

CLASSES AVAILABLE 2009-10

ART

0103 Studio Art I (NEW)
0104 Studio Art II-Drawing*(NEW)
0105 Studio Art II-Painting*(NEW)
0106 Studio Art III*(NEW)
0109 Ceramics I
0110 Ceramics II*
0111 Ceramics III*
0113 Sculpture (NEW)
0121 New Technologies in Art I (NEW)
0122 New Technologies in Art II*(NEW)
0130 Intro to Digital Photography
0131 Advanced Photography *
0655 Video Production

BUSINESS EDUCATION

Required Class:

0205 Career Investigation

Elective classes:

0201 Introduction to Word Processing
0220 Advanced Word Processing
0224 Web Page Design*
0225 Computer Applications
**** Multimedia for Business * NEXT OFFERED 2010-2011
0230 Microsoft Office for College and Business (NEW)
0210 Accounting I
0211 Accounting II *
0217 Building Wealth
0241 Business Law
**** International Business NEXT OFFERED 2010-2011
0245 Advertising and Promotion
0250 Sales and Marketing
0255 Entrepreneurship
**** Entertainment and Sports Marketing NEXT OFFERED 2010-2011
0290/0291/0292 Marketing Class *
0293/0295/0297 Marketing Internship-1 period*
0294/0296/0298 Marketing Internship-2 periods*

FAMILY AND CONSUMER SCIENCES

0401 Housing and Interior Design *
0402 Housing and Interior Design II *
0405 Clothing and Fashion
0406 Advanced Sewing Techniques *
0410 General Nutrition and Foods
0411 Advanced Foods *
0412 Recipe Development *
0413 International Foods *
0414 Commercial Cooking and Baking*
0418 Parenting Issues
0419 Child Development I *
0420 Child Development II *
0422 Family Life *
0423 Conflict Resolution
0424 Consumer Skills: Living on Your Own *

HEALTH EDUCATION

Required class:

0440 Health

Elective class:

0441 Intro to Athletic Training * *Does not fulfill any PE requirement*

PHYSICAL EDUCATION

0430 Phy. Ed. 9

One more required credit must come from one of the following classes:

0431 Power Walking/Aerobics I
0433 Lifetime Wellness
0444 Strength Training for Personal Fitness I
0448 Strength Training for Athletes I

The third required credit can come from the previous group or the following classes:

0432 Power Walking/Aerobics II*
0434 Indoor Racquet Sports*
0435 Racquet Sports*
0437 Fall Team Sports*
0438 Winter Team Sports*
0439 Spring Team Sports*
0445 Strength Training for Personal Fitness II*
0446 Strength Training for Personal Fitness III*
0447 Strength Training for Personal Fitness IV*
0449 Strength Training for Athletes II*
0450 Strength Training for Athletes III*
0451 Strength Training for Athletes IV*

Elective class that does not fulfill any PE requirements

0436 Teamwork Through Competition (9th ONLY)

AFJROTC

1504/1505 - AF JROTC: Air Force: History of Aviation A & B
1507/1508 - AF JROTC: Air Force: Science of Flight A & B
1513/1514 - AF JROTC: Air Force: Global Studies A & B
1519/1520/1521- AF JROTC: Corp Management * A, B & C
1524 - AFJROTC: Drill and Ceremonies *(NEW)

LANGUAGE ARTS

Required Classes:

0303/0304/0305 English 9 A, B & C
or 0343/0344/0345 Accelerated English 9 A, B & C
0307/0308/0309 English 10 A, B & C
or 0347/0348/0349 Advanced English 10 A, B & C (NEW)
0322/0323 United States Literature A & B
Or 0352/0353 U.S. Lit A/B with CIS Intro to Literature
0340 Communications
or 350 CIS Communications* (NEW)

Elective Classes:

0310 Short Story
0314 Fantasy
0315 Myth & Legend
0316 Heroes: Then and Now*
0317 Shakespeare, Live!
0324 British Literature
**** World Literature NEXT OFFERED 2010-2011
0329 Film Studies - *not a Lang Arts elective*
0334 Creative Writing*
0335 Career Writing (NEW)
0336 Grammar
0337 Expository Writing*
0338 CIS College Composition *
0339 CIS Introduction to Literature *
0342 Introduction to Theatre Arts
0355 Journalism I*
0356 Journalism II *

MATHEMATICS

Required Classes:

0701/0702/0703 Intermediate Algebra A, B & C
0705/0706/0707 Geometry A, B & C*
or 735/736/737 Acc. Geometry/Adv Algebra A, B & C* (year 1)
and 0738/0739/0740 Acc. Adv Algebra/Pre-calc A, B & C* (year 2)
0709/0710/0711 Algebra 2 A, B & C
or 0714/0715/0716 Algebra 2 with Trigonometry A, B & C*

Math Elective Classes:

0717/0718/0719 Pre-calculus A, B & C*
0721/0722/0723 AP Calculus AB A, B & C*
0725/0726/0727 AP Calculus BC A, B & C*
0729 Math - Preparing for the ACT
0733 Math Grad Exam Prep
0734 Intro to Computer Programming*
0742 Computer Programming II *
0741 Concepts of Probability & Statistics *
0744/0745/0746 AP Statistics A, B & C*

MUSIC

Instrumental Music

0161/0162/0163 Varsity Band*
0169/0170/0171 Concert Band *

Vocal Music

0177/0178/0179 Varsity Choir
0181/0182/0183 Bel Canto Choir *
0189/0190/0191 Concert Choir *
0193/0194/0195 Northern Lights Show Choir *

Other Music

0150 Beginning Guitar
0151 Guitar II*
0164 World Music Drumming (NEW)
0198 Music Theory*

SCIENCE

Required Classes:

0776/0777 Earth Science A & B
0757/0758/0759 Biology A, B & C
0773 Physical Science-Chemistry
or 0770/0771/0772 Chemistry* A, B & C
or 0764/0765/0766/0767/0768/0769 AP Chemistry* A/B/C (NEW)
0786 Physical Science-Physics
or 0780/0781/0782 Physics * A, B & C
or 0783/0784/0785 Conceptual Physics * A, B & C

Elective Classes:

0748/0749/0750 AP Biology A, B & C*
0754 Astronomy*
0755 Geology and Paleontology*
0756 Meteorology*
0747 Ecology and Environmental Science *
0760 Anatomy *
0762 Forensic Science*

SOCIAL STUDIES

Required Classes:

0801/0802 Social Studies 9 A & B
or 0831/0832 Accelerated Social Studies 9 A & B
0805/0806/0807 World History A, B & C
or 0835/0836/0837 AP World History A, B & C*
0809/0810/0811 U. S. History A, B & C
or 0839/0840/0841 AP United States History A, B & C*
0813 Economics
or 0843/0844 AP Macroeconomics A & B*
0819 Political Science*
or 0849/0850 AP U.S. Government and Politics A & B*

Elective Classes:

0820 Asian Studies
0821 African Studies
0822 Contemporary Sociology*
0823 Minnesota Studies *
0824 Psychology *
0825 World Religions (NEW)
0826 Current Events*
0827 Criminology I
0828 Criminology II *
0829 America at War (NEW)
0845 AP Microeconomics *

TECHNOLOGY EDUCATION

0601 Electronics
0610 Small Engines I
0611 Small Engines II *
0612 Motorsports Projects*
0613 Consumer Auto
0614 Vocational Auto
0615 Advanced Vocational Auto *
0620 Woods I
0621 Woods II *
0623 Woods III *
0624 Cabinetmaking: Case and Furniture*
0640 Drafting and Design I
0641 Drafting and Design II *
0642 Engineering Drafting *
0643 Architectural Drafting I *
0644 Architectural Drafting II *
0645 Home Mechanics
0650 Graphics I
0651 Graphics II
0652 Graphics III*
0121 New Technologies in Art I (NEW)
0122 New Technologies in Art II*(NEW)
0655 Video Production

WORLD LANGUAGE

0501/0502/0503 French IA, B & C
0504/0505/0506 French IIA, B & C*
0507/0508/0509 French IIIA, B & C*
0510/0511/0512 CIS French IVA, B & C*
0521/0522/0523 German IA, B & C
0524/0525/0526 German IIA, B & C*
0527/0528/0529 German IIIA, B & C *
0530/0531/0532 CIS German IVA, B & C*
0541/0542/0543 Spanish IA, B & C
0544/0545/0546 Spanish IIA, B & C*
0547/0548/0549 Spanish IIIA, B & C*
0550/0551/0552 CIS Spanish IV A, B & C*
0561/0562/0563 Arabic I A, B & C
0564/0565/0566 Arabic II A, B & C (NEW)

OTHER:

0329 Film Studies
0436 Teamwork Through Competition (9th ONLY)
*** Freshman Academy* (9 course sequence)
//*** 180*
2000 Study Hall
0916/0917/0918 Vo-Tech Courses (11 & 12)
0926/0927/0928 Honors Mentor Connection (11 & 12)
1011 - 1036 Post Secondary Enrollment Option Program - Century
College and others (11 & 12)
0996 Early Graduation (12)
1991/1992/1993 Extended Studies (12)
1401/1402/1403 School Service (11 & 12)

NOTE: * Indicates courses with limited enrollment. Check course description for details.

