architectures within the IT development process LEVEL 3

IT1080 COMPUTER NETWORKING

The Computer Networking course explains, in a theoretical and practical framework, how communication occurs across a network. Students study such topics as computer/network hardware, network media, topologies, protocols, security, network architectures, IP addressing, and the Transmission Control Protocol/Internet Protocol (TCP/IP) model. Hands-on, active learning is required LEVEL 3

IT2040 FUNDAMENTALS OF WEB DEVELOPMENT

The course covers modern Web standards, well-formed and valid documents, Semantic XHTML/HTML, User-Centered Design of Static Web Sites, Styling and layout of Web documents with CSS, common tools for Web Site development. Emphasis is on coding syntactically correct Web documents using an engineering design perspective focused on functionality over visual design. Additionally, the course covers a variety of basic XML technologies for data representation and transformation. Hands-on active learning required LEVEL 3

IT2060 DATABASE MANAGEMENT I

This is an introductory course to the technology used for database development. Topics include the key database concepts, writing queries to retrieve, insert, update, and delete data from databases, and additional database features. Enterprise database management system will be used. Hands-on active learning required LEVEL 3

FUNDAMENTALS OF DIGITAL MEDIA

This course provides an introduction and overview of software tools and techniques for creating digital media including text, images, sound, video, and interactive media. Other topics such as Youtube channels, social medial marketing and current media trends will be covered. The focus is on using multimedia to communicate technical information effectively to technical and non-technical audiences. Hands-on active learning required. LEVEL 2

PERFORMING FINE ARTS

CODE	TITLE	101010	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
7400	Band	\$25 +\$50 instr. rental	9-10-11-12	2 sem.	1 HS Credit	1	Teacher Recommendation Instrument Proficiency
7410	Band CP	\$25 +\$50 instr. rental	9-10-11-12	2 sem.	1 HS Credit	2	Audition and Participation in varsity or junior varsity band.
7415	Honors Band	\$25 +\$50 instr. rental	9-10-11-12	2 sem.	1 HS Credit	3	Audition and selection for varsity marching band.
7440	Jazz Ensemble	\$15	9-10-11-12	2 sem.	1 HS Credit	1	Teacher Recommendation Wind players/drummers must be enrolled in Band. Piano and guitar are exempt
7600	Guitar Class	\$15	9-10-11-12	1 sem.	½ HS Credit	1	Must own an acoustic guitar that has been approved by the guitar teacher
7900	Men's Chorus	\$20	9-10-11-12	2 sem.	1 HS Credit	1	Teacher Recommendation, signature required
7910	Women's Chorus	\$20	9-10-11-12	2 sem.	1 HS Credit	1	Teacher Recommendation, signature required
7920	Senior Choir	\$20	9-10-11-12	2 sem.	1 HS Credit	1	Audition Only, signature required
7925	Senior Choir CP	\$20	11-12	2 sem.	1 HS Credit	2	Audition Only, signature required
7930	Honors Senior Choir	\$20	11-12	2 sem.	1 HS Credit	3	Audition Only, signature required
7950	Honors Music Theory		11-12	2 sem.	1 HS Credit	3	Teacher Recommendation

BAND

FEE: \$25 +\$50 instrument rental (if applicable)

Prerequisite: Teacher Recommendation. Proficiency on a wind or percussion instrument. Teacher signature required

Band level I includes the following elements:

- Scheduled concerts (middle school band night, holiday, winter, spring).
- OMEA large group district and state contest.
- OMEA solo and ensemble contest.
- Pep band- the band performs at all varsity men's home games and pep rallies. Students are required to attend 7 games and will sign up when the pep band schedule is posted in November.
- Community, athletic, and school ceremonies. This includes graduation band (spring), Harrison's birthday (February), and other events that the band is invited to perform at.

Grading consists of weekly playing tests, written assignments, and other forms of assessment. All after school rehearsals and performances are graded and are the largest part of the quarterly grade. Marching band is not a requirement for this course. LEVEL 1

BAND CP

FEE: \$25 +\$50 instrument rental (if applicable)

Prerequisite: Audition and participation in varsity or junior varsity marching band. Teacher signature required

All previously listed requirements for Band apply. Band CP includes the marching band element and all of its requirements (see marching band handbook).

Auditions for percussion and color guard will be held in the spring. Auditions for all wind players will be held during the last week of July. Students will be placed in either varsity or junior varsity after their audition. Enrollment for varsity is capped at 35 winds and percussion. See the marching band handbook or the band director for more information regarding auditions.

Band camp, after-school rehearsals, and performances from July-November are a requirement for this course. The remainder of the year includes periodic after-school performances mainly by the concert band. All after-school activities are required for subject grades and credits. Students are eligible for the PE waiver for participating in marching band. Students are able to participate in high school athletics and marching band by creating a sharing schedule with the band director and coach. LEVEL 2

HONORS BAND

FEE: \$25 +\$50 instrument rental (if applicable)

Prerequisite: Audition and selection for varsity marching band. Teacher signature required

All previously listed requirements for Band apply. Additionally, students must attend 4 outside performances per semester for the subject grade and credits. Students must also meet an additional criteria of extra performance opportunities such as participating in OMEA sanctioned events (Honors Bands, Solo and Ensemble competitions, All State Performing Ensembles), take private instrumental lessons, or participate in an outside performing ensemble (Cincinnati Symphony Youth Orchestra, CYJO, etc.). LEVEL 3

JAZZ ENSEMBLE FEE: \$15

Prerequisite: Teacher Recommendation. All wind players/drummers must be registered in band - piano and guitar are exempt. Teacher signature required

Jazz Ensemble is a performing ensemble that focuses on music by big band/standard composers, past and present, including many sub-genres of jazz: swing, funk, hip-hop, gospel, Dixieland, fusion, etc. Students will be led through an intensive study through the art of jazz, including: improvisation, theory, analysis, style history, and more. All performances are required for subject grade and credits. Jazz Ensemble accepts students on saxophone, trumpet, trombone, drums, guitar, bass, and piano. Please see the band director if you play another instrument and are interested in registering for Jazz Ensemble. LEVEL 1

GUITAR CLASS FEE: \$15

Prerequisite: Must own an acoustic guitar that has been approved by the guitar teacher. Teacher signature required

This is a beginning guitar course that will teach students how to play chords, single lines, read music, tune a guitar, string a guitar, and more. No experience is necessary. Guitars are available from school for use on a limited basis. Enrollment cap: 15. LEVEL 1

MEN'S CHORUS

FEE: \$20 (Additional Participation Fee: \$60)

Prerequisite: Teacher Recommendation, signature required

Men's Chorus is a performing organization that applies choral technique and prepares and teaches to reach a high level of performance. It is a TTBB (Tenor 1, Tenor 2, Baritone, Bass) choir that performs varied repertoire. Many performance opportunities are provided which include concerts, community ceremonies, school functions, and competitions. Students will find that the majority of performances are after school or occasionally on the weekend. All performances are required for subject grade and credits. LEVEL 1

WOMEN'S CHORUS FEE: \$20 (Additional Participation Fee: \$60)

Prerequisite: Teacher Recommendation, signature required

Women's Chorus is a performing organization that applies choral technique and prepares and teaches to reach a high level of performance. It is an SSAA (Soprano 1, Soprano 2, Alto 1, Alto 2) choir that performs varied repertoire. Many performance opportunities are provided which include concerts, community ceremonies, school functions, and competitions. Students will find that the majority of performances are after school or occasionally on the weekend. All performances are required for subject grade and credits. LEVEL 1

SENIOR CHOIR FEE: \$20 (Additional Participation Fee: \$60)

Prerequisite: Audition Only, signature required

Senior Choir is a performing organization that applies choral technique and excels to a high level of choral performance. It is an SATB (Soprano, Alto, Tenor, Bass) choir that performs demanding repertoire. Many performance opportunities are provided which include concerts, community ceremonies, school functions and competitions. Students will find that the majority of performances are after school or occasionally on the weekend. All performances are required for subject grade and credits. LEVEL 1

SENIOR CHOIR CP FEE: \$20 (Additional Participation Fee: \$60)

Prerequisite: Audition Only, signature required

Senior Choir CP is a performing organization that applies choral technique and excels to a high level of choral performance for College Preparatory credit. It is an SATB (Soprano, Alto, Tenor, Bass) choir that performs demanding repertoire. Many performance opportunities are provided which include concerts, community ceremonies, school functions and competitions. Students will find that the majority of performances are after school or occasionally on the weekend. All performances are required for subject grade and credits. Students also must attend 3 outside performances per semester for subject grade and credits. LEVEL 2

HONORS SENIOR CHOIR FEE: \$20 (Additional Participation Fee: \$60)

Prerequisite: Audition Only, signature required

Honors Senior Choir is a performing organization that applies choral technique and excels to a high level of choral performance for College Preparatory credit. IT is an SATB (Soprano, Alto, Tenor, Bass) choir that performs demanding repertoire. Many performance opportunities are provided which include concerts, community ceremonies, school functions and competitions. Students will find that the majority of performances are after school or occasionally on the weekend. All performances are required for subject grade and credits. Students must attend 3 outside performances per semester for subject grade and credits. Students must also meet an additional criteria of extra performance opportunities such as participating in OMEA sanctioned events (Honors Choirs, Solo and Ensemble Competitions, All State Performing Ensembles), take private voice lessons, or participate in an outside performing ensemble (Mayfestival Youth Chorus or Cincinnati Children's Choir). LEVEL 3

HONORS MUSIC THEORY

Perquisite: Teacher Recommendation

Honors Music Theory is a high level music course designed to cover the aspects of music theory and music history ranging anywhere from the medieval period to modern day jazz and pop. Assignments include but are not limited to listening, writing, composition, and dictation assignments. This is a course designed for the music student who wishes to continue his/her studies in music and be able to apply this knowledge to his/her vocal or instrumental performance. LEVEL 2

VISUAL FINE ARTS

STUDIO ART CLASSES

CODE	TITLE	FEE	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
7100	Art 1	\$15	9-10-11-12	1 sem.	½ HS Credit	1	
7110	Art 2	\$15	9-10-11-12	1 sem.	½ HS Credit	1	Art 1
7120	Ceramics 1	\$30	9-10-11-12	1 sem.	½ HS Credit	2	Art 1
7130	Ceramics 2	\$30	9-10-11-12	1 sem.	½ HS Credit	2	B- or above in Ceramics 1
7140	Advanced Studio	\$20	9-10-11-12	1 sem.	½ HS Credit	3	Art 1
7150	Advanced Drawing/Painting	\$20	10-11-12	1 sem.	½ HS Credit	3	Art 1
7190	Theater Design	\$15	9-10-11-12	1 sem.	½ HS Credit	1	
7191	Painting	\$20	9-10-11-12	1 sem.	½ HS Credit	2	Art 1

DIGITAL FINE ART CLASSES

CODE	TITLE	FEE	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
7170	Sculpture	\$20	9-10-11-12	1 sem.	½ HS Credit	2	Art 1
7180	Digital Image Design	\$35	9-10-11-12	1 sem.	½ HS Credit	1	

AP ART: ADVANCED PLACEMENT STUDIO ART

CODE	TITLE	161010	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
7200	AP Drawing/AP Design	\$30	10-11-12	2 sem.	1 HS Credit	4	4 semesters of Art and Teacher Recommendation
7210	AP Digital Photography	\$30	10-11-12	2 sem.	1 HS Credit	4	4 semesters of Art and Teacher Recommendation
7220	AP Ceramics/3D Design	\$30	10-11-12	2 sem.	1 HS Credit	4	4 semesters of Art and Teacher Recommendation

STUDIO ART CLASSES - Listed by Levels

LEVEL 1

Fee: \$15.00

Fee: \$15.00

Fee: \$15.00

Fee: 35.00

Fee: \$30.00

Fee: \$20.00

ART I - Prerequisite: None

ART 1 is a foundation art course designed to introduce students of all levels to various media including; pencil drawing, painting, clay, and mixed media collage. No previous art skills are required. This is a first level class. Projects will be centered on the five basic elements of art: line, shape, color, value and texture. Potential projects include still-life drawings, self-portraits, abstract images and functional clay pieces. This class will be based on project grades, quiz and test grades. *Please note:* this class is a prerequisite to many of our other studio classes!

ART II - Prerequisite: ART 1

This is a studio art class. Students will work on individual hands-on projects. ART II will have more emphasis on the student making creative choices in subject matter and composition. Art II expands the students' knowledge gained from Fundamentals in Art 1 by exploring the elements of art in greater depth. Additional media will be introduced including but not limited to; printmaking, painting, ceramics, fabric batik, and mixed media.

THEATER DESIGN - Prerequisite: NONE

This class is for the creative student interested in learning and applying the principles of design through theater. Students will create projects in areas such as; Set Design, Costume Design, Program and Poster Design, and other creative aspects of the production process. Students will have hands on experience creating these elements and applying them to the current THS productions as well as a semester class theater project. Projects in this class will be both individual and group projects. Grades are evaluated on craftsmanship, effort, and creativity.

DIGITAL IMAGE DESIGN - Prerequisite: NONE

This art course introduces students to computers as a medium for creating fine and commercial art. The course centers on using Photoshop, Digital Photography, and Illustrator to create exciting digital works. Students study how images are used to sell and express ideas. Emphasis is on technical skill, composition, and expression. Students will learn how to used scanned, digital and internet images to create original artwork. This class is not a drawing/studio course--most assignments will happen on the computer.

LEVEL 2

CERAMICS 1 - Prerequisite: Art I

Ceramics exposes students to clay, the 3-D medium that can be manipulated into a variety of different forms. Students will learn all the basic hand-building techniques involved in clay work including: coil, slab, pinch, drape, and model. Clay tools and terms, as well as the origins and history of clay will be an integral part of this course. This class will be based on project grades, written reports, quizzes and tests.

CERAMICS II - Prerequisite: B- or better in Ceramics I

This class is a fast-paced, challenging course for the self-motivated student. The students will continue in hand building techniques and will learn how to throw on the potter's wheel. However, many of the pieces will be created with a combination of techniques. The students will experiment with surface manipulation and decoration, glazing and firing processes, and will gain a greater understanding of the materials. Aesthetics and art history will be stressed. The class will be based on project grades, written and oral reports, research, quizzes, and tests.

PAINTING - Prerequisite: Art 1

This is a studio class for the student to refine and explore the materials and studio methods necessary to the painter. Basic painting techniques and mediums include watercolor, tempera, and acrylic paint, used realistically and abstractly. Art Historical reference adds a foundation for the studio projects. A variety of artists are explored to help inspire students to create meaningful and expressive solutions to visual problems. This is an excellent class for portfolio development of current or aspiring AP Art Students. Homework is required.

SCULPTURE - Prerequisite: Art 1

This studio course is designed to present the student with the basic skills, techniques and various methods used to create sculpture in various media. Student experiences may include, but are not limited to, and exploration of, clay, plaster, wire, metal, and mixed media sculptures. Students will create sculptures as a means for visual communication and expression. Emphasis is placed upon personal expression, independent planning, execution of works, and visual communication.

Fee: 20.00

Fee: \$20.00

Fee: \$20.00

LEVEL 3

ADVANCED DRAWING & PAINTING (Prereg: Fundamentals in Art I)

(replaces Portfolio Prep) This course will build on the basic art elements and principles of design. A greater emphasis will be placed on originality, problem solving and critical thinking as students learn how artists express themselves through creating works of art. Students work to acquire knowledge and creative inspiration from art history as they explore themes for self-expression. Drawing projects are designed to help students create portfolio-ready artwork.

ADVANCED STUDIO (Prerequisite: Fundamentals in Art I)

Advanced studio is for students interested in art and working on higher level projects in drawing, painting, 3D sculpture, mixed media collage and abstract art. This course will provide the student with a more highly developed look at various art media and the production of more elaborate pieces of artwork. A greater emphasis will be placed on individual expression, self-direction, thought and unique personality, students will be able to make more personal choices in their art. It is recommended (but not required) that each student acquire a sketch book and a portfolio for the archival storage of completed works

LEVEL 4

AP ART: ADVANCED PLACEMENT STUDIO ART

Prerequisite:	Four semesters of art/teacher recommendation	Fee: \$30.00
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0	AP Drawing/AP Design
0	AP Digital Photography
0	AP Ceramics/3D Design_

AP studio art is a discipline-based art education course that offers the serious art student a more sophisticated approach to the visual arts in addition to awareness of career choices in the art field. Equipped with a working knowledge of art history (the major art movements and artists in history), aesthetics (the philosophy of art), art criticism (responding to works of art), and art creation (the integration of the elements of art and principles of design into personal and creative artwork). The AP studio art student will build an 18-24 piece portfolio that will reflect their own personal talent, style and self-expression. Each student will need to acquire a portfolio, an ongoing sketchbook and a written journal. Students will submit portfolios for the Scholastic Art Awards in January and the AP Studio Art Exam in May. **Grade: 10 or 11 (only with art teacher recommendation), grade 12**

HEALTH & PHYSICAL EDUCATION

CODE	TITLE		GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
9001	Physical Education 1		9-10-11- 12	1 sem.	¹ / ₄ HS Credit	1	
9002	Physical Education 2		9-10-11- 12	1 sem.	¹ / ₄ HS Credit	1	
9100	Advanced PE Strength & Cond.*	\$20	9-10-11- 12	1 sem.	½ HS Credit	1	
9200	Advanced PE Team/Individual Sports*	\$20	9-10-11- 12	1 sem.	½ HS Credit	1	
9205	Aerobic Fitness	\$20	9-10-11- 12	1 sem.	½ HS Credit	1	
9500	Health	\$5	9-10-11- 12	1 sem.	½ HS Credit	1	

^{*}Course does not fulfill State PE Requirement

Note: Students who participate in two or more full seasons of any school-sponsored interscholastic sport, marching band, or cheerleading may satisfy the State of Ohio and Taylor Secondary School Physical Education requirements through participation in these activities. For a waiver (not actual credits) to be granted, verification forms must be completed by the appropriate coach(es), teacher(s), or sponsor(s) and filed in the main office. Students who intend to satisfy their P.E. requirement in this manner are still expected to satisfy minimum scheduling requirements (see cover letter of this booklet). A partial waiver will not be granted for participating in less than two full seasons. Waivers granted for incomplete seasons as a result of season-ending injuries must receive administrative approval. (Reference: Board of Education Policy IKF)

PHYSICAL EDUCATION 1

PE 1 is a required course designed to give students the opportunity to meet each of the physical education standards 1-5 benchmark A adopted by the Ohio Department of Education. It will provide students with the knowledge, skills, and strategies associated with many different individual and team sports. This course will also encourage respectful behavior and a lifetime of fitness by meeting or exceeding criterion-referenced health-related physical fitness standards. LEVEL 1

PHYSICAL EDUCATION 2

PE 2 is a required course designed to give students the opportunity to meet each of the physical education standards 1-5 benchmark B adopted by the Ohio Department of Education. It will provide students with the knowledge, skills, and strategies associated with many different individual and team sports. By the completion of PE 2, the students will create and develop a fitness plan based on their individual goals to achieve each component of health-related fitness. LEVEL 1

FEE: \$20

ADVANCED PHYSICAL EDUCATION – STRENGTH & FITNESS

Prerequisite: PE I & II

This class will focus on improving and maintaining personal health and wellness through routine participating in cardiorespiratory and strength training activities, including weight training, circuit training, agility training, and running. LEVEL 1

ADVANCED PHYSICAL EDUCATION – TEAM/INDIVIDUAL SPORTS

Prerequisite: PE I & II with and A or B average

This one semester course will focus on team and individual sports such as basketball, floor hockey, volleyball, badminton, soccer, softball, tennis, ultimate frisbee, flag football and lacrosse. Offensive and defensive strategies will be emphasized as well as officiating techniques. LEVEL 1

FEE: \$20

AEROBIC FITNESS FEE: \$20

This course emphasizes total body fitness focusing on Aerobic Activity, Cardio-respiratory fitness and muscular strength and endurance. This semester course will allow students to improve total physical fitness as well as understand how to measure and incorporate Heart Rate into monitoring and creating a physical activity plan. LEVEL 1

HEALTH

Health is an online semester course that will guide students through the many dimensions of wellness: Correlating Human Body Systems, Nutrition, and Physical Activity to comprehend concepts related to health promotion and disease prevention; analyze the validity of health information, products, and services; learn strategies and practice behaviors to reduce health risks; promote safe and healthy relationships; understanding the dangers of tobacco, alcohol, and other drug use. This is a graduation requirement. LEVEL 1

COLLEGE AND CAREER EXPLORATION

CODE	TITLE	RIBIE	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
8330	College 101		12	1 sem.	½ HS Credit	2	
6020	Aviation Mechanic Academy		9-12	1 sem.	½ HS credit	2	
6090	Engineering Foundations	\$35	11-12	2 sem.	1 HS Credit	3/4	Algebra I, Geometry, & 2 years of CP Science

COLLEGE 101

Navigating the college application process is very intimidating. This semester-long seniors-only elective is for students who will be going through the college application process. In addition to completing the college application, students will apply for scholarships, explore college majors, develop a resume and add valuable volunteer opportunities to the resume, and learn the ins and outs of the financial aid process. Special emphasis will be placed on the development of a plan to network and sell personal skills, set and achieve goals, and write effective college essays. LEVEL 2

AVIATION MECHANIC ACADEMY

Three Rivers School District is partnering with the staff at Cincinnati State West campus at Cincinnati West Airport, Aviation Mechanic Academy 101 to bring students hands-on exposure to such topics as drone technology, aerodynamics, airplane structures, piston and jet engines, avionics, and an aviation/aerospace simulation. This introductory level (101) course is open to students in grades 9-12 who are interested in exploring these topics. Students will/may have an opportunity to advance to Aviation Mechanic Academy 201 and 301 to earn a professional certification for aviation mechanics. LEVEL 2

FEE: \$35

ENGINEERING FOUNDATIONS

Prerequisite: Algebra 1, Geometry, 2 years of college prep science

This course is for students interested in engineering, technology, and applied science. This course explores a wide range of engineering and technology, technology systems and design processes. Through the course students will use math, science, technology, and writing to solve engineering problems. The course is primarily project-based and requires substantial participation by all students. The course also emphasizes team work, oral and written communication, and the impact technology has on society. The broader context of each engineering discipline will also be provided so that students understand the range of applications and occupations associated with various disciplines.

This course is also designed to be collaboratively aligned with the University of Cincinnati's Engineering Foundations – ENED 1020 course. With successful completion of this course enrollment to University of Cincinnati, 3 college credit hours can be earned that can be used at UC and other participating secondary institutions. Students must enroll with the University of Cincinnati to be eligible to earn CCP credit. Also this course cannot be taken for college credit after the start of the first semester. LEVEL 3/4

BUSINESS PROFESSIONS ACADEMY

CODE	TITLE	RIDIO	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
6520	Intro to Business Foundations		9-10	1 sem.	½ HS Credit	2	
6530	Intro to Finance Foundations		10	1 sem.	½ HS Credit	2	
6540	Business Management 1 (Year One)	\$19	11	2 sem.	1 HS Credit	3	
6550	Business Management 2 (Year Two)	\$19	12	2 sem.	1 HS Credit	3	Business Management 1
6560	Business Mgmt. Internship		12	2 sem.	1 HS Credit	2	Business Management 1 and Concurrent enrollment in Business 2.

INTRO TO BUSINESS FOUNDATIONS

Business foundations is the first course in the Great Oaks Business Management program. It introduces students to specializations within Administrative Services, Finance and Marketing career fields. Students will obtain knowledge and skills in fundamental business activities. They will acquire knowledge of business processes, economics and business relationships. Students will use technology to create and share business information. Employability skills, leadership, communications and personal financial literacy will be addressed. **This course is highly recommended for students who are planning on taking Business Management as a junior.** LEVEL 2

INTRO TO FINANCE FOUNDATIONS

Finance Foundations introduces students to the specializations offered in the career field. Students will obtain fundamental knowledge and skills in accounting, banking services, corporate finance, insurance, and securities and investments. They will acquire knowledge of financial analysis and application, business law and ethics, economics, international business and business relationships. Knowledge management and information technology will be emphasized. Employability skills, leadership and communications will be incorporated in classroom activities. **This course is highly recommended for students who are planning on taking Business Management as a junior.** LEVEL 2

BUSINESS MANAGEMENT 1 (Year One)

Students will be introduced to marketing and entrepreneurship concepts. Students will use innovating skills to generate ideas for new products and services, evaluate the feasibility of ideas, and develop a strategy for commercialization. They will use technology to select target markets, profile target customers, define the venture's mission, and create business plans. Students will take initial steps to establish a business. Students will calculate and forecast costs, break-even, and sales. Establishing brand, setting prices, promoting products, and managing customer relationships will be emphasized.

FEE: \$19

Students will also be required to be members and compete in Business Professionals of America (BPA). Students planning on studying business in college will have the opportunity to earn college credit. **This course is required for students planning on taking Business Management 2.** LEVEL 3

BUSINESS MANAGEMENT 2 (Year Two)

Prerequisite: Business Management 1

Students will be introduced to accounting. Students will track, record, summarize, and report a business's financial transactions. They will develop financial documents, project future income and expenses, and evaluate the accuracy of a business's financial information. Students will also apply tools, strategies, and systems to evaluate a company's financial performance and monitor the use of financial resources. Technology, employability skills, leadership and communications will be incorporated in classroom activities.

FEE: \$19

Students will also be required to be members and compete in Business Professionals of America (BPA). Students planning on studying business in college will have the opportunity to earn college credit. **Students enrolled in Business Management 2 will also be required to enroll in Business Internship.** LEVEL 3

BUSINESS MANAGEMENT INTERNSHIP

Prerequisite: Business Management 1 and concurrent enrollment in Business Management 2

This course is part of the Business Management program. Students will apply their knowledge and skills that they are learning in the program in a more comprehensive and authentic way in a business environment outside of school. Senior business management students will build advanced skill sets based on their earlier coursework by working hands-on in a variety of business fields. During the course, students will participate in three to four internships; each lasting from eight to ten weeks. **Reliable transportation to and from the internship site is a necessity.** LEVEL 2

TEACHING PROFESSIONS ACADEMY

CODE	TITLE	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
8300	Teaching Professions Acad. I	11	2 sem.	1 HS Credit	3	Teaching Professions Acad. I & II must be taken together
8310	Teaching Professions Acad. II	11	2 sem.	1 HS Credit	3	Teaching Professions Acad. I & II must be taken together
8315	Teaching Professions Acad. III	12	2 Sem.	1 HS Credit	3	Teaching Professions Academy I & II
8320	Teaching Prof. Acad. Internship	12	2 sem.	1 HS Credit	2	
8331	College Success Skills	11	1 sem.	1/2 HS Credit	2	
8332	Trending Issues in Education	10-11-12	2 sem.	1 Credit	2	

TEACHING PROFESSIONS ACADEMY PROGRAM

GRADES 11-12

Two full-year courses (150 hours each) are blended into one course in the junior year. The two courses are offered in one class bell; one course is in an online format, the other is in the traditional format. TPA I, II and III are the levels of course work in the two-year Teaching Professions Program. The design of the courses is for the student who enjoys the teaching and learning process while working with children. Students will utilize technology to prepare presentations and portfolio documents. Field trips add an important dynamic to the classroom activities. Guest speakers from educational institutions present current theory and practice. Students enrolled in the school's chapter of Educators Rising will be able to participate in regional, state and national competitions and conferences. The design of the program is to support the student's interest in teaching or a teaching-related career. The curriculum in the TPA program introduces students to the following: Orientation to Teaching Professions, History of Education, Understanding the Learner, Teaching Strategies, the Learning Environment, Assessing Teaching and Learning, Technology, Professional Development, Effective Communication Skills, etc.

TPA I & TPA II ARE SCHEDULED TOGETHER IN ONE BELL

TPA I FULL YEAR

Students will develop age-appropriate learning experiences and curriculum to engage children and help them learn. They will determine curricular goals, create lesson plans, and employ grading and assessment strategies to measure targeted learning outcomes. In addition, students will develop online instruction using learning management-system platforms. LEVEL 3

TPA II (online format) FULL YEAR

Students will apply developmentally appropriate techniques to advance learners' social and emotional growth. They will create classroom environments to maximize the learning potential of each learner. Additionally, learners will create and enforce classroom rules, establish classroom routines and model self-discipline for learners. Emphasis on conflict resolution, positive discipline and behavioral-modification techniques throughout the course. LEVEL 3

TPA III

Prerequisite: TPA I and II

In this course, students will research the historical perspectives and theories of education used in the forming of their own personal educational philosophy. Students will assess legal, ethical and organizational issues. Additionally, students will assess appropriate practices and identify challenging issues associated with teaching children with diverse needs. The course emphasizes career planning, professional guidelines and ethical practices. During this course, students will apply their internship experiences to developing portfolios. At the completion of the course, college professors grade the

portfolios utilizing the Ohio Department of Education's Teaching Professions rubric. Successful completion of the portfolio writing may result in college credit. In addition to writing portfolios, students will use technology to develop presentations and projects. Students will also have the opportunity to visit colleges with education programs, participate in professional development, and compete in regional, state and international competitions and conferences through their enrollment in the school's chapter of Educators Rising. The design of the program is to support the student's postsecondary teaching professions career major or a related career major. Senior students must take both TPA III and TPA Internship simultaneously. LEVEL 3

TPA INTERNSHIP

Prerequisite: TPA I, TPA II, TPA III

Students apply Education and Training program knowledge and skills in a more comprehensive and authentic way. Capstones are project/problem-based learning opportunities that occur both in and away from school. Under supervision of the school and through partnerships, students combine classroom learning with work experience to benefit themselves and others. These can take the form of mentorship employment, cooperative education, apprenticeships and internships. Students participate in internships by rotating through different grade level and ability classrooms. They observe and begin practicing the principles of teaching and learning. This course is designed to support the student's postsecondary teaching professions career major or related career field. Senior students must take both TPA III and TPA Internship simultaneously. LEVEL 2

COLLEGE SUCCESS SKILLS

This semester course is offered for juniors who would like to strengthen the skills needed to be successful in college. Course offerings include: study skills, writing skills, reading skills, test taking skills and ACT/SAT prep. Additional emphasis will be placed on leadership skills and a service learning project. Students taking this course should be interested in attending a two year or four-year college program upon completion of high school. LEVEL 2

TRENDING ISSUES IN EDUCATION

A year-long introductory course designed for the student considering a career in education, a career in a service profession, or a career with emphasis on communication skills. Introduction to the following topics trending in the education field include ethical dilemmas, social media, bullying, teacher best practices in the classroom, college and career readiness skills such as resume building and interviewing techniques, collaboration/ group work, and communication skills. In addition to studying trending topics in education, students will utilize technology to develop presentations and projects. Students will examine the relationship of families, communities and schools in the growth and development of learners. They will implement strategies to involve families and communities actively in child development and learning, determine community resources and services available to families and schools, and act as advocates for students and learning. Throughout the course, the instructor will emphasize working with socially, culturally, and linguistically diverse families. **This course is highly recommended for students who are planning to take TPI or TPA II**. LEVEL 2

TEACHER PLACEMENT COURSES

CODE	TITLE	101010	GRADE	LENGTH	CREDIT	LEVEL	PREREQUISITE
6010	Beginning Finances		9-10-11-12	1 sem.	½ HS Credit	1	Teacher Recommendation
6030	Introduction to Computers		9-10-11-12	1 sem.	½ HS Credit	1	Teacher Recommendation
8500	Support		9-10-11-12	2 sem.	½ HS Credit	1	Teacher Recommendation
8505	Support NC		9-10-11-12	2 sem.			Teacher Recommendation
8510	Occupational Education		9-10-11-12	2 sem.	1 HS Credit	1	Teacher Recommendation
8520	Community Awareness		9-10-11-12	2 sem.	2 HS Credit	1	Teacher Recommendation
8530	Living Skills	\$15	9-10-11-12	1 sem.	½ HS Credit	1	Teacher Recommendation
8535	Living Skills 2	\$15	9-10-11-12	1 sem.	½ HS Credit	1	Teacher Recommendation
8540	Food & Nutrition	\$30	9-10-11-12	1 sem.	½ HS Credit	1	Teacher Recommendation
8545	Food & Nutrition 2	\$30	9-10-11-12	1 sem.	½ HS Credit	1	Teacher Recommendation
8550	Work Study Sem. 1		9-10-11-12	1 sem.	½ HS Credit	1	Teacher Recommendation
8555	Work Study Sem. 2		9-10-11-12	1 sem.	½ HS Credit	1	Teacher Recommendation

BEGINNING FINANCES

Prerequisite: Teacher recommendation

This course will focus on basic money related topics such as checking accounts, loans, insurance, retirement planning, credit, the stock market, and bankruptcy. This course will also concentrate on personal decision making. LEVEL 1

INTRODUCTION TO COMPUTERS

Prerequisite: Teacher recommendation

This course will focus on keyboarding skills and basic computer applications. LEVEL 1

SUPPORT

Prerequisite: Teacher recommendation

This course is designed for students who are receiving services under an Individualized Education Plan. Students will receive assistance with required coursework and learn a variety of study skills in order for them to be successful in the General Education curriculum. This course will also assist students in the transition process from High School to post secondary academics or employment. LEVEL 1

OCCUPATIONAL EDUCATION

Prerequisite: Teacher recommendation

This course involves working in the cafeteria during the lunch period. Students are required to work 2 lunch periods. Students will assist the cafeteria staff with daily duties. This course is geared for students who need to develop transitional skills in preparation for the world of work. It reinforces job skills that will increase student employability in the service fields after graduation. Students must be on an IEP. LEVEL 1

COMMUNITY EDUCATION

Prerequisite: 11th & 12th Grade & Teacher Recommendation

This course is designed to expose students to various aspects of the community in order to assist with independent living skills. Students will learn functional skills such as grocery shopping, cleaning, dining out, volunteer work, and recycling. Students will explore a variety of post secondary transition programs such as Career X, Project Search, or Pathways. In order for the students to participate in this course, they must receive services under an Individualized Education Plan. LEVEL 1

LIVING SKILLS FEE: \$15

Prerequisite: Teacher recommendation

This course is designed to prepare students with skills to use in school and for entering life beyond school. Skills are developed to help students manage their needs in the areas of interpersonal/intrapersonal relationships, lifestyle choices, communication, problem solving and practical living. Oral discussions are emphasized in each area allowing students to be successful in their personal lives, school and community and in the workplace. Teacher recommendation required. LEVEL 1

LIVING SKILLS II FEE: \$15

Prerequisite: Teacher recommendation

This course continues the focus of Living Skills I, expanding topics for everyday living and decision making. Learning is in a cooperative format, formulated through discussions, independent thinking, and directed individual reflection. LEVEL 1

FOOD AND NUTRITION FEE: \$30

Prerequisite: Teacher recommendation

This course is designed for students who are interested in understanding the principles of nutrition and food preparation. Attention will be given to personal health, food content, kitchen management, cooking terminology, and safety. A fee will be required for this class. Teacher recommendation required. LEVEL 1

FOOD AND NUTRITION II FEE: \$30

Prerequisite: Teacher recommendation

This course includes and continues the focus of Food & Nutrition I, to reinforce skills and practice for some, while expanding covered areas for others. Topics included in this class will be healthy eating, menu planning, consumer skills, and food preparation. LEVEL 1

WORK STUDY

Prerequisite: Teacher recommendation

This class is for IEP/504 students who are attending high school and also working part-time in the community at a paying job. Students must have own transportation and must find employment prior to being enrolled in this class. Students are required to provide pay stubs to the work-study coordinator monthly to keep track of hours. Students must work 160 hours to earn 1 credit. LEVEL 1