

### **Rising 12<sup>th</sup> Grade Elective List**

(Some electives will be restricted from access in the Student Portal. Your guidance counselor can assist you with adding all courses)

#### **Early College (Massasoit)**

032 College Experience I	Pg. 18
1132 ' College Experience II	Pg. 18
126 Speech Communication	Pg. 18
8440 College ESL I and Conversation and Pronunciation in ESL	Pg. 18 (Prerequisite: Waiver by placement testing results; or departmental approval)
8442 College ESL II and Reading for ESL Students	Pg. 18 (Prerequisite: ENSL 101 College ESL I; waiver by placement testing results; or departmental approval)
1118 English Comp I	Pg. 18 (Prerequisites: ENGL 091 Preparing for College Reading I and ENGL 099 Introductory Writing; waiver by placement testing results; or departmental approval)
1119 English Comp II	Pg. 19 (Prerequisites: ENGL 092 Preparing for College Reading II and ENGL 101 English Composition I; waiver by placement testing results; or departmental approval)
257 General Psychology	Pg. 19 (Prerequisites: ENGL 092 Preparing for College Reading II and ENGL 099 Introductory Writing; waiver by placement testing results; or departmental approval. Pre/Co-requisite: MATH 001 Preparation for College Math I or MATH 010 Fundamentals of Mathematics; waiver by placement testing results; or departmental approval)
240 Principles of Sociology	Pg. 19 (Prerequisites: ENGL 092 Preparing for College Reading II and ENGL 099 Introductory Writing; waiver by placement testing results; or departmental approval. Pre/Co-requisite: MATH 001 Preparation for College Math I or MATH 010 Fundamentals of Mathematics; waiver by placement testing results; or departmental approval)
2209 Introduction to Criminal Justice	Pg. 19 (Prerequisites: ENGL 092, Preparing for College Reading, 099 Introductory Writing, and Math 001. A waiver by placement testing results or department approval)

## **Early College (UMASS Dartmouth)**

### **Business Pathway**

695 MIS 101: The Business Organization	Pg. 20
7711 SUS 101: Principles of Sustainability	Pg. 20
7724 ECO 107: Economics of Pollution	Pg. 20
616 MGT 201: Leadership, Teamwork and Collaboration	Pg. 20
2204 PSY 101: General Psychology	Pg. 21
1113 ENL 101: Critical Writing and Reading I	Pg. 20
6664 ACT 211: Principles of Accounting	Pg. 20
2203 PHL 110: Principles of Critical Thinking	Pg. 21
6665 ACT 212: Principles of Accounting II	Pg. 21

### **Education/ Liberal Arts Pathway**

7767D Edu 207: Perspectives in Education	Pg. 21
0026 CAS 101: Introduction to the Arts and Sciences	Pg. 21
2204 PSY 101: General Psychology	Pg. 21
0688 PHL/WGS 104: Gender, Race, and Sexuality	Pg. 22
2207 PSY 220 Life Span/Human Development	Pg. 22
2203 PHL 101: Principles of Critical Thinking	Pg. 22
2208 SOA 102: Social Problems	Pg. 22
3511 SPA 301: Spanish Comp & Conversation I	Pg. 22

### **English Electives:**

1123 Creative Writing	Pg. 27
1124 Public Speaking	Pg. 27
1116 Journalism	Pg. 27
1136 Poetry	Pg. 27
956 Aesthetics of Film	Pg. 27
920 History of Theater	Pg. 27

**Math Electives:**

4501 Math Seminar: Logic	Pg. 35
4504 Math Seminar: Statistics	Pg. 36

**Science Electives:**

Anatomy and Physiology CPA/Honors	Pg. 41
Human Physiology CPA/Honors	Pg. 41
Horticulture CPA	Pg. 41
Oceanography CPA/Honors	Pg. 41
Ornithology CP/CPA	Pg. 41
Bioethics CPA	Pg. 41
Urban Landscape and Design CPA	Pg. 42
Astronomy CPA/Honors	Pg. 42
Earth and Space Science CP/CPA	Pg. 42
Physics CP/CPA	Pg. 42
Chemistry CP/CPA	Pg. 42

**Social Science Electives:**

237 Art History	Pg. 50
2230 Foreign Policy/Roots of Terrorism	Pg. 50
265 Genocide and Human Behavior	Pg. 49
260 History of US Immigration	Pg. 50
211 Ancient American Civilizations	Pg. 50
215 African American History	Pg. 49
255 Psychology	Pg. 50
218 Economics	Pg. 49

**Foreign Language Electives:**

*3350 Spanish Cinema	Pg. 62 (Prerequisite Sp 4 Honors w/B+)
*3351 Spanish Through Music/Dance	Pg. 62 (Prerequisite Sp 3 Honors/CPA w/B)
MD3 Medical Interpretation (Haitian, French/Spanish/Portuguese, Cape Verdean)	Pg. 62

**Art Electives:**

9923 Art Exploration	Pg. 65
923/924 Drawing & Painting 1&2	Pg. 65
925 Advanced Drawing & Painting	Pg. 66 (Prerequisite Drawing and Painting 1&2)
912 Art Studio	Pg. 66 (Prerequisite Drawing and Painting 1&2)
927 Advanced Placement Art Studio	Pg. 66 (Prerequisite-Portfolio Review)
964 Illustration	Pg. 65
931 Printmaking	Pg. 66 (Prerequisite Drawing & Painting, Illustration or Art Exploration)
906 Ceramics	Pg. 67
907 Ceramics 2	Pg. 67 (Prerequisite Ceramics 1)
914 Sculpture	Pg. 67 (Prerequisite Ceramics)
953/918 Digital Photography 1&2	Pg. 66
9957/9954 Digital Art 1&2	Pg. 66

**Theater and Television Electives:**

943/917 Acting 1&2	Pg. 67
9943 Musical Theatre Performance Seminar	Pg. 68
941 Theatrical Set Design	Pg. 68
929 Musical Theatre Production Workshop	Pg. 68
945 Play Production	Pg. 68
963 Producing Television Programs	Pg. 69
9985 Television Multicamera Production	Pg. 69 (Prerequisite Prod. TV Programs)
1960 Advanced Television and Media Prod.	Pg. 69 (Prerequisite 9985)

**Music Elective:**

983/984 Piano I/II	Pg. 91
978 Music Theory	Pg. 91
9942 Learn to Jam	Pg. 91
9945 American Pop Music History	Pg. 91
9946 Music in Media	Pg. 92
9976 Jazz Improvisation	Pg. 92

**Career & Technical Education**

620 Intro to Business	Pg. 73
646 Principles of Finance	Pg. 73 (Prerequisite Intro to Business with C)
601 Principles of Marketing	Pg. 73 (Prerequisite Intro to Business with C)
604 Marketing Analytics	Pg. 74 (Prerequisite B, 601)
606 Finance Analytics	Pg. 73 (Prerequisite B, 646 & 664)
608 Principles of Management	Pg. 74 (Prerequisite C, Intro to Business)
650 DECA Capstone	Pg. 74 (Check prerequisites)
664/665 Automated Accounting 1&2	Pg. 74 (Prerequisite C, Intro to Business)
654 Business and Personal Law	Pg. 74
662A Digital Publishing II	Pg. 77 (Prerequisite B Digital Pub 1)
6662 Digital Publishing III Capstone (Yearbook)	Pg. 77 (Check Prerequisites)
---- CISCO	(Dual Enrollment)
6671PLTW Computer Science Essentials	Pg. 78
6672PLTW Cybersecurity	Pg. 78
6673PLTW Computer Science Principals	Pg. 78 (Prerequisite C in 6671)
690 21 <sup>st</sup> Century Computer Applications	Pg. 81
7701 Auto CAD	Pg. 77
7712/7713 3-D Modeling 1&2	Pg. 77 (Prerequisite Auto-CAD)

7714 Architectural Design & BIM	Pg. --
780PLTW Intro to Engineering Design	Pg. 79
781PLTW Comp Integrated Manufacturing	Pg. 79
782PLTW Civil Engineering & Architecture	Pg. 79
7728T Engineering and Manufacturing	Pg. --
7721 Engineering and Blueprint Reading	Pg. --
7730 Launching Into Aviation (FALL)	Pg. 79
7731 Exploring Aviation and Aerospace	Pg. 79 (Spring)
7732 Introduction to Flight (FALL)	Pg. 79
7733 Aircraft Systems and Performance	Pg. 80 (Spring)
7734 The Flying Environment (FALL)	Pg. 80
7735 Flight Planning/UAS operations	Pg. 80
723 Auto Care and Maintenance	Pg. 79
705 Intro to Construction	Pg. –
880 Food & Nutrition	Pg. 83
735 Hospitality and Restaurant II	Pg. 83 (Prerequisite: B- or better in Food Production I)
7768 Health Assisting III (NAT)	Pg. 82 (Prerequisite B (80%) or better in 767 Health Assisting II. Application and Instructor approval is required)

### **Junior Reserve Officer Training Corps**

042/045 JROTC IIA/IIB	Pg. 88
052/043 JROTC IIIA/IIIB	Pg. 88
044/053 JROTC IVA/IVB	Pg. 88

### **Health and Physical Education Electives:**

009W Phys Ed	Pg. 93
019 Strength and Conditioning	Pg. 94
034 Aerobic Water Fitness	Pg. 94

061W Stress Management/Yoga	Pg. 94
064 Healthy Living	Pg. 94
031 Health Advocacy for Today's Youth	Pg. 95
012W Project Boxer	Pg. 94
033 Peer Mediation	Pg. 94 (Approval required)