

Department	Course Number	Course	Length	Class	Pre-Req
Art	667	INTRODUCTION TO ART	Semester	9-12	
Art	671	DRAWING & PAINTING	Semester	9-12	Prerequisite: Introduction to Art
Art	675	CERAMICS I	Semester	9-12	Prerequisite: Introduction to Art (Enrollment limited to 20 students)
Art	677	CERAMICS II	Semester	10-12	Prerequisite: Ceramics I (Enrollment limited to 20 students).
Art	681	ARTS & CRAFTS	Semester	9-12	Prerequisite: Introduction to Art
Business	541	ACCOUNTING	Semester	9-12	
Business	547	OFFICE PRACTICE	Semester	11-12	Prerequisites: Permission of the coordinating teacher, excellent attendance history and 2.5 GPA.
Business	553	MARKETING	Year	10-12	
Business	556	BUSINESS TECHNOLOGY	Year	10-12	Prerequisite: Grade of C+ or better in 567 and/or 568 and 30+ wpm keyboarding speed
Business	557	BUSINESS LAW I	Semester	10-12	
Business	561	BUSINESS LAW II	Semester	10-12	Prerequisite: Business Law I
Business	564	COMPUTERIZED ACCOUNTING	Year	10-12	
Business	567	COMPUTER APPLICATIONS-WORD/ACCESS	Semester	1-12	
Business	568	COMPUTER APPLICATIONS - EXCEL/POWERPOINT	Semester	9-12	
Business	569	WEB SITE DEVELOPMENT	Semester	11-12	Prerequisite: Grade of C or better in 567 or 568 or Permission of instructor.
Business	571	ENTREPRENEURSHIP	Semester	11-12	Prerequisite: Students must have completed and passed at least one business course other than 546.
Business	583	WORK EXPERIENCE	Year	12	Requirement: Concurrent enrollment in a related course. The approved related courses are: Accounting, Business Law, Business
English	301	ENGLISH 9 SUPPORT CLASS	Year	9	Prerequisite: incoming freshman who have displayed reading and writing difficulty at the middle school, level 3 on the meap, and with teacher approval.
English	306	ENGLISH 9	Year	9	
English	309	ENGLISH 9 - ACCELERATED	Year	10	
English	319	ENGLISH 10	Year	10	
English	323	ENGLISH 10 - AMERICAN LITERATURE	Year	10	Prerequisite: English 9 with a grade of "B" or better or Accelerated English 9 with a "B" or better.
English	326	ENGLISH 10 - A.P. PREP	Year	10	Prerequisite: Must have a cumulative GPA of
English	336	ENGLISH 11	Year	11	Note: Students who have passed college preparatory or honors level courses must have departmental permission to enroll in this course.
English	339	ENGLISH 11 - BRITISH LITERATURE	Year	11	Prerequisite: English 10 with a grade of "C" or higher or Honors English 10.
English	343	ENGLISH 11 - A.P. PREP	Year	11	Prerequisite: Must have a cumulative GPA of 3.0 or above, or a minimum grade of B in Honors English 10
English	355	ENGLISH 12	Year	12	Note: Students who have passed college preparatory or honors level courses must have departmental permission to enroll in this course.
English	359	ENGLISH 12 - ACCELERATED	Year	12	Prerequisite: CP English 11 or Honors English 11.
English	367	SPEECH I	Semester	9-12	
English	377	DEBATE	Semester	10-12	
English	378	FORENSICS (Advanced Speech)	Semester (2nd)	9-12	Prerequisite: One semester of speech or debate
English	711	JOURNALISM-YEARBOOK	Semester	10-12	Prerequisite: Permission of the instructor
Human Resources	656	ESSENTIAL LIVING SKILLS	Year	10-12	

Department	Course Number	Course	Length	Class	Pre-Req
Inter-Department Coursework English and Social Studies	299	HUMANITIES	Year	12	Prerequisite: Final selection will be based on the recommendations of English and Social Studies teachers, grade point average of 2.7 or higher, and other available data.
Math Department	406	MATH 9 SUPPORT CLASS	Semester	9 (10)	Prerequisite: incoming freshman who have displayed mathematical difficulty at the middle school, level 3 on the meap, and with teacher approval.
Math Department	419	ALGEBRA I - SEM1	Semester	9-12	Prerequisite: Basic understanding of fractions, decimals, percent and algebraic expressions.
Math Department	419	ALGEBRA I - SEM2	Semester	9-12	Prerequisite: Completion of Algebra I - Sem1
Math Department	433	GEOMETRY I - SEM1	Semester	10-12	Prerequisite: Completion of Algebra I
Math Department	433	GEOMETRY I - SEM2	Semester	10-12	Prerequisite: Completion of Geometry I - Sem1
Math Department	443	ALGEBRA II	Year	11-12	Prerequisite: Completion of Geometry with a C or higher.
Math Department	446	CORE PLUS 4	Year	12	Prerequisite: Completion of CORE PLUS 3 with a C or higher.
Math Department	453	ADVANCED PLACEMENT (AP) CALCULUS	Year	12	Prerequisite Core Plus Math IV or Algebra II - Pre-calculus sequence with a grade of C+ or higher.
Math Department	463	ACCELERATED ALGEBRA I - SEM1	Semester	9-12	Prerequisite: Students should have performed above average in 8th grade math.
Math Department	463	ACCELERATED ALGEBRA I - SEM2	Semester	9-12	Prerequisite: Successful completion of Honors Algebra I - Sem1
Math Department	466	ACCELERATED GEOMETRY I	Year	9-12	Prerequisite: Students must have performed at or above a B+ in Geometry I or C+ in Honors Geometry I.
Math Department	469	ACCELERATED ALGEBRA II	Year	10-12	Prerequisite: Students must have performed at or above a B+ in Geometry I or C+ in Honors Geometry.
Math Department	473	PRE-CALCULUS	Year	11-12	Prerequisite: Completion of Honors Algebra II with a C+ or better.
Math Department	476	COLLEGE ALGEBRA	Year	11-12	Prerequisite: Completion of Honors Algebra II with a C or better or Algebra II with a B or better.
Math Department	479	STATISTICS	Year	11-12	Prerequisite: Completion of Honors Algebra II with a C or better or Algebra II with a B or better.
Media Center	721	LIBRARY MEDIA AIDE	Semester (1st)	10-12	Prerequisite: Permission of Media Specialist, a 2.25 GPA, and good attendance.
Media Center	722	LIBRARY MEDIA AIDE	Semester (2nd)	10-12	Prerequisite: Permission of Media Specialist, a 2.25 GPA, and good attendance.
Performing Arts	600	PRODUCTION TECHNOLOGY	Semester	10-12	Prerequisite: Drama I and permission of the instructor.
Performing Arts	603	DRAMA I	Year	9-12	
Performing Arts	606	DRAMA II	Year	10-12	Prerequisite: Drama I and permission of the instructor.
Performing Arts	609	VARSITY CHOIR	Year	9-12	
Performing Arts	613	CONCERT CHOIR	Year	10-12	Prerequisite: Permission of the instructor.
Performing Arts	619	WOMEN'S CHORUS	Year	10-12	Prerequisite: Permission of the instructor.
Performing Arts	623	SYMPHONY ORCHESTRA	Year	9-12	Prerequisite: Permission of the instructor.
Performing Arts	626	PIANO	Semester	10-12	
Performing Arts	629	VARSITY BAND	Year	9-12	Prerequisite: Permission of the instructor.
Performing Arts	633	SYMPHONIC BAND	Year	9-12	Prerequisite: Permission of the instructor.
Performing Arts	636	WIND SYMPHONY	Year	9-12	Prerequisite: Permission of the instructor.
Performing Arts	639	JAZZ BAND	Year	9-12	Prerequisite: Permission of the instructor.

Department	Course Number	Course	Length	Class	Pre-Req
Physical Education	687	PHYSICAL EDUCATION	Semester	9-12	
Physical Education	691	TOTAL FITNESS	Semester	9-12	
Physical Education	693	SWIMMING	Semester	9-12	
Physical Education	695	LIFESAVING	Semester	10-12	
Physical Education	697	STRENGTH TRAINING & CONDITIONING	Semester	9-12	
Physical Education	698	FOOTBALL TECHNIQUES	Semester (1st)	10-12	Prerequisite: Permission of the instructor.
Physical Education	699	FOOTBALL TECHNIQUES	Semester (2nd)	9-11	Prerequisite: Permission of the instructor.
RCTC	V903	AUTO MECHANICS	Year	11-12	
RCTC	V906	CONSTRUCTION TECHNOLOGY	Year	11-12	
RCTC	V929	CHILD CARE	Year	11-12	
RCTC	V943	COLLISION REPAIR TECH	Year	11-12	
RCTC	V953	COMPUTER SYSTEMS TECHNOLOGY	Year	11-12	Prerequisite: "C" or higher in Math II or Algebra I
RCTC	V973	CULINARY ARTS and HOSPITALITY	Year	11-12	
RCTC	V979	GRAPHIC ARTS	Year	11-12	
RCTC	V986	ALLIED HEALTH OCCUPATIONS	Year	11-12	
Science	106	BIOLOGY I - GENERAL	Year	9-12	Prerequisite: Permission from previous science teacher
Science	119	INTEGRATED PHYSICAL & EARTH SCIENCE - SEM1	Semester	9-11	
Science	119	INTEGRATED PHYSICAL & EARTH SCIENCE - SEM2	Semester	9-11	Prerequisite: Completion of Sem1 - Integrated Physical/Earth Science.
Science	123	BIOLOGY I	Year	9-11	Prerequisite: Permission from previous science teacher with grade of B or better.
Science	126	ADVANCED BIOLOGY	Year	11-12	Prerequisites: Biology I, Chemistry I, AND permission of the instructor AND a 3.0 GPA in previous science courses.
Science	134	ASTRONOMY	Year	12	Prerequisites: Biology, Chemistry and all science credits for graduation satisfied.
Science	135	ENVIRONMENTAL SCIENCE	Year	12	Prerequisites: Biology, Chemistry and all science credits for graduation satisfied.
Science	143	CHEMISTRY I - GENERAL	Year	10-12	Prerequisites: Successful completion of Biology I.
Science	146	CHEMISTRY I	Year	10-12	Prerequisite: Successful completion of Honors Biology I with C or Biology I with B or better. Must have successful completion of Algebra I or equivalent skills.
Science	149	ADVANCED PLACEMENT (AP) CHEMISTRY	Year	11-12	Prerequisite: Honors Chemistry and permission of the instructor.
Science	159	PHYSICS	Year	11-12	Prerequisite: Algebra II proficiency.
Social Studies	206	UNITED STATES HISTORY - SEM1	Semester	9	Required
Social Studies	206	UNITED STATES HISTORY - SEM2	Semester	9	Prerequisite: Successful completion of U.S. History - Sem1
Social Studies	224	AFRICAN AMERICAN HISTORY	Semester	11-12	Prerequisite: US History
Social Studies	229	EARLY WORLD HISTORY - SEM1	Semester	11-12	
Social Studies	229	EARLY WORLD HISTORY - SEM2	Semester	11-12	Prerequisite: Successful completion of Early World History - Sem1
Social Studies	234	ECONOMICS	Semester	10	Required
Social Studies	244	PSYCHOLOGY I	Semester	11-12	
Social Studies	254	U.S. GOVERNMENT	Semester	10	Required
Social Studies	264	GEOGRAPHY	Semester	11-12	
Social Studies	274	COMMUNITY/STUDENT LEADERSHIP	Semester	11-12	
Social Studies	284	UNITED NATIONS HUMAN RIGHTS	Semester	11-12	
World Languages	503	FRENCH I	Year	9-12	
World Languages	506	FRENCH II	Year	9-12	Prerequisite: French I or permission of the instructor.

Department	Course Number	Course	Length	Class	Pre-Req
World Languages	506	FRENCH III	Year	9-12	Prerequisite: French II or permission of the instructor.
World Languages	513	FRENCH IV	Year	9-12	Prerequisite: French III or permission of the instructor.
World Languages	523	SPANISH I	Year	9-12	
World Languages	526	SPANISH II	Year	9-12	Prerequisite: Spanish I or permission of the instructor.
World Languages	529	SPANISH III	Year	9-12	Prerequisite: Spanish II or permission of the instructor.
World Languages	533	SPANISH IV	Year	9-12	Prerequisite: Spanish III or permission of the instructor.