

# CLASSES AVAILABLE 2007-08

## ART

0103 Design  
0109 Ceramics (I)  
0110 Advanced Ceramics (II)\*  
0111 Classical and Contemporary Clay (Ceramics III)\*  
0116 Drawing  
0118 Painting  
0120 Advanced Painting & Drawing \*  
0130 Intro to Digital Photography  
0131 Advanced Photography \*  
0137/138/139 Art Studio \*

## 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  
0230 Computer Communications  
0231 Excel and Access\*  
0232 Multimedia for Business Applications \*  
0210 Accounting I  
0211 Accounting II \*  
0216 Personal Finance  
0240 Introduction to Law  
0242 International Business  
0245 Advertising and Promotion  
0250 Sales and Marketing  
0255 Entrepreneurship – Starting/Owning a Business  
0256 Entertainment and Sports Marketing  
0290/291/292 Marketing Class \*  
0293/0295/0297 Marketing Internship-1 period\* (NEW)  
0294/0296/0298 Marketing Internship-2 periods\* (NEW)

## 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\* (NEW)  
0418 Parenting Issues  
0419 Child Development I \*  
0420 Child Development II \*  
0422 Family Life \*  
0423 Conflict Resolution  
0424 Consumer Skills: Living on Your Own \*  
0426 Service Learning I  
0427 Service Learning II \*

## HEALTH EDUCATION

### **Required class:**

0440 Health

### **Elective class:**

0441 Intro to Athletic Training \* *Does not fulfill any PE requirement*  
0442 Sports Management\* *Does not fulfill any PE requirement*  
0445 Health II \* (NEW)

## PHYSICAL EDUCATION

### **Required Class:**

0430 Phy. Ed. 9

**One more required credit must come from one of the following classes (classes of 2010 and 2011 ONLY):**

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: (Classes of 2010 and 2011 ONLY)**

0432 Power Walking/Aerobics II\*  
0434 Indoor Racquet Sports\*  
0435 Racquet Sports\*  
0437 Fall Team Sports\*  
0438 Winter Team Sports\*  
0439 Spring Team Sports\*  
0443 Coaching, Conditioning and Competition \*  
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 (NEW for 9<sup>th</sup> ONLY)  
*Does not fulfill any PE requirement*

## LANGUAGE ARTS

### **Required Classes:**

0303/0304/0305 English 9 A, B & C  
0307/0308/0309 English 10 A, B & C  
0322/0323 United States Literature A & B  
0340 Communications

### **Elective Classes:**

0310 The Short Story  
0311 Coming of Age – **not** a Lang Arts elective  
0312 The Novel-Reading For Pleasure  
0313 American Classics  
0314 Fantasy  
0315 Myth & Legend  
0316 Heroes: Then and Now\*  
0317 Shakespeare, Live!  
0329 Film Studies –**not** a Lang Arts elective  
0334 Creative Writing\*  
0336 Grammar  
0337 Expository Writing\*  
0341 Persuasive Rhetoric \*  
0342 Introduction to Theatre Arts  
0348 Theatre Arts: Acting\*  
0349 Theatre Arts: Technical\*  
0355 Journalism I\*  
0356 Journalism II \*  
0364/0365/0366 Literacy Academy\*  
0324 British Literature  
\*\*\*\* World Literature NEXT OFFERED 08-09  
0338/0339 College Comp/Introduction to Literature \*

## MATHEMATICS

### **Required Classes:**

0701/0702/0703 Algebra 1 A, B & C  
0705/0706/0707 Geometry A, B & C\*  
**or** 735/736/737 Accelerated Geometry/Algebra 2 A, B & C\*  
0709/0710/0711 Integrated Math III A, B & C\*  
**or** 738/739/740 Accelerated Math III/Pre-calculus A, B & C\*

**Elective Classes:**

0717/0718/0719 Pre-calculus A, B & C\*  
 0721/0722/0723 AP Calculus level AB A, B & C\*  
 0725/0726/0727 AP Calculus level BC A, B & C\*  
 0729 Math - Preparing for the ACT  
 0733 Mathematics Graduation Standards \*  
 0734 Computer Science \*  
 0741 Concepts of Statistics \*  
 0744/0745 AP Statistics A and B \*

**MUSIC****Instrumental Music**

0157/058/0159 Freshman Band  
 0161/0162/0163 Varsity Band\*  
 0169/0170/0171 Concert Band \*

**Vocal Music**

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

**Other Music**

0150 Beginning Guitar  
 0151 Guitar II\*  
 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  
 0786 Physical Science-Physics  
**or** 0780/0781/0782 Physics \* A, B & C  
**or** 0783/0784/0785 Conceptual Physics \* A, B & C

**Elective Classes:**

0754 Astronomy\*  
 0755 Geology and Paleontology\*  
 0756 Meteorology\*  
 0747 Ecology and Environmental Science \*  
 0748/0749/0750 AP Biology A, B & C\*  
 0751 Genetics \*  
 0760 Anatomy \*  
 0761 Physiology \*  
 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 World History (AP) A, B & C\*  
 0809/0810/0811 U. S. History A, B & C  
**or** 0839/0840/0841 U. S. History (AP) A, B & C\*  
 0813 Economics  
**or** 0843 Macroeconomics (AP) A & B\*  
 0819 Political Science\*  
**or** 0849 American Government and Politics (AP) A & B\*

**Elective Classes:**

0820 Asian Studies  
 0821 African Studies  
 0822 Contemporary Sociology\*  
 0823 Minnesota Studies \*  
 0824 Psychology \*  
 0826 Current Events\*  
 0827 Criminology I

0828 Criminology II \*  
 0845 Microeconomics (AP) \*  
 0846/0847/0848 AP European History A, B & C\*

**TECHNOLOGY EDUCATION**

0601 Electronics  
 0610 Small Engines I  
 0611 Small Engines II \*  
 0612 Motorsports Projects\* (NEW)  
 0613 Consumer Auto  
 0614 Vocational Auto  
 0615 Advanced Vocational Auto \* (NEW)  
 0620 Woods I  
 0621 Woods II \*  
 0623 Woods III \*  
 0624 Cabinetmaking: Case and Furniture\* (NEW)  
 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 \*  
 0141 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 French IVA, B & C\*  
 0513/0514/0515 French VA, B & C\*  
 0521/0522/0523 German IA, B & C  
 0524/0525/0526 German IIA & B \*  
 0527/0528/0529 German IIIA, B & C \*  
 0530/0531/0532 German IVA, B & C\*  
 0533/0534/0535 German VA, 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 Spanish IV-Conversation /Culture A, B & C\*  
 0553/0554/0555 Spanish V-Conversation /Culture A, B & C\*

**OTHER:**

0311 Coming of Age  
 0329 Film Studies  
 0426 Service Learning I  
 0427 Service Learning II  
 0436 Teamwork Through Competition ( 9 ONLY)  
 1504/1505 - AF JROTC: Air Force: History of Flight A & B  
 1507/1508 - AF JROTC: Air Force: Science of Flight A & B  
 1510/1511 – AF JROTC: Air Force: Aerospace Science A & B (NEW)  
 1519/1520/1521– AF JROTC: Corp Management \* A B & C  
 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)  
 0995/0996 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.**