

Quincy High School

COURSE SELECTION PATHWAYS BOOKLET

2022 - 2023

QHS

Course Selection Pathways Booklet

2022 - 2023

**Student Online Course selection window via Aspen Student Portal.
March 11 – March 21, 2022**

Finding the Aspen Student Portal:

1. Go to <http://aspen.quincypublicschools.com/aspen>
2. Enter the student's ID number as the **Login ID**
OR
1. From the Quincy Public Schools website at www.quincypublicschools.com
2. Go to **Quick Links** → choose **Aspen**
3. Enter the student's ID number as the **Login ID**

After logging into the Student Portal choose **My Info** top tab → **Requests** side tab
Follow **Instructions** which will be visible on the top of the **My Info** request screen during the course selection time of **March 11 - March 21, 2022.**

Finding Program of Studies on our website:

1. Log on to the Quincy Public Schools website at www.quincypublicschools.com
2. Go to **Our District** → **Our Schools** → **High Schools** → select **Quincy High School**
3. Then go to **Our School** → choose **Guidance** → choose **Course Selection 2022-2023**

Course Eligibility Requirements

Prerequisites: *Students must pass each year of a course within the subject area before taking the next course in the sequence.*

To continue in each sequential course of studies, a student should attain teacher approval or the following:

- Honors level: Minimum grade 80
- Advanced level: Minimum grade 80

To advance to a higher level of studies a student should attain teacher approval or:

- A final average of 90 or higher at the CCP level to move to Honors
- A final average of 90 or higher at the Honors level to move to Advanced

Some courses may have additional pre-requisites. See course description for additional information.

Quincy High School Administration

Quincy High School Main Office: (617) 376-3355
Student Support Services Office: (617) 376-3351

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Should you have questions, feel free to call the departmental phone numbers listed below, and speak to a department chair, who will be happy to answer your questions and assist you.

Department	Department Chair	Phone/Email
Art	Sarah Reichel	617-376-3323 sarahreichel@quincypublicschools.com
Career & Technical Education	Rebecca McInnis	617-376-3324 rebeccamcinnis@quincypublicschools.com
English	Michael Ellis	617-376-3385 michaelellis@quincypublicschools.com
English Language Learners	Kathleen Harrison	617-376-3386 kathleenharrison@quincypublicschools.com
World Language	Edie Boynton	617-376-3365 edieboynton@quincypublicschools.com
Mathematics	Michael Gendron	617-376-3398 michaelgendron@quincypublicschools.com
Music	Michael Demarco	617-376-3331 michaeldemarco@quincypublicschools.com
Science	Julie Krieger	617-376-3366 juliekrieger@quincypublicschools.com
Social Studies	Kevin Bell	617-376-3368 kevinbell@quincypublicschools.com
Special Education	Richard McAllister	617-376-3340 richardmcallister@quincypublicschools.com

Selecting your courses

This booklet includes the typical course pathways available to students entering Quincy High School. When selecting courses students should take into account the graduation requirements and the academic requirements necessary for their anticipated college/career path. Also included are the Quincy High School graduation requirements, promotion requirements and minimum four-year college admission requirements.

Questions regarding course selection should be directed to the student's current school counselor or the specific academic department chair listed on the previous page. It is recommended that students and parents review, modify and accept the recommendations of their classroom teachers and/or school counselors by the assigned deadline on the front cover.

Begin by reviewing the courses in this booklet. Course descriptions and additional information is available in the Program of Studies which is available on our website.

Finding Program of Studies on our website:

1. Log on to the Quincy Public Schools website at www.quincypublicschools.com
2. Go to **Our District** → **Our Schools** → **High Schools** → select **Quincy High School**
3. Then go to **Our School** → choose **Guidance** → choose **Course Selection 2022-2023**

Instructions for choosing Course Requests Online

1. After logging into the Student Portal choose **My Info** top tab → **Requests** side tab
2. At the top of the **Requests** page, please read and follow the instructions in the **Instructions box** for entering your 'requests'.
Note: If any of your **courses** are **recommended** by your teachers, they **will automatically appear as requests** when you first view the Requests page.
3. In the **Primary requests** box, click **Select** in the different subject areas to view or choose your courses. For example, to view what is offered for Social Studies courses, click **Select** to the left of Social Studies. A new window will open **and all the courses that are available will be listed**. The course recommended by your teacher will be checked and the Status will be Recommended. If the is gray, student cannot change the teacher recommendation. If you wish to choose another course that is listed, make a note in the **Notes for counselor** box on the **Requests** page.

Your requests are automatically saved after you enter them on the Requests page. Your counselor can view them anytime.

4. Students **must select exactly 36 credits** worth of courses
5. After you complete entering your requests, click **Post** at the bottom of the page. This lets your counselor know that you are finished entering requests. If you have not selected enough courses to satisfy requirements for your academic track, the system lets you know which area you need to make more requests in. Please verify that you have 36 credits.

Graduation Requirements

1. All students must pass the English, Mathematics, and Science Massachusetts Comprehensive Assessment System (MCAS).
2. Each student must acquire a minimum in the subjects listed below. Additional courses in each sequence will be required to meet the 120 credits minimum graduation requirement at Quincy High School. To be eligible for graduation, students must take sequences in at least 4 major subject areas, or equivalent Technical majors. Sequences are to be selected from Business Technology, English, World Languages, Mathematics, Science, Social Studies, or Technical Programs.

SUBJECT	MUST TAKE	MUST ACQUIRE CREDITS
ENGLISH	4 YEARS	20
WORLD LANGUAGE	2 YEARS	10
** MATHEMATICS	3 YEARS	15
SCIENCE	3 YEARS	15
SOCIAL STUDIES	4 YEARS	20
PHYSICAL EDUCATION	4 YEARS	4

Plus 30 hours of Community Service

** Massachusetts public colleges and universities require that students pass 4 courses (Algebra I & II and Geometry or Trigonometry, or comparable coursework) including mathematics during the final year of high school.

Students enrolled in Career Major programs must meet the requirements for English, mathematics, science, social studies, and must pass their three (3) year occupational sequence. The proper sequence in terms of years and accumulated credits must be taken.

3. All students are required to take and pass 2 years of World Language during their freshman and sophomore years.

Promotion Requirements

1. Most high school subjects are worth five (5) credits each for a full year.
2. A student must pass at least five subjects, for a minimum of 25 credits, to achieve grade 10 status.
3. A student must accumulate 50 credits to arrive at grade 11 status.
4. A student must accumulate 85 credits to arrive at grade 12 status.
5. A minimum of 120 credits is required for graduation.
6. There are certain subjects students must take in order to achieve the above-mentioned credits and be eligible for graduation.

Information for Parents of College Bound Students

In general, colleges require 16 high school units to be taken in grades 9, 10, 11, and 12. A unit is the equivalent of taking a subject for a full school year, one class period per cycle. Electives should be selected to meet specific college requirements. This Program of Studies contains the courses usually required for admissions to college, but college catalogues should be consulted for possible variations. Five (5) credits are equivalent to one (1) college entrance unit.

It is recommended that students planning to attend a college/university for a baccalaureate degree should enroll in the following subjects: 4 years of English, 3 years of college math, 4 years of laboratory science, 4 years of social studies, and 3 years of World Language. These subjects should be considered minimum college application requirements.

*Massachusetts public colleges and universities require that students pass **4 courses** (Algebra I & II and Geometry or Trigonometry, or comparable coursework) including mathematics during the final year of high school*

Accelerated and/or advanced placement (per College Entrance Examination Board) courses are offered for students who can undertake advanced work in English, mathematics, science, or social studies. It is possible to elect a business technology or a technical sequence and achieve entrance requirements for certain colleges.

Dual Enrollment (indicated by the symbol ♦) allows students to take advantage of the opportunity to obtain college credit directly at Quincy's two high schools. Dual Enrollment offers select Quincy College courses at the high schools that are approved for college credit and must align to the college syllabus for that course. These "for cost" courses are part of the Quincy Public Schools High School Program of Studies and will be included into a student's GPA.

QUINCY HIGH SCHOOL

The Course Selection Chart shown below is designed to assist parents and students in selecting one or more courses that align with the **English** Department. Please note that **students must pass a full year of English (5 credits) every year; accumulating 20 credits to qualify for graduation**. The chart represents a suggested sequence of courses in the English Department by level. Students are required to meet all pre-requisites and must obtain parent and teacher approval. *Further information is available in the Program of Studies online at www.quincypublicschools.com under QHS Guidance. See front cover for detailed location instructions.*

ENGLISH

Student Assigned by EL Teacher (CCP)	COLLEGE & CAREER PREP (CCP)	HONORS (H)	ADVANCED/AP (A)
0198 English Language & Literature 1	<p>Grade 9 0102 English 9</p> <p>Grade 10 0112 English 10</p> <p>Grade 11 0122 English 11</p> <p>Grade 12 0132 English 12</p>	<p>Grade 9 0103 English 9</p> <p>Grade 10 0113 English 10</p> <p>Grade 11 0123 English 11</p> <p>Grade 12 0133 English 12</p>	<p>Grade 9 0104 English 9</p> <p>Grade 10 0114 English 10</p> <p>Grade 11 0124 AP Language and Composition</p> <p>Grade 12 0134 AP Literature and Composition</p>

<i>English Electives</i>	
<p>Grade 11 & 12 Half-Year 2.5 credits</p>	<p>0175 (CCP) /0176 (H) Film Studies 0165 (CCP) /0166 (H) Sights, Sounds in Poetry</p>
<p>Grade 11 & 12 Quarter-long 1.25 credits</p>	<p>8186 SAT Reading Prep (Unleveled course not included in GPA)</p>
<p>Grade 12 Full-Year 5 credits</p>	<p>0177 (CCP) /0178 (H) Philosophy and Literature 0144 (H) Journalism 0151 (H) Creative Writing</p>
<p>♦ <i>Indicates Dual Enrollment credit option</i></p>	

QUINCY HIGH SCHOOL

The Course Selection Chart shown below is designed to assist parents and students in selecting one or more courses that align with the standards of the **Mathematics** Department. Please note that *students must pass each year of a mathematics course before taking the next sequential course*. **Students must take three full years of Math (5 credits); accumulating 15 credits to qualify for graduation**. A fourth year of Math is recommended. The chart represents a suggested sequence of courses in the Math Department by level. Students are required to meet all pre-requisites and must obtain parent and teacher approval. Please refer to the Program of Studies for course descriptions. *Further information is available in the Program of Studies online at www.quincypublicschools.com under QHS Guidance. See front cover for detailed location instructions.*

MATHEMATICS

COLLEGE & CAREER PREP (CCP)	HONORS (H)	ADVANCED/AP (A)	ADVANCED/AP (A)
<p>Grade 9 1002 Algebra 1</p> <p>Grade 10 1012 Geometry</p> <p>Grade 11 1022 Algebra 2</p> <p>Grade 12 1032 Algebra 3 & Trigonometry</p> <p>Or 1052 Pre-Calculus</p>	<p>Grade 9 1003 Algebra 1</p> <p>Grade 10 1013 Geometry</p> <p>Grade 11 1023 Algebra 2</p> <p>Grade 12 1063 Pre-Calculus ♦</p>	<p>Grade 9 1004 Algebra 1</p> <p>Grade 10 1013 (H) Geometry and 1024 (A) Algebra 2</p> <p>Or 1014 (A) Geometry and 1024 (A) Algebra 2</p> <p>Grade 11 1025 Pre-Calculus</p> <p>Grade 12 1064 AP Calculus A/B</p> <p>Or 1053 Calculus (Honors)</p>	<p>Grade 9 1014 Geometry</p> <p>Grade 10 1024 Algebra 2</p> <p>Grade 11 1025 Pre-Calculus</p> <p>Grade 12 1064 AP Calculus A/B</p> <p>Or 1053 Calculus (Honors)</p>

Math Electives

**Gr. 10, 11, & 12:
Full Year 5 credits**

Gr. 10, 11, 12	1092 (A) Introduction to Programming & Statistics
Gr. 10, 11, 12	1190 (H) Mathematics Independent Study
Gr. 11, 12	1097 (A) AP Computer Science
Gr. 11, 12	1114 (A) AP Statistics

♦ *Indicates Dual Enrollment credit option*

The Course Selection Chart shown below is designed to assist parents and students in selecting one or more courses that align with the **Science** Department. Please note that **students must take three full years of Science (5 credits); accumulating 15 credits to qualify for graduation**. It is *strongly recommended* that students preparing for college follow a four-year sequence of science courses, usually a ninth grade science, biology, chemistry, and physics. The chart represents a suggested sequence of courses in the Science Department by level. Students are required to meet all pre-requisites and must obtain parent and teacher approval. *Further information is available in the Program of Studies online at www.quincypublicschools.com under QHS Guidance. See front cover for detailed location instructions.*

SCIENCE

COLLEGE & CAREER PREP (CCP)	HONORS (H)	ADVANCED (A)	Advanced Accelerated (A)
<p>Grade 9</p> <p>2092 Life & Physical Science</p> <p>Grade 10</p> <p>2012 Biology or 2007 Conceptual Biology</p> <p>Grade 11</p> <p>2022 Chemistry or 2020 Conceptual Chemistry</p> <p>Grade 12</p> <p>2032 Physics or 2730 Sustaining the Future</p>	<p>Grade 9</p> <p>2063 Earth & Physical Science</p> <p>Grade 10</p> <p>2013 Biology</p> <p>Grade 11</p> <p>2023 Chemistry*</p> <p>Grade 12</p> <p>2033 Physics*</p>	<p>Grade 9</p> <p>2013 Biology Honors</p> <p>Grade 10</p> <p>2023 Chemistry Honors♦ or 2024 Chemistry Advanced</p> <p>Grade 11</p> <p>2033 Physics Honors♦ or 2035 AP Physics 1</p> <p>Grade 12</p> <p>Advanced Placement science from below</p> <p>♦ <i>Dual Enrollment credit option</i></p>	<p>Grade 9</p> <p>2014 Biology</p> <p>Grade 10</p> <p>2024 Chemistry</p> <p>Grade 11</p> <p>2035 AP Physics 1</p> <p>Grade 12</p> <p>Advanced Placement science from below</p>

<p>Science Electives</p> <p>Full Year:</p> <p>Gr. 11 & 12 Electives 2072 (CCP) Marine Science; 2073 (H) Marine Science 2082 (CCP) Horticulture; 2083 (H) Horticulture; 2051 (H) Meteorology 2832 (CCP) Human Anatomy; 2845 (H) Anatomy and Physiology; 2253 (A) Applied Biotechnology</p> <p>-----</p> <p>Advanced Placement (A): 2045 AP Chemistry 2046 AP Biology 2047 AP Physics 2 2048 AP Environmental Science</p>	
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QUINCY HIGH SCHOOL

The Course Selection Chart shown below is designed to assist parents and students in selecting one or more courses that align with the **Social Studies** Department. Please note that **students must pass a full year of Social Studies (5 credits) every year; accumulating 20 credits to qualify for graduation.** The chart represents a suggested sequence of courses in the Social Studies Department by level. Students are required to meet all pre-requisites and must obtain parent and teacher approval. *Further information is available in the Program of Studies online at www.quincypublicschools.com under QHS Guidance. See front cover for detailed location instructions.*

SOCIAL STUDIES

COLLEGE & CAREER PREP (CCP)	Honors (H)	Advanced (A)
<p>Grade 9 3102 World History</p> <p>Grade 10 3019 America in the Modern World</p> <p>Grade 11 3022 US History 2</p> <p>Grade 12 3092 Post WW II</p> <p>PLUS <i>another 2.5 course:</i> 3031 Contemporary Issues 3095 Asian World 3142 Intro Criminal Law 3745 Human Behavior</p>	<p>Grade 9 3103 World History</p> <p>Grade 10 3020 America in the Modern World</p> <p>Grade 11 3023 US History 2</p> <p>Grade 12 3093 Post WW II</p> <p>PLUS <i>another 2.5 course</i> 3032 Contemporary Issues 3096 Asian World 3143 Intro Criminal Law 3746 Human Behavior</p>	<p>Grade 9 3104 World History</p> <p>Grade 10 3021 America in the Modern World</p> <p>Grade 11 3024 AP US History</p> <p>Grade 12 (select one) 3065 AP US Government & Politics 3035 AP Modern European History 3054 AP Psychology 3063 AP Macroeconomics</p>

Grade 12 Students must take **Post WW II History** plus another 2.5 required course to total 5 credits.

Social Studies Electives

3034 (H) Modern European History; 3035 AP Modern European History
 3082 (CCP) U.S. Government and Politics, 3083 (H) U.S. Government and Politics
 3062 (H) Economics ♦, 3063 (A) **AP** Macroeconomics
 3065 (A) **AP** U.S. Government and Politics

3031 (CCP) / 3032 (H) Contemporary Issues
 3095 (CCP) / 3096 (H) Asian World
 3142 (CCP) / 3143 (H) Introduction to Criminal Law
 3745 (CCP) / 3746 (H) Human Behavior
 3326 (CCP) / 3327 (H) African American History*

 3052 (CCP) Psychology, 3053 (H) Psychology♦, 3054 (A) **AP** Psychology*

***Grade 12 Only**

♦ Indicates Dual Enrollment credit option

QUINCY HIGH SCHOOL

The Course Selection Chart shown below is designed to assist parents and students in selecting one or more courses that align with the **World Language** Department. Please note that **students are required to pass a two-year sequence of a World Language (5 credits); accumulating 10 credits to qualify for graduation.** It should be noted that all Massachusetts state colleges/universities include 2 years of high school World Language study as an admission requirement. Most private colleges/universities seek 3 or more years of preparation in this area. The chart represents a suggested sequence of courses in the World Language Department by level. Students are required to meet all pre-requisites and must obtain parent and teacher approval. *Further information is available in the Program of Studies online at www.quincypublicschools.com under QHS Guidance. See front cover for detailed location instructions.*

WORLD LANGUAGE

FRENCH

College & Career Prep (CCP)	Honors (H)	Advanced (A)
4122 French 2 4132 French 3 4142 French 4 4152 French 5	4113 French 1 4123 French 2 4133 French 3 4143 French 4 4153 French 5	4114 French 1 4124 French 2 4134 French 3 4146 French 4 4144 AP French Language

ITALIAN

College & Career Prep (CCP)	Honors (H)	Advanced (A)
4312 Italian 1 4322 Italian 2 4332 Italian 3 4342 Italian 4	4313 Italian 1 4323 Italian 2 4333 Italian 3 4343 Italian 4	4324 Italian 2 4334 Italian 3 4344 AP Italian Language

SPANISH

Non Native/ Heritage Speaker	Native/ Heritage Speaker
Spanish 1 4512 (CCP) / 4513 (H) Spanish 2 4522 (CCP) / 4523 (H) /4524 (A) Spanish 3 4532 (CCP) / 4533 (H) /4534 (A) Spanish 4 4542 (CCP) / 4543 (H) /4544 (A) Spanish 5 4552 (CCP) / 4553 (H) Spanish Language 4554 (AP)	Spanish for Native and Heritage Speakers 4562 (CCP) /4563 (H)/ 4564 (A) Spanish 3 4533 (H) / 4534 (A) Spanish 4 4542 (CCP) / 4543 (H) / 4544 (A) Spanish 5 4552 (CCP) / 4553 (H) Spanish Language 4554 (AP)

MANDARIN

College & Career Prep (CCP)	Honors (H)	Advanced (A)
4612 Mandarin 1 4622 Mandarin 2 4632 Mandarin 3 4642 Mandarin 4	4613 Mandarin 1 4623 Mandarin 2 4633 Mandarin 3 4643 Mandarin 4	4624 Mandarin 2 4634 Mandarin 3 4644 AP Chinese Language

LATIN

College & Career Prep (CCP)	Honors (H)	Advanced (A)
4412 Latin 1 4413 Latin 2	4413 Latin 1 4423 Latin 2 4433 Latin 3 4443 Latin 4	4424 Latin 2 4434 Latin 3 4444 AP Latin

QUINCY HIGH SCHOOL

The Course Selection Chart shown below is designed to assist parents and students in selecting one or more courses that align with the English Language Learner interest areas. Please note that it is **not necessary** to take ALL THE COURSES listed under a specific pathway. The chart represents “suggested” courses. *Further information is available in the Program of Studies online at www.quincypublicschools.com under QHS Guidance. See front cover for detailed location instructions*

ENGLISH LEARNERS

EL ENGLISH Department Chair approval required (CCP)				
Foundation	Beginner	Low Intermediate	Intermediate	Advanced
0280 Foundations of ESL 0281 Foundations of ESL 0282 Foundations of ESL	0290 Beginning 0291 Beginning 0292 Beginning 0278 Skills 1 0279 Literacy 1	0283 Low Intermediate 0284 Low Intermediate 0288 Skills 2 0289 Literacy 2	0293 Intermediate 0294 Intermediate 0298 Skills 3 0299 Literacy 3	0296 Advanced 0297 Advanced 0205 EL English 0209 Literacy 4
0202 EL Speech and Pronunciation				

Grade 10, 11 & 12 Elective Quarter-long 1.25 credits	8176 EL MCAS Prep (Unleveled course not included in GPA)
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EL MATHEMATICS Department Chair approval required		
1280 (CCP) EL Math	1281 (H) EL Math	1202 (CCP) EL Algebra 1
Note: These are transitional courses for EL students. A placement test is required to determine student placement or when student is ready to be placed into a regular math program.		

EL SCIENCE Department Chair approval required (CCP)
2280 EL Science 2011 EL Biology 2018 EL Foundations of Natural Science 2281 EL Life Science

EL SOCIAL STUDIES Department Chair approval required (CCP)
3270 EL Foundations of Government 3280 EL Civics 3281 EL US History 3283 EL American Growth 3282 EL Contemporary Issues

NOTE: English Learners are tested for proficiency to determine their starting point and course placement. EL students transition from beginner, low intermediate, intermediate, and advanced courses. Once a student has finished this progression they are put into regular course programs. Students may start at any given level as determined by proficiency and department chair.

QUINCY HIGH SCHOOL

Every incoming grade nine student is scheduled into **Freshman Seminar****. This course showcases the technical areas at Quincy High School and challenges students to develop skills necessary to compete in the 21st Century. Information is available in the Program of Studies online at www.quincypublicschools.com under QHS Guidance. See front cover for detailed location instructions.

Career Vocational Technical Education Majors

Select **Technical Majors** to choose a **Career Pathway** course.

- Most other *Suggested Courses* can be found in **Business/Tech Electives**.

Career and Technical Education Majors begin in grade 10 and are 2 or 3 year sequential programs.

<p style="text-align: center;">Automotive Technology Career Pathway</p> <p>7111 (CCP)/7112 (H) Automotive Technology 1 (10) 7114 (CCP)/7115 (H) Automotive Technology 2 (15) 7117 (CCP)/7118 (H) Automotive Technology 3 (15)</p>	<p style="text-align: center;">Carpentry Technology Career Pathway</p> <p>7130 (CCP)/7131 (H) Carpentry 1 (5) 7133 (CCP)/7134 (H) Carpentry 2 (10) 7136 (CCP)/7137 (H) Carpentry 3 (10)</p>
<p style="text-align: center;">Business Technology Career Pathway</p> <p>7120 (CCP)/7121 (H) Business Technology 1 (5) 7123 (CCP)/7124 (H) Business Technology 2 (10) 7126 (CCP)/7127 (H) Business Technology 3 (10)</p>	<p style="text-align: center;">Culinary Arts Career Pathway</p> <p>7160 (CCP)/7161 (H) Culinary Arts 1 (5) 7163 (CCP)/7164 (H) Culinary Arts 2 (15) 7166 (CCP)/7167 (H) Culinary Arts 3 (15)</p>
<p style="text-align: center;">Design & Visual Communications Career Pathway</p> <p>7190 (CCP)/7191 (H) Design and Visual Communications 1 (5) 7193 (CCP)/7194 (H) Design and Visual Communications 2 (10) 7196 (CCP)/7197 (H) Design and Visual Communications 3 (10)</p>	<p style="text-align: center;">Early Education and Care Career Pathway</p> <p>7288 (CCP)/7289 (H) Early Education and Care 10 (5) 7290 (CCP)/7291 (H) Early Education and Care 11 (10) 7284 (CCP)/7285 (H) Early Education and Care 2 (10)</p>
<p style="text-align: center;">Electrical Technology Career Pathway</p> <p>7170 (CCP)/7171 (H) Electrical Technology 1 (5) 7173 (CCP)/7174 (H) Electrical Technology 2 (10) 7176 (CCP)/7177 (H) Electrical Technology 3 (10)</p>	<p style="text-align: center;">Film & Television Production Career Pathway</p> <p>7140 (CCP)/7141 (H) Film & Television Production 1 (5) 7143 (CCP)/7144 (H) Film & Television Production 2 (10) 7146 (CCP)/7147 (H) Film & Television Production 3 (10) 7148 (CCP)/7149 (H) Film & Television Production Major (10)</p>

Career Vocational Technical Education Majors (Continued)

<p style="text-align: center;">Engineering Technology / Project Lead the Way Career Pathway</p> <p>7249 (H) Intro to Engineering Design* (5) 7248 (A) Principles of Engineering* (5) 7254 (A) Civil Engineering & Architecture (5) 7255 (A) Digital Electronics (5) 7259 (A) Engineering Design & Development* (5) 7256 (A) Computer Integrated Manufacturing 11, 12 (5)</p> <p>*A requirement to receive the Certificate of Occupational Proficiency.</p>	<p style="text-align: center;">Health Care Technology Career Pathway</p> <p>7267 (CCP)/7268 (H) Health Care Technology 10 (5) 7269 (CCP)/7270 (H) Health Care Technology 11 (10) 7273 (CCP)/7274 (H) Health Care Technology 2 (10)</p>
<p style="text-align: center;">Fashion Technology Career Pathway</p> <p>7342 (CCP)/7343 (H) Fashion Design 1 (5) 7344 (CCP)/7345 (H) Fashion Design 2 (5) 7346 (CCP)/7347 (H) Fashion Design 3 (10) 7348 (CCP)/7349 (H) Fashion Design Major (10)</p>	<p style="text-align: center;">Information Technology Career Pathway</p> <p>7321 (H) Information Technology 1 (5) 7324 (H) Information Technology 2 (10) 7327 (H) Information Technology 3 (10)</p>
<p style="text-align: center;">Plumbing Technology Career Pathway</p> <p>7230 (CCP)/7231 (H) Plumbing Technology 1 (5) 7233 (CCP)/7234 (H) Plumbing Technology 2 (10) 7236 (CCP)/7237 (H) Plumbing Technology 3 (10)</p>	<p style="text-align: center;">Welding/Metal Technology Career Pathway</p> <p>7220 (CCP)/7221 (H) Welding/Metal Technology 1 (5) 7223 (CCP)/7224 (H) Welding/Metal Technology 2 (10) 7226 (CCP)/7227 (H) Welding/Metal Technology 3 (10)</p>
<p style="text-align: center;">Criminal Justice Career Pathway</p> <p>7200 (CCP)/7201 (H) Criminal Justice 1 ♦ (5) 7203 (CCP)/7204 (H) Criminal Justice 2 ♦ (10) 7206 (CCP)/7207 (H) Criminal Justice 3 ♦ (10)</p>	<p style="text-align: center;">Requirement for all incoming Grade 9 (automatically assigned)</p> <p>8192 (CCP) Freshman Seminar 8193 (H) Freshman Seminar **</p> <p>** Extra project required and students must be enrolled in 3 or more H or A level classes</p>

QUINCY HIGH SCHOOL

The Course Selection Chart shown below is designed to assist parents and students in selecting one or more courses that align with the Electives interest areas. Please note that it is **not necessary** to take ALL THE COURSES listed under a specific pathway. The chart represents “suggested” courses. Please refer to the Program of Studies for course descriptions. *Further information is available in the Program of Studies online at www.quincypublicschools.com under QHS Guidance. See front cover for detailed location instructions.*

ELECTIVES

Business Electives

Course No. (Level)	Description	Grade Level	Credits
5103 (H)	Accounting 1♦	10, 11, 12	5.0
5113 (H)	Accounting 2♦	11, 12	5.0
5123 (H)/5124 (A)	Accounting 3	12	5.0
5022 (CCP)/5023 (H)	Business Law	11, 12	2.5
5011 (CCP)/5013 (H)	Computer Apps: Docs	9, 10, 11, 12	2.5
5014 (CCP)/5016 (H)	Computer Apps: Sheets	9, 10, 11, 12	2.5
5015 (CCP)/5017 (H)	Computer Apps: Slides	9, 10, 11, 12	2.5
5280 (CCP)	EL Business 1**	10, 11, 12	2.5
5281 (CCP)	EL Business 2**	10, 11, 12	2.5
5232 (CCP)/5233 (H)	Entrepreneurship	9, 10, 11, 12	2.5
5087 (CCP)/5088 (H)	Financial Literacy	11, 12	2.5
5173 (H)	Management and Economics	10, 11, 12	5.0
5175 (CCP)/5185 (H)	Marketing 1	10, 11, 12	2.5
5176 (CCP)/5186 (H)	Marketing 2	10, 11, 12	2.5
5075 (CCP)/5076 (H)	Public Speaking*	11, 12	2.5
5097 (CCP)/5098 (H)	Technology for the 21st Century*	9, 10, 11, 12	2.5

Career and Technical Electives

Course No. (Level)	Description	Grade Level	Credits
5140 (CCP)	CAD/Blueprint Reading	9, 10, 11, 12	
5301 (CCP)	Construction Skills Intro	9, 10, 11, 12	5.0
5302 (CCP)	Culinary Arts Intro	10, 11, 12	
5300 (H)	Engineering Intro	9, 10, 11, 12	5.0
	Film & TV Intro	9, 10, 11, 12	5.0
5306 (CCP)	Intro to Graphic Imaging	10, 11, 12	5.0
5261 (CCP)/5262 (H)	Intro to Health & Human Services	9, 10, 11, 12	5.0
5305 (CCP)	Plumbing Intro	10, 11, 12	5.0
5331 (CCP)/5332 (H)	Robotics Intro	9, 10, 11, 12	2.5
5304 (CCP)	Welding Technology Intro	10, 11, 12	5.0

Student Leadership and Publishing Yearbook (Teacher recommendation required.)

Course No. (Level)	Description	Grade Level	Credits
5309 (H)	Publishing Yearbook	12	5.0
5284 (H)	Student Leadership 1	10, 11	5.0
5285 (H)	Student Leadership 2	11, 12	5.0

Physical Education (Required for all students all grades. Please see the Program of Studies.)

Course No. (Level)	Description	Grade Level	Credits
9200 (CCP)	Physical Education	9, 10, 11, 12	1.0

♦ Indicates Dual Enrollment credit option

* Prerequisite required. Please see the Programs of Studies

** For students specifically approved for the English as a Second Language Program only.

QUINCY HIGH SCHOOL

The Course Selection Chart shown below is designed to assist parents and students in selecting one or more courses that align with the Electives interest areas. Please note that it is **not necessary** to take ALL THE COURSES listed under a specific pathway. The chart represents “suggested” courses. Please refer to the Program of Studies for course descriptions. *Further information is available in the Program of Studies online at www.quincypublicschools.com under QHS Guidance. See front cover for detailed location instructions.*

ARTS ELECTIVES

Select in *Artistry Electives*

- Please be sure to choose an Alternate Elective. Scroll down to view/choose a Business Elective

Creative Arts

<u>Grade 9</u>		
6212 (CCP)/ 6213 (H) Art 1		(5)
6245 (CCP)/ 6246 (H) Art History: Western		(2.5)
6255 (CCP)/ 6256 (H) Art History: Non-Western		(2.5)

<u>Grade 11</u>		
6212 (CCP)/ 6213 (H) Art 1		(5)
6222 (CCP)/ 6223 (H) Art 2		(5)
6232 (CCP)/ 6233 (H) ♦ Art 3		(5)
6245 (CCP)/ 6246 (H) Art History: Western		(2.5)
6255 (CCP)/ 6256 (H) Art History: Non-Western		(2.5)
6225 (CCP)/ 6226 (H) ♦ Two Dimensional Design*		(2.5)
6235 (CCP)/ 6236 (H) ♦ Three Dimensional Sculpture*		(2.5)

<u>Grade 10</u>		
6212 (CCP)/ 6213 (H) Art 1		(5)
6222 (CCP)/ 6223 (H) Art 2		(5)
6245 (CCP)/ 6246 (H) Art History: Western		(2.5)
6255 (CCP)/ 6256 (H) Art History: Non-Western		(2.5)
6225 (CCP)/ 6226 (H) ♦ Two Dimensional Design*		(2.5)
6235 (CCP)/ 6236 (H) ♦ Three Dimensional Sculpture*		(2.5)

<u>Grade 12</u>		
6212 (CCP)/ 6213 (H) Art 1		(5)
6222 (CCP)/ 6223 (H) Art 2		(5)
6232 (CCP)/ 6233 (H) ♦ Art 3		(5)
6243 (H) Art Major / Portfolio		(5)
6245 (CCP)/ 6246 (H) Art History: Western		(2.5)
6255 (CCP)/ 6256 (H) Art History: Non-Western		(2.5)
6225 (CCP)/ 6226 (H) ♦ Two Dimensional Design*		(2.5)
6235 (CCP)/ 6236 (H) ♦ Three Dimensional Sculpture*		(2.5)

Photography		
6265 (CCP)/6266 (H) Digital Photography 1	9, 10, 11, 12	(2.5)
6275 (CCP)/6276 (H) Digital Photography 2	10, 11, 12	(2.5)

♦ Indicates Dual Enrollment credit option
 * Requires Teacher Approval

Performing Arts, Music and Theater Arts Electives

Select in *Artistry Electives*

- Please be sure to choose an Alternate Elective. Scroll down to view/choose a Business Elective

Performing Arts

Choir			Band		
6316 (H) Choir I	9, 10, 11, 12	(5)	6303 (H) Band	9, 10, 11, 12	(5)
6313 (H) Choir II*	10, 11, 12	(5)	6304 (A) Band*	10, 11, 12	(5)
6314 (A) Choir II*	11, 12	(5)			

Band/Choir Studies

6310 (H)	Band/Choir I Studies	9, 10, 11, 12	(5)
6311 (H)	Band/Choir II Studies	10, 11, 12	(5)
6312 (A)	Band/Choir II Studies*	10, 11, 12	(5)

Music

6334 (H) Music Fundamentals & Appreciation	9,10,11,12	(5)
6349 (A) Music Theory 1 A*	10, 11, 12	(5)
6354 (AP) Music Theory*	11, 12	(5)
<i>*Prerequisite of Music Fundamentals or teacher approval required.</i>		

6317 (H) Vocal, Piano, and Guitar Solo & Ensemble*	9,10,11,12	(5)
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**Prerequisite of Music Fundamentals or teacher approval required.*

Theater and Production Arts

Grade 9

6327 (H) Introduction to Theater (5)

Grade 11

6320 (H) Theatre Experience (5)
 6330 (H) Stage Technology 1 (5)
 6329 (H) Stage Technology 2 (5)
 6347 (H) Acting 1 (5)
 6348 (H) Acting 2 (5)

Grade 10

6327 (H) Introduction to Theater (5)
 6320 (H) Theatre Experience (5)
 6330 (H) Stage Technology 1 (5)
 6347 (H) Acting 1 (5)

Grade 12

6320 (H) Theatre Experience (5)
 6329 (H) Stage Technology 2 (5)
 6348 (H) Acting 2 (5)
 6399 (H) Interdisciplinary Study (5)

♦ Indicates Dual Enrollment credit option

Please use **Notes for Counselor** to communicate with Student Support Services.

Reminder: click **POST**
at the bottom of the page to indicate to your Counselor that you are **finished** entering requests.

QUINCY SCHOOL COMMITTEE

The Honorable Thomas P. Koch, *Mayor and Chair*

Frank C. Santoro, *Vice Chair*

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Tina M. Cahill

Douglas S. Gutro

Kathryn E. Hubley

Emily A. Lebo

**Kevin W. Mulvey, J.D., *Superintendent of Schools
and Secretary to the School Committee***

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