

| Full Course Listing       |                                    |       |     |        |  |  |  |  |
|---------------------------|------------------------------------|-------|-----|--------|--|--|--|--|
| ENGLISH                   |                                    |       |     |        |  |  |  |  |
| No.                       | Course                             | Grade | Cr. | Yr/Sem |  |  |  |  |
| 001                       | English 9 CP                       | 9     | 5   | Y      |  |  |  |  |
| 002                       | English 10 CP                      | 10    | 5   | Y      |  |  |  |  |
| 003                       | English 11 CP                      | 11    | 5   | Y      |  |  |  |  |
| 004                       | English 12 CP                      | 12    | 5   | Y      |  |  |  |  |
| 038                       | English 9 H                        | 9     | 5   | Y      |  |  |  |  |
| 039                       | English 10 H                       | 10    | 5   | Y      |  |  |  |  |
| 040                       | English 11 H                       | 11    | 5   | Y      |  |  |  |  |
| 041                       | English 12 H                       | 12    | 5   | Y      |  |  |  |  |
| 042                       | English Lit./Composition AP        | 12    | 5   | Y      |  |  |  |  |
| ENGLISH ELECTIVES         |                                    |       |     |        |  |  |  |  |
| No.                       | Course                             | Grade | Cr. | Yr/Sem |  |  |  |  |
| 044                       | Journalism CP                      | 9 -12 | 5   | Y      |  |  |  |  |
| 045                       | Journalism II H                    | 10-12 | 5   | Y      |  |  |  |  |
| 050                       | Creative Writing CP                | 11-12 | 2.5 | S      |  |  |  |  |
| 051                       | Creative Writing H                 | 11-12 | 2.5 | S      |  |  |  |  |
| 052                       | Creative Writing II H              | 11-12 | 2.5 | S      |  |  |  |  |
| 055                       | Film & Literature CP               | 11-12 | 2.5 | S      |  |  |  |  |
| 056                       | Film & Literature H                | 11-12 | 2.5 | S      |  |  |  |  |
| 057                       | Journalism III H                   | 11-12 | 5   | Y      |  |  |  |  |
| 058                       | Journalism IV H                    | 12    | 5   | Y      |  |  |  |  |
| WORLD LANGUAGES           |                                    |       |     |        |  |  |  |  |
| No.                       | Course                             | Grade | Cr. | Yr/Sem |  |  |  |  |
| 101                       | French 1 CP                        | 9-12  | 5   | Y      |  |  |  |  |
| 102                       | French II CP                       | 9-12  | 5   | Y      |  |  |  |  |
| 103                       | French II H                        | 9-12  | 5   | Y      |  |  |  |  |
| 104                       | French III CP                      | 10-12 | 5   | Y      |  |  |  |  |
| 105                       | French III H                       | 10-12 | 5   | Y      |  |  |  |  |
| 106                       | French IV CP                       | 11-12 | 5   | Y      |  |  |  |  |
| 107                       | French IV H                        | 11-12 | 5   | Y      |  |  |  |  |
| 108                       | French Language AP                 | 12    | 5   | Y      |  |  |  |  |
| 109                       | French V CP                        | 12    | 5   | Y      |  |  |  |  |
| 109a                      | French V H                         | 12    | 5   | Y      |  |  |  |  |
| 110                       | Mandarin I CP                      | 9-12  | 5   | Y      |  |  |  |  |
| 112                       | Mandarin II CP                     | 10-12 | 5   | Y      |  |  |  |  |
| 112a                      | Mandarin II H                      | 9-12  | 5   | Y      |  |  |  |  |
| 113                       | Mandarin III CP                    | 10-12 | 5   | Y      |  |  |  |  |
| 114                       | Mandarin III H                     | 10-12 | 5   | Y      |  |  |  |  |
| 115                       | Mandarin IV CP                     | 11-12 | 5   | Y      |  |  |  |  |
| 116                       | Mandarin IV H                      | 11-12 | 5   | Y      |  |  |  |  |
| 117                       | AP Chinese                         | 11-12 | 5   | Y      |  |  |  |  |
| 120                       | Latin I CP                         | 9-12  | 5   | Y      |  |  |  |  |
| 121                       | Latin II CP                        | 9-12  | 5   | Y      |  |  |  |  |
| 122                       | Latin II H                         | 9-12  | 5   | Y      |  |  |  |  |
| 123                       | Latin III CP                       | 9-12  | 5   | Y      |  |  |  |  |
| 124                       | Latin III H                        | 9-12  | 5   | Y      |  |  |  |  |
| 125                       | Latin IV CP                        | 11-12 | 5   | Y      |  |  |  |  |
| 126                       | Latin IV H                         | 11-12 | 5   | Y      |  |  |  |  |
| 128                       | Latin V CP                         | 12    | 5   | Y      |  |  |  |  |
| 129                       | Latin V H                          | 12    | 5   | Y      |  |  |  |  |
| 1121                      | AP Latin                           | 12    | 5   | Y      |  |  |  |  |
| 130                       | German I CP                        | 9-12  | 5   | Y      |  |  |  |  |
| 132                       | German II CP                       | 9-12  | 5   | Y      |  |  |  |  |
| 133                       | German II H                        | 9-12  | 5   | Y      |  |  |  |  |
| 134                       | German III CP                      | 10-12 | 5   | Y      |  |  |  |  |
| 135                       | German III H                       | 10-12 | 5   | Y      |  |  |  |  |
| 136                       | German IV CP                       | 11-12 | 5   | Y      |  |  |  |  |
| 137                       | German IV H                        | 11-12 | 5   | Y      |  |  |  |  |
| 138                       | German Language AP                 | 12    | 5   | Y      |  |  |  |  |
| 153                       | German V H                         | 12    | 5   | Y      |  |  |  |  |
| 141                       | Spanish II CP                      | 10-12 | 5   | Y      |  |  |  |  |
| 142                       | Spanish I CP                       | 9-12  | 5   | Y      |  |  |  |  |
| 142a                      | Spanish I CP                       | 9     | 5   | Y      |  |  |  |  |
| 143a                      | Spanish II CP                      | 9     | 5   | Y      |  |  |  |  |
| 143                       | Spanish II CP                      | 10-12 | 5   | Y      |  |  |  |  |
| 144                       | Spanish II H                       | 9-12  | 5   | Y      |  |  |  |  |
| 145                       | Spanish III CP                     | 10-12 | 5   | Y      |  |  |  |  |
| 146                       | Spanish III H                      | 10-12 | 5   | Y      |  |  |  |  |
| 147                       | Spanish IV CP                      | 11-12 | 5   | Y      |  |  |  |  |
| 148                       | Spanish IV H                       | 11-12 | 5   | Y      |  |  |  |  |
| 149                       | Spanish Language AP                | 12    | 5   | Y      |  |  |  |  |
| 150                       | Spanish Contemporary Film & Lit CP | 12    | 5   | Y      |  |  |  |  |
| 151                       | Spanish Contemporary Film & Lit H  | 12    | 5   | Y      |  |  |  |  |
| HISTORY & SOCIAL SCIENCES |                                    |       |     |        |  |  |  |  |
| No.                       | Course                             | Grade | Cr. | Yr/Sem |  |  |  |  |
| 202                       | AP Politics & Government           | 11-12 | 5   | Y      |  |  |  |  |

| 203                                         | Modern World History CP                       | 9     | 5   | Y      |  |  |  |
|---------------------------------------------|-----------------------------------------------|-------|-----|--------|--|--|--|
| 205                                         | U.S. History I CP                             | 10    | 5   | Y      |  |  |  |
| 206                                         | U.S. History I H                              | 10    | 5   | Y      |  |  |  |
| 207                                         | Modern World History H                        | 9     | 5   | Y      |  |  |  |
| 209                                         | U.S. History AP                               | 11    | 5   | Y      |  |  |  |
| 210                                         | U.S. History II H                             | 11    | 5   | Y      |  |  |  |
| 211                                         | U.S. History II CP                            | 11    | 5   | Y      |  |  |  |
| 212                                         | Psychology CP                                 | 11-12 | 2.5 | S      |  |  |  |
| 213                                         | Psychology H                                  | 11-12 | 5   | Y      |  |  |  |
| 214                                         | Psychology AP                                 | 11-12 | 5   | Y      |  |  |  |
| 215                                         | Sociology CP                                  | 11-12 | 2.5 | S      |  |  |  |
| 218                                         | Micro & Macro Economics H                     | 11-12 | 5   | Y      |  |  |  |
| 219                                         | Western Civilization H                        | 10-12 | 5   | Y      |  |  |  |
| 220                                         | Macroeconomics AP                             | 11-12 | 5   | Y      |  |  |  |
| 221                                         | Microeconomics AP                             | 11-12 | 5   | Y      |  |  |  |
| 222                                         | Reel World CP                                 | 12    | 5   | Y      |  |  |  |
| 223                                         | Economics CP                                  | 11-12 | 2.5 | S      |  |  |  |
| 224                                         | American Government H                         | 11-12 | 5   | Y      |  |  |  |
| 225                                         | History Offscript                             | 12    | 5   | Y      |  |  |  |
| 226                                         | European History AP                           | 11-12 | 5   | Y      |  |  |  |
| 228                                         | Westford History CP                           | 11-12 | 5   | Y      |  |  |  |
| 229                                         | Westford History H                            | 11-12 | 5   | Y      |  |  |  |
| <b>MATHEMATICS &amp; COMPUTER SCIENCE</b>   |                                               |       |     |        |  |  |  |
| No.                                         | Course                                        | Grade | Cr. | Yr/Sem |  |  |  |
| 305                                         | Algebra I CP                                  | 9     | 5   | Y      |  |  |  |
| 308                                         | Algebra I CP                                  | 9     | 5   | Y      |  |  |  |
| 320                                         | Geometry CP                                   | 10-12 | 5   | Y      |  |  |  |
| 321                                         | Geometry CP                                   | 9-10  | 5   | Y      |  |  |  |
| 322                                         | Geometry H                                    | 9-10  | 5   | Y      |  |  |  |
| 325                                         | Algebra II CP                                 | 11-12 | 5   | Y      |  |  |  |
| 330                                         | Algebra II CP                                 | 11-12 | 5   | Y      |  |  |  |
| 331                                         | Algebra II CP                                 | 10-12 | 5   | Y      |  |  |  |
| 332                                         | Algebra II Honors                             | 10-11 | 5   | Y      |  |  |  |
| 333                                         | Trig. & Advanced Algebra CP                   | 11-12 | 5   | Y      |  |  |  |
| 334                                         | Advanced Quantitative Reasoning CP            | 11-12 | 5   | Y      |  |  |  |
| 335                                         | Trig & Pre Calculus CP                        | 11-12 | 5   | Y      |  |  |  |
| 336                                         | Trig & Pre Calculus H                         | 11-12 | 5   | Y      |  |  |  |
| 337                                         | Principles of Trigonometry and Precalculus CP | 11-12 | 5   | Y      |  |  |  |
| 339                                         | Statistics CP                                 | 11-12 | 5   | Y      |  |  |  |
| 341                                         | Intro to Calculus CP                          | 12    | 5   | Y      |  |  |  |
| 343                                         | Calculus H                                    | 12    | 5   | Y      |  |  |  |
| 344                                         | Calculus AB AP                                | 12    | 5   | Y      |  |  |  |
| 345                                         | Calculus BC AP                                | 12    | 5   | Y      |  |  |  |
| 347                                         | College Review w/Statistics CP                | 12    | 5   | Y      |  |  |  |
| 348                                         | Statistics AP                                 | 11-12 | 5   | Y      |  |  |  |
| 949                                         | Exploring Computer Science CP                 | 9-12  | 2.5 | S      |  |  |  |
| 358                                         | Java Programming H                            | 9-12  | 2.5 | S      |  |  |  |
| 362                                         | Computer Science A AP                         | 11-12 | 5   | Y      |  |  |  |
| 363                                         | Pre-Calculus AP                               | 12    | 5   | Y      |  |  |  |
| <b>SCIENCE &amp; ENGINEERING TECHNOLOGY</b> |                                               |       |     |        |  |  |  |
| No.                                         | Course                                        | Grade | Cr. | Yr/Sem |  |  |  |
| 406                                         | Biology CP                                    | 9-10  | 5   | Y      |  |  |  |
| 410                                         | Biology CP                                    | 9-10  | 5   | Y      |  |  |  |
| 412                                         | Biology Honors                                | 9-10  | 5   | Y      |  |  |  |
| 414                                         | Chemistry CP                                  | 10-12 | 5   | Y      |  |  |  |
| 420                                         | Chemistry CP                                  | 10-11 | 5   | Y      |  |  |  |
| 422                                         | Chemistry Honors                              | 10-11 | 5   | Y      |  |  |  |
| 425                                         | Environmental Science AP                      | 11-12 | 5   | Y      |  |  |  |
| 427                                         | Environmental Science CP                      | 11-12 | 5   | Y      |  |  |  |
| 430                                         | Human Anatomy & Physiology H                  | 12    | 5   | Y      |  |  |  |
| 432                                         | Human Anatomy & Physiology CP                 | 11-12 | 5   | Y      |  |  |  |
| 434                                         | Physics CP                                    | 11-12 | 5   | Y      |  |  |  |
| 435                                         | Physics CP                                    | 11-12 | 5   | Y      |  |  |  |
| 440                                         | Physics Honors                                | 11-12 | 5   | Y      |  |  |  |
| 450                                         | Biology AP                                    | 11-12 | 5   | Y      |  |  |  |
| 452                                         | Chemistry AP                                  | 11-12 | 5   | Y      |  |  |  |
| 454                                         | Physics AP                                    | 12    | 5   | Y      |  |  |  |
| 459                                         | Robotics I H                                  | 10-12 | 2.5 | S      |  |  |  |
| 462                                         | Robotics II H                                 | 10-12 | 2.5 | S      |  |  |  |
| 480                                         | Intro to Engineering I CP                     | 9-10  | 2.5 | S      |  |  |  |
| 485                                         | Mechanical Engineering CP                     | 11-12 | 2.5 | S      |  |  |  |
| 489                                         | Marine Biology CP                             | 11-12 | 2.5 | S      |  |  |  |
| 490                                         | Marine Biology H                              | 12    | 5   | Y      |  |  |  |
| 492                                         | Mechanical Engineering H                      | 11-12 | 2.5 | S      |  |  |  |
| 493                                         | Forensic Sci/Bio Tech CP                      | 11-12 | 2.5 | S      |  |  |  |
| <b>BUSINESS / DECA</b>                      |                                               |       |     |        |  |  |  |
| No.                                         | Course                                        | Grade | Cr. | Yr/Sem |  |  |  |
| 498                                         | Principles of Marketing                       | 9-12  | 2.5 | S      |  |  |  |
| 499                                         | Principles of Management                      | 9-12  | 2.5 | S      |  |  |  |

|                     |            |                                           |              |            |               |  |  |  |  |
|---------------------|------------|-------------------------------------------|--------------|------------|---------------|--|--|--|--|
|                     | 504        | Sports Marketing CP                       | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 505        | Accounting I CP                           | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 506        | Management II - Honors                    | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 508        | Law & Ethics in Business CP               | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 511        | Social Media Marketing - Honors           | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 513        | Entrepreneurship                          | 11-12        | 2.5        | S             |  |  |  |  |
|                     | 514        | Introduction to Business & DECA Prep      | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 515        | Personal Financial Management             | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 516        | Sales & Consumer Behavior - Honors        | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 553        | Web Page Development CP                   | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 567        | Microsoft Cert. Appl. Specialist          | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 936        | Yearbook Design                           | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 1135       | Dual Enrollment Money Matters             | 11-12        | 2.5        | S             |  |  |  |  |
|                     | 1167       | DE Intro to Entrepreneurship              | 11-12        | 2.5        | S             |  |  |  |  |
| <b>FINE ARTS</b>    |            |                                           |              |            |               |  |  |  |  |
|                     | <b>No.</b> | <b>Course</b>                             | <b>Grade</b> | <b>Cr.</b> | <b>Yr/Sem</b> |  |  |  |  |
|                     | 547        | Digital Art                               | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 548        | Digital Art II H                          | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 555        | Graphic Design 1                          | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 559        | Graphic Design II H                       | 10-12        | 5          | Y             |  |  |  |  |
|                     | 573        | Movie Making I                            | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 575        | Movie Making II                           | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 566        | Movie Making III H                        | 10-12        | 5          | Y             |  |  |  |  |
|                     | 571        | Movie Making IV H                         | 11-12        | 5          | Y             |  |  |  |  |
|                     | 568        | 3D Animation & Modeling                   | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 570        | Adv 3D Animation H                        | 10-12        | 5          | Y             |  |  |  |  |
|                     | 700        | Foundations of Art                        | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 701        | Foundations of Art II                     | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 703        | Advanced Art H                            | 11-12        | 5          | Y             |  |  |  |  |
|                     | 705        | Drawing                                   | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 706        | Painting I                                | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 707        | Painting II                               | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 708        | Advanced Placement Studio - Photography   | 11-12        | 5          | Y             |  |  |  |  |
|                     | 709        | Studio Art CP                             | 9-12         | 5          | Y             |  |  |  |  |
|                     | 710        | Introduction to Photography               | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 712        | Advanced Placement Art and Design         | 11-12        | 5          | Y             |  |  |  |  |
|                     | 714        | Photography II                            | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 715        | Digital Photography                       | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 716        | Ceramics I                                | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 717        | Ceramics II                               | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 1161       | DE - Visual Design I                      | 11-12        | 2.5        | S             |  |  |  |  |
| <b>THEATER ARTS</b> |            |                                           |              |            |               |  |  |  |  |
|                     | <b>No.</b> | <b>Course</b>                             | <b>Grade</b> | <b>Cr.</b> | <b>Yr/Sem</b> |  |  |  |  |
|                     | 711        | Elements of Theater                       | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 720        | Play Lab H                                | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 1021       | DE Public Speaking and Prof Presentations | 11-12        | 2.5        | S             |  |  |  |  |
|                     | 722        | Directing I CP                            | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 723        | Indep. Workshop: Directing CP             | 11           | 2.5        | S             |  |  |  |  |
|                     | 726        | Playwriting H                             | 10-12        | 5          | Y             |  |  |  |  |
|                     | 727        | Acting I CP                               | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 728        | Acting II H                               | 11-12        | 5          | Y             |  |  |  |  |
| <b>MUSIC</b>        |            |                                           |              |            |               |  |  |  |  |
|                     | <b>No.</b> | <b>Course</b>                             | <b>Grade</b> | <b>Cr.</b> | <b>Yr/Sem</b> |  |  |  |  |
|                     | 744        | Concert Percussion                        | 9-10         | 5          | Y             |  |  |  |  |
|                     | 744d       | Concert Percussion S                      | 9-10         | 2.5        | S             |  |  |  |  |
|                     | 746        | Symphonic Percussion H                    | 10-12        | 5          | Y             |  |  |  |  |
|                     | 747        | Symphonic Band                            | 10-12        | 5          | Y             |  |  |  |  |
|                     | 747b       | Symphonic Band S                          | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 750        | Concert Choir                             | 9-12         | 5          | Y             |  |  |  |  |
|                     | 750b       | Concert Choir S                           | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 751        | Choir H                                   | 10-12        | 5          | Y             |  |  |  |  |
|                     | 751a       | Chamber Singers H                         | 10-12        | 5          | Y             |  |  |  |  |
|                     | 752        | Concert Band                              | 9-10         | 5          | Y             |  |  |  |  |
|                     | 752b       | Concert Band S                            | 9-10         | 2.5        | S             |  |  |  |  |
|                     | 753        | Symphonic Band H                          | 10-12        | 5          | Y             |  |  |  |  |
|                     | 753b       | Symphonic Band S                          | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 754        | Chamber Orchestra                         | 9            | 5          | Y             |  |  |  |  |
|                     | 754c       | Chamber Orchestra S                       | 9            | 2.5        | S             |  |  |  |  |
|                     | 754a       | Symphony Orchestra                        | 10-12        | 5          | Y             |  |  |  |  |
|                     | 754a1      | Symphony Orchestra S                      | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 754b       | Symphony Orchestra H                      | 10-12        | 5          | Y             |  |  |  |  |
|                     | 755        | Orchestra H                               | 11-12        | 5          | Y             |  |  |  |  |
|                     | 755b       | Orchestra S                               | 11-12        | 2.5        | S             |  |  |  |  |
|                     | 756        | Dual Ensemble                             | 9-12         | 5          | Y             |  |  |  |  |
|                     | 757        | Dual Ensemble H                           | 10-12        | 5          | Y             |  |  |  |  |
|                     | 759        | Elements of Percussion                    | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 760        | Guitar I                                  | 9-12         | 2.5        | S             |  |  |  |  |
|                     | 761        | Guitar II CP                              | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 762        | Guitar III H                              | 10-12        | 2.5        | S             |  |  |  |  |
|                     | 763        | Guitar IV H                               | 11-12        | 2.5        | S             |  |  |  |  |
|                     | 766        | Guitar V H                                | 11-12        | 2.5        | S             |  |  |  |  |



















