

JUNIOR/SENIOR Course Offerings

Guilford High School 2019-2020

ENGLISH:

- 10300 English 11
- 10306 AP English 11 Lang. & Comp.
- 10400 English 12
- 10409 English 12 Capstone
- 10406 AP English 12 Lit. & Comp.

SOCIAL STUDIES:

- 12123 U.S. History (11)
- 12126 AP U.S. History (11)
- 12200 US Government/Economics (12)
- 12212 AP US Government (s) (12)
- 12211U DC Amer Nat Government (s) (12)**
- 12230 AP Microeconomics (s) (12)
- 12300 African American History
- 12134 Latin American History
- 10673 Sociology/Criminal Law
- 12400 Psychology
- 12406 AP Psychology
- 12116 AP World History
- 12106 AP Human Geography

PHYSICAL EDUCATION:

- 16000 Health (semester)
- 16353 Personal Fitness*
- 16350 Group Exercise
- 16356 Team Sports
- 16340 Team Strength & Conditioning
- 16343 Lifeguarding & Water Safety
- Block Driver's Ed/Team Sports
- 16210 Early Bird PE 7:30-8:20a.m.
- 16030 P.E. exemption (*form required*)

MATHEMATICS:

- 13106 Math Topics
- 13420 Intro to Statistics
- 13300 Algebra 2
- 13129 Math Literacy * (SAT math < 470)
- 13400 College Algebra
- 13410 Algebra 3/Trigonometry
- 13330 Pre-Calculus
- 13436 AP Calculus AB
- 13433 AP Calculus BC
- 13426 AP Statistics

SCIENCE:

- 14120 Integrated Science I
- 14500 Environmental Science
- 14600 Zoology
- 14300 Chemistry
- 14303 Honors Chemistry
- 14603 Anatomy/Physiology
- 14400 Physics
- 14510 AP Environmental Science
- 14206 AP Biology
- 14306 AP Chemistry
- 14415 AP Physics I

BILINGUAL:

- 33127 ESL English 1 (1.0-1.9)
- 33148 ESL English 2 (2.0-2.9)
- 33133 ESL English 3 (3.0-3.9)
- 33136 ESL English 4 (4.0-4.7)
- 30312 Bilingual Government/Economics
- 31312 Sheltered Government/Economics

FINE ARTS:

+ Outside class time required as a part of grade in Theatre and Music.

Theater Arts

- 15400 Acting I +
- 15403 Acting II +
- 15406 Acting III: Acting and Directing +
- 15409 Acting IV: Theatre Seminar +
- 15412 Tech Theatre I +
- 15420 Tech Theatre II +
- 15415 Tech Theatre III: Theatre Design +
- 15425 Tech Theatre IV: Theatre Production+

Instrumental and General Music

- 15250 Orchestra I +
- 15200 Orchestra II (Concert Orchestra)+
- 15253 Orchestra III (Chamber Orchestra)+
- 15206 Band I +
- 15212 Band II +
- 15209 Band III +
- 15215 Jazz Ensemble *+
- 15303 Chorus +
- 15309 Concert Chorale +
- 15300 Treble Choir +
- 15312 Chamber Singers +
- 15224 Beginning Piano Keyboard +
- 15227 Advanced Piano Keyboard +

Visual Arts

- 15100 Studio Art Foundations
- 15103 2-D Studio Art I
- 15106 2-D Studio Art II
- 15109 2-D Studio Art III
- 15141 AP Studio Art: Drawing
- 15144 AP Studio Art: 2-D Design
- 15123 Graphic Design I
- 15126 Graphic Design II
- 15160 Graphic Design III
- 15132 3-D Sculpture I
- 15135 3-D Sculpture II
- 15147 AP Studio Art: 3-D Design
- 21206 Media Production I

LANGUAGE ARTS:

- 10610 Newspaper
- 10620 Yearbook

SEMESTER ELECTIVE OPTIONS

- 21218 Beginning Computer Applications
- 10615 Intro to Photography
- 12500 Criminal Law
- 12415 Sociology

FOREIGN LANGUAGE:

- 11300 French 1
- 11303 French 2
- 11306 French 3
- 11309 French 4
- 11315 AP French Language
- 11100 Spanish 1
- 11103 Spanish 2
- 11106 Spanish 3
- 11109 Spanish 4
- 11115 AP Spanish Language
- 11118 Spanish for Native Speakers I*
- 11121 Spanish for Native Speakers II*

CAREER & TECHNICAL ED:

- 21139 Internship (Credit Union) **
- 51800U Cosmetology **
- Business and Administrative Services**
- 21100 Business & Tech. Concepts
- 21103 Adv. Computer Con. & Apps.
- 21253 INCubator EDU
- 2688 Business and Personal Law
- Information Technology**
- 21230 Comp Science Principles-PLTW
- 21233 Comp Science Applications-PLTW
- 21236 Cyber Security-PLTW
- Education**
- 21303 Child Development
- 21309 Education and Childcare Careers
- 21312U Educ. Psych/Intro to Teaching
- Criminal Justice**
- 17214U Intro to Criminal Justice
- 17217U Intro to Crime Scene Investigation
- Industrial and Engineering Technology**
- 21400 Intro to Ind Tech & Eng (Woodshop)
- 21462 Fabrication I
- 21489 Fabrication II
- 21492 Fabrication III
- 21465 Orientation to Construction
- 21474 Construction I (2 hours) **
- 21477 Construction II (2 hours) **
- 21540 Intro to Engineering Design-PLTW
- 21550 Principles of Engineering-PLTW
- 21560 Environmental Sustainability-PLTW
- Health Occupations**
- 21514 Intro to Health Occupations
- 21517 Medical Terminology
- 16364 Exercise Science I
- 16367 Exercise Science II
- 21500 Medical Science (2 hours) **

*= A teacher or coach will have to provide permission for you to enroll in these courses.

**= Application and/or interview required, and must be approved to take the course.

All AP and PLTW courses are weighted in GPA.

Academy Pathway Electives on back side of sheet!



Full course descriptions, prerequisites, and details for each course are listed in the High School Planning Guide. Go to www.rps205.com. Click in the "Students" section. Then Click "High School Planning Guide".



Guilford High School Pathway Electives 2019-20

Please note: Each student must enroll in one pathway elective per year in 10th-12th grades. The goal is to complete a 3+ course sequence. Full course descriptions, prerequisites, and details for each course are listed in the High School Planning Guide. Go to www.rps205.com, click "Students", then click "High School Planning Guide".

Business Academy (BAMIT):

Business & Entrepreneurship Pathway (B2)

- 1—Business and Tech Concepts (21100)
- 2—Virtual Enterprise International (21113) (2020-21)
- 3—INCubator EDU (21259)

Information Technology Pathway (B5)

- 1—Computer Science Principles PLTW (21230)
- 2—Computer Science Apps PLTW (21233)
- 3—Cyber Security PLTW (21236)

Discontinued Pathways...

- Modern World Languages*
- Performing Arts (Band, Chorus, Acting)*
- Performance Production (Tech Theatre)*
- 3D Studio Arts*

If you have already started one of these pathways, you may finish out the course sequence.

Graphic Design Pathway (B3)

- 1—Studio Art Foundations (15100)
or Business Tech Concepts (21110)
- 2—Graphic Design I (15123)
- 3—Graphic Design II (15126)
- 4—Graphic Design III (15160)

Studio Arts Pathway (B6)

- 1—Studio Art Foundations (15100)
- 2—Studio Art I (15103)
- 3—2D Studio Art II (15106)
- 4—2D Studio Art III (15109)
- 4—AP Studio Art: Drawing (15141)
- 4—AP Studio Art: 2D Design (15144)

Production Academy (EMITT):

Skilled Trades: Construction Pathway (E4)

- 1—Intro Ind Tech & Eng. (Wood Shop) (21400)
- 2—Orientation to Construction (21465)
- 3—Construction I (21474)—2 hours **
- 4—Construction II (21477)—2 hours **

Engineering Pathway (E2)

- 1—Intro to Engineering & Design PLTW (21540)
 - 2—Principles of Engineering PLTW (21550)
 - 3—Environmental Sustainability PLTW (21560)
 - 4—Independent Study (17330)
- Option for Senior Semester at RVC** (Spring)

Skilled Trades: Industrial Tech Pathway (E)

- 1—Intro Ind Tech & Eng. (Wood Shop) (21400)
- 2—Fabrication I (21462)
- 3—Fabrication II (21489)
- 4—Fabrication III (21492)

Service Academy (HPS):

RU Education Pathway (HP1)

- 1—Child Development (21303)
- 2—Education and Childcare Careers (21309)
- 3—Educ. Psych/Intro to Teaching (21314U)

Public Safety Pathway (HP4)

- 1—Criminal Law/Sociology (10673)
- 2—Intro to Criminal Justice (17214U)
- 3—Intro to Crime Scene Investigation (17217U)

Discontinued Pathway...

--Human Services

If you have already started this pathway, you may finish out the course sequence.

Health Academy (HS):

Athletic/Personal Training Pathway (HS1)

- 1—Intro to Health Occupations (21514)
- 2—Exercise Science I (16364)
- 3—Exercise Science II (16367)

Nursing/Pre-Med Pathway (HS2)

- 1—Intro to Health Occupations (21514)
- 2—Medical Terminology (21517) or HLT 110**
- 3—Medical Science (21500) 2 hours **
or BIO 103**
or Anatomy/Physiology (14603)

** courses off-campus and requires an application/approval

JUNIOR REGISTRATION NEWS

Registering for Senior Year 2019-2020

Return your course selection sheet to your counselor's office or English teacher by Tues., December 18th.

You will have an individual appointment with your counselor to review your course selections, credits, GPA and career plans. These appointments will occur throughout the month of January through PE, Health, and band classes.

High School Planning Guide:

Please review the "High School Planning Guide" as you plan for your future courses. The guide includes detailed information about graduation requirements, course descriptions and prerequisites, NCAA eligibility requirements, dual credit information, and much more. Access the guide on the district website. Go to www.rps205.com, click Resources for Students, then click High School Planning Guide. Graduation Requirements Page 20.

To be classified as a senior, you must have at least 34 credits.

Seniors may select as many or as few courses as needed to graduate plus take a pathway elective. Seniors selecting fewer than 7 courses must meet minimum credit requirements and supply their own transportation to either arrive late or leave early. Students are not allowed to be on campus unless they are attending a class. **Students selecting extra courses WILL NOT be allowed to drop later, even if they are not needed for graduation.**

Required to enroll in:

- English 12
- Government/Economics
- PE or eligible exemption (limited reasons to exempt)
- Pathway Elective (elective within your Academy)
- Other courses as needed for future plans

Pathway Electives vs. Other Electives:

Pathway Elective: This is an elective that you will take within your academy. You must take a minimum of **ONE** pathway elective each year. For each year of high school, you will take an elective class within your Academy Pathway. This sequence of courses is designed to help make you more prepared for a specific career area.

Elective: Any other elective you choose based on personal interest or preparation for beyond high school. Your global electives may be within your chosen Academy, but they can be outside too.

Completing other requirements: Are there any failed courses you need to make up? If you have failed a course that is a graduation requirement you should consider Night School or Summer School—See your counselor if you are interested in night school or summer school registration. Cost is \$170 per course. Forms should be available in December and registration deadline will be early January. Edmentum credit recovery is offered on a limited basis. Students may make up the failed course at Guilford only if space is available 10 days into the school year. It is not recommended that you plan for this option, as it cannot be guaranteed.

Advanced Placement (AP): Senior students selecting 3+ AP courses must have a signed AP Agreement.

- There are no longer Honors options if there is an AP option offered.
- Advanced Placement courses are college-level courses. The pacing, difficulty, skill development, and content of the AP curriculum are designed to help students prepare for success in college.
- AP courses will require more intensive work and preparation than honors courses. Some require summer assignments. Students should expect to struggle at times and should plan to seek new ways to learn and study.
- Students enrolling in AP courses are required to take the AP exam in May. There is a fee for each AP exam (currently \$94 each). Students eligible for a fee waiver are eligible for a reduced price for the exams. Qualifying scores can earn students college credit.
- Each student receiving a passing grade in an AP class will be given an extra quality point for those classes for determination of GPA and class rank. (Weighted grades)
- Students signing up for AP courses should consider other time commitments (work, activities, etc.) as students will not be able to drop AP courses because of the amount of work and time required. Please plan to balance all commitments.

Minimum Coursework Recommended for College Admission

- 4 years English
 - 3 years math including college prep-math
 - 3 years science
 - 3 years social studies
 - 2 years of the same foreign language (or art, music, theater, or CTE courses in some cases)
- Rigorous full course schedule with honors and AP options recommended*

OFF CAMPUS PROGRAMS AVAILABLE FOR SENIORS THAT REQUIRE APPLICATIONS:

- **Dual Credit courses at RVC:** Students who are interested in taking dual credit courses (high school and college credit for the course) may take the steps to determine eligibility for dual credit. *Students enrolling in dual credit courses at RVC are responsible for transportation, tuition, fees, and textbooks.* See pages 75-76 in the High School Planning Guide for approved dual credit courses.
 - Indicate on your course selection sheet that you want to take Dual Credit courses.
 - Complete the RVC enrollment form online at www.RockValleyCollege.edu/Enrollment
 - Plan to take the Accuplacer Tests at RVC prior to **January 31, 2019**. See your counselor for Accuplacer Test information.
 - **Senior Semester option for eligible Engineering Students (Spring of Senior Year). Jan. 5th testing deadline. See counselor for eligibility requirements ASAP!**
- **Medical Science** (Certified Nursing Assistant Program at Rockford Memorial Hospital): Two-hour class that combines classroom work with hands-on experience in hospital and nursing home settings. Test for state CNA licensure at the end of the program for employability. Students must have good attendance, strong academics (especially science and math), and teacher recommendations. Complete Medical Science application and return to Mrs. Pauley by **Tuesday, December 18th**. Interviews will be conducted in January. *Student must be able to provide own transportation to and from Rockford Memorial Hospital.*
- **Construction I or II:** See your Construction teacher for application steps.

Courses requiring permission to enroll:

Some courses require a teacher's or coach's permission to enroll in the course. Some courses require an audition. Others require an application. These courses are listed with an asterisk (*) on the long white course selection sheet. For these options, please list a "back-up choice" for the course in case you are not selected for the class. No application needed for yearbook or newspaper, but please be prepared with a back-up choice if there is not enough room in the course.

Athletic Eligibility (IHSA sport): Students must pass 5 classes the *previous semester* to participate in a sport. Students must be passing a minimum of 5 courses each week during the semester to remain eligible.

SAT Testing:

The SAT WILL be given to juniors at Guilford on Tuesday, April 9th. Students with 11th grade credit standing will automatically be registered to take this April 9th test at no charge. The SAT testing is required for graduation.

SAT Prep through RPS: Free SAT Prep offered at Guilford High School on Saturdays Feb. 16, Feb. 23, March 9, and March 16. Must sign up online. Go to: <https://goo.gl/9uSZVw> Earn a \$25 gift card if attend all 4 sessions.

It is recommended that all juniors register for another national college entrance test on his/her own. The SAT and the ACT are both offered in the community on various Saturdays throughout the year.

- For the SAT, you can register at www.collegeboard.org. Registration is \$47.50 (\$64.50 with essay).

<u>Upcoming Test Dates</u>	<u>Registration Deadline</u>
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March 9	February 8
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May 4	April 5
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June 1	May 3
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- For the ACT, you can register at www.actstudent.org. Registration is \$50.50 (\$67.00 with writing).

<u>Upcoming Test Dates</u>	<u>Registration Deadline</u>
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February 9	January 11
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April 13	March 8
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June 8	May 3
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July 13	June 14
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- If you qualify for a school fee waiver, you may be eligible for an ACT or SAT fee waiver as well, see your counselor. Guilford's ACT and SAT school code is 143-703.