

**Check out the following elective courses in the Electives Section:**

**\*\*Courses with asterisks (\*\*)** indicate 1 semester in length

**BUSINESS**

- 7650 Virtual Enterprise (11-12)
- 7630 IB Business Management SL (11-12)
- 7647 Entrepreneurship (9-12)
- 1111 Business Principles, Marketing and Finance (10-12)

**CAREER AND TECHNICAL EDUCATION (9-12)**

- 7722 Automotive Service Technician I (MVHS)
- 7917 Automotive Service Technician II (MVHS)
- 7914 Automotive Service Technician III (MVHS)
- 7931 Law Enforcement (MVHS)
- 7935 Forensic Science/CSI (MVHS)
- 7960 Exploring Criminal Justice System (MVHS)
- 7995 Fire Science and Technology 1 - FST (10-12)
- 7996 Fire Science and Technology 2 - FST (11-12)
- 1111 Fire Science and Technology 3 - FST (12)

**CONSUMER & FAMILY STUDIES**

- 5516 Foods & Nutrition I (10-12)
- 5517 Food & Beverage Production (11-12)
- 5518 Food Service & Hospitality (11-12)

**ENGLISH**

- \*\*1840 Academic Competitions - Mock Trial (10-12) Semester
- \*\*1855 Public Speaking (10-12) Semester
- 1870 Yearbook (10-12)

**LEADERSHIP/  
STUDENT SUPPORT**

- \*\*\*\* AVID (9-12)
- \*\*\*\* Leadership (9-12)
- \*\*\*\* Link Crew (11-12)
- \*\*\*\* Nighthawk Pride
- \*\*\*\* N.E.S.T. - Nighthawks Engaging Students Together
- \*\*\*\* P.L.U.S.
- \*\*\*\* Senate (9-12)
- 7975 MJROTC Leadership Education I (9-11)
- 7976 MJROTC Leadership Education II (10-12)
- 7977 MJROTC Leadership Education III (11-12)
- 7978 MJROTC Leadership Education IV (11-12)
- 9999 Teacher/Office/Library Aide (11-12)

\*\*\*\* Application and Interview

**PHYSICAL EDUCATION**

- 2880 Sports Medicine (10-12)

*The following courses are required PE courses that can be taken for elective credit once PE requirement is fulfilled:*

- 2797 Lifeguard Training (10-12)
- 2800 Aerobic Conditioning and Fitness (10-12)
- 2810 Body Composition and Fitness (10-12)
- 2820 Court Sports (10-12)
- 2840 Recreational Lifetime Activities/ Unified Physical Ed. (10-12)
- 2850 Team field Sports (10-12)
- 7220 Dance I (10-12) (Counts as VAPA)
- 7230 Dance II (10-12) (Counts as VAPA)
- 7231 Advanced Dance Choreography/Production (10-12 Counts as VAPA)

**SOCIAL SCIENCE**

- 1890 AP Psychology (10-12)
- 1891 IB Psychology SL (11-12)
- 1892 IB Theory of Knowledge (11-12)
- 1893 IB Psychology HL 1 (11)
- 1894 IB Psychology HL 2 (12)
- 1918 AP Human Geography

**TECHNOLOGY EDUCATION**

- 2500 Robotics/I/II (11-12)
- 7705 Computer Intg. Manufacturing (11-12)
- 7780 Television/Digital Video Production (10-12)
- 7781 Advanced Television and Video Production (10-12)
- 7570 Exploring Computer Science (9-12)
- 7571 AP Computer Science (10-12)

**PERFORMING ARTS - MUSIC**

- 7010 IB Music SL (11-12)
- 7105 Advanced Chamber Choir (10-12)
- 7110 Advanced Chorale (10-12)
- 7150 Women's Ensemble (9-12)
- 7155 Advanced Women's Ensemble (9-12)
- 7170 Men's Ensemble (9-12)
- 7193 Wind Ensemble (9-12)
- 7200 Advanced Marching/Concert Band (9-12)
- 7202 Advance Concert Band (9-12)
- 7203 Symphonic Band (9-12)
- 7205 Jazz Band (9-12)

**PERFORMING ARTS - DRAMA**

- 6500 Drama I (9-12)
- 6550 Drama II/Intermediate Acting (10-12)
- 6560 Drama III/Advanced Acting and Competition (10-12)
- 6570 Drama IV (10-12)
- 6565 Technical Theater I (10-12)
- 6566 Technical Theater II (11-12)
- 7220 Dance I (10-12)
- 7230 Dance II (10-12)
- 7231 Advance Dance (9-12)

**VISUAL ARTS**

- 2445 Intro to Design I
- 6000 Art I - Art & Design I (9-12)
- 6030 Art II - Advanced Drawing and Painting MCA (10-12)
- 6040 Graphic Design I - Intro to Digital Graphics (9-12)
- 6050 Graphic Design II Computer Graphics (10-12)
- 6060 Ceramics I (9-12)
- 6070 Ceramics II (10-12)
- 7800 Photography I (9-12)
- 7805 Photography II (10-12)
- 7808 Photography III (11-12)

**WORLD LANGUAGES**

See Core Subjects (Page 42) for course selections

## CORE SUBJECTS

**\*\*Courses with asterisks (\*\*) indicate 1 semester in length**

### BUSINESS

7560 ICT Career Literacy\*\* (9)

### ENGLISH

1001 English I (9)

1021 Advanced English I (9)

1002 English II (10)

1022 Advanced English II (10)

1018 English III (11)

1028 Expository Reading and Writing (11)

1005 AP English Language and Composition (11)

1023 IB English HL 1 (11)

1024 IB English HL 2 (12)

1082 College English 92

1033 CSU Expository Reading and Writing (12)

1008 AP Literature and Composition (12)

### MATHEMATICS

2212 Math I (9-11)

2213 Adv. Math I (9)

2215 Adv. Algebra w/Financial Applications (11-12)

2216 Math II (10)

2217 Adv. Math II (9-10)

2218 Math III (10-11)

2219 Adv. Math III (10-11)

2355 MRWC - Mathematical Reasoning w/Connections (12)

2359 IB Math Analysis SL(11-12)

2358 IB Math Applications SL (11-12)

2400 AP Calculus AB (11-12)

2405 AP Calculus BC (11-12)

2415 Probability and Statistics (12)

2410 AP Statistics (12)

2475 Math 90 (11-12)

2476 Math 96 (12)

### PHYSICAL EDUCATION/HEALTH

2700 Physical Education 9 (9)

8075 Health\*\* (9)

See Electives (Page 42 ) for PE 10-12 choices

### SCIENCE

3025 Biology CP (9-12)

3500 Earth Science (10)

3040 Anatomy and Physiology

3525 Chemistry (10-12)

3010 Marine Biology (11-12)

3530 Physics (11-12)

3528 AP Chemistry (11-12)

3031 AP Biology (11-12)

3531 AP Physics 1 (11-12)

3032 IB Biology SL (11-12)

3034 IB Biology HL2 (12)

2882 IB Sports, Exercise & Health Science (11-12)

3532 IB Physics SL (11-12)

3536 IB Physics HL2 (12)

## SOCIAL STUDIES

1501 Modern World History (10)

1510 AP European History (10)

1600 United States History (11)

1601 AP United States History (11)

1602 IB History of the Americas HL 1 (11)

1603 IB History of the Americas HL 2 (12)

1700 U S Government \*\* (12)

1702 Economics \*\* (12)

1711 IB Economics SL (12)

1701 AP Government and Politics (12)

1918 AP Human Geography

## WORLD LANGUAGES

4200 French I (9-12)

4210 French II (10-12)

4240 Adv French III (11-12)

4226 IB French SL (11-12)

4300 German I (9-12)

4310 German II (10-12)

4320 German III (11-12)

4330 IB German SL (11-12)

4013 Introduction to World Languages ( 11-12)

4050 American Sign Language I (9-12)

4060 American Sign Language II (10-12)

4070 American Sign Language III (11-12)

1111 American Sign Language 101 MSJC Dual Enrollment

1111 American Sign Language 201 MSJC Dual Enrollment

4150 Spanish For Spanish Speakers I (9-12)

4100 Spanish I (9-12)

4110 Spanish II (10-12)

4120 Spanish III (11-12)

4130 AP Spanish language (11-12)

4133 AP Spanish Literature (11-12)

4126 IB Spanish SL (11-12)

4128 IB Spanish HL 2 (12)