

BYRAM HILLS HIGH SCHOOL

“FACT SHEET 2”

ELECTIVE COURSES FOR 2020 – 2021

Please attend to the following tasks if you would like to take electives listed in this document.

1. Discuss the potential electives with your parents, peers, teachers, and school counselor.
2. Counselors will meet students in their English classes to submit their elective courses through the eSD student portal. The school counseling staff will be available to assist students.

Current freshmen push-ins will take place between February 24 – February 27, current sophomore push-ins will take place between March 2 – March 5, and current junior push-ins will take place between March 9 - 12.

Important Note: Requesting an elective does not mean that a student will get it.

3. If you or your parents have any questions or concerns about course placements for the 2020– 2021 school year, please contact our chairs, directors, and/or school counselors.

Chairs and Directors

Ms. Jill Boynton, Director of Special Services (ext.3992); jboynton@byramhills.org
 Mr. Robert Castagna, Director of Athletics (ext.4982); rcastagna@byramhills.org
 Ms. Debra Cayea, Chair of Science (ext.4204); dcayea@byramhills.org
 Ms. Jen Laden, Chair of Social Studies (ext.4518); jladen@byramhills.org
 Mr. Deepak Marwah, Director of Fine Arts (ext.4501); dmarwah@byramhills.org
 Ms. Lisa Pellegrino, Chair of Mathematics (ext.4521); lpellegrino@byramhills.org
 Mr. Duane Smith, Chair of English (ext.4522); dsmith@byramhills.org
 Ms. Melissa Stahl, Chair of World Languages (ext.4109); mstahl@byramhills.org
 Ms. Kristina Wilson, Guidance Liaison (ext. 4935); kwilson@byramhills.org

School Counselors

Ms. Erin Browne, School Counselor (ext.4937); ebrowne@byramhills.org
 Ms. Keara Hunt, School Counselor (ext.4936); khunt@byramhills.org
 Mr. Gary McCarthy, School Counselor (ext.4939); gmccarthy@byramhills.org
 Mr. Greg Quirolo, School Counselor (ext.4934); gquirol@byramhills.org

(Over)

CURRENT GRADE 9 STUDENTS – Elective Options for Sophomore Year include:

- 122 Pop Culture (1/2 Unit)
- 123 Understanding Current Events (1/2 Unit)
- 338 Robotics I (1/2 Unit)
- 339 Robotics II (1/2 Unit)
- 351 Inventions & Innovations of the 21st Century (1/2 Unit)
- 352 Crime Scene Investigation & Forensics (1/2 Unit)
- 353 Geology of the Hudson Valley (1/2 Unit)
- 354 Eye to the Sky (1/2 Unit)
- 355 The Environmentally Conscious Citizen (1/2 Unit)
- 356 Environmental Impact of Natural Disasters (1/2 Unit)
- 357 Biomedical Engineering, Anatomy & Physiology Part 1 (1/2 Unit)
- 358 Biomedical Engineering, Anatomy & Physiology Part 2 (1/2 Unit)
- 600 Drawing and Painting (1/2 Unit)
- 601 Sculpture and Ceramics (1/2 Unit)
- 602 Studio Art (1/2 Unit-Prerequisite for all art courses)
- 606 Graphic Design I (1/2 Unit)
- 607 Graphic Design II (1/2 Unit)
- 609 Ceramics II (1/2 Unit)
- 610 Photography (1/2 Unit)
- 611 Advanced Photography (1/2 Unit)
- 613 Metalsmithing and Jewelry Design (1/2 Unit)
- 618 Sculpture II (1/2 Unit)
- 620 Movie Making and Media (1/2 Unit)
- 622 Advanced Drawing and Painting (1 Unit)
- 623 Introduction to Film (1/2 Unit)
- 627 Digital Storytelling (1/2 Unit)
- 633 Wind Symphony (1 Unit)
- 634 Symphonic Winds (1 Unit)
- 636 String Orchestra (1 Unit)
- 641 Concert Choir (1 Unit)
- 644 Studio Music Production and Composition (1/2 Unit)
- 646 Music Theory (1/2 Unit)
- 648 Studio Music Production and Composition II (1/2 Unit)
- 651 Guitar Workshop (1/2 Unit)
- 652 Theatre Workshop (1/2 Unit)
- 654 Theatre Technology (1 Unit)
- 702 Pathways in Engineering (1/2 Unit)
- 707 Introduction to Computer Science (1/2 Unit)
- 746 Investments and Markets (1/2 Unit)
- 795 Sports, Science and Nutrition (1/2 Unit)
- 796 Wellness for Life (1/2 Unit)

CURRENT GRADE 10 STUDENTS – Elective Options for Junior Year include:

- 46 Creative Writing (1/2 Unit)
- 123 Understanding Current Events (1/2 Unit)
- 127 History and Human Conscience (1/2 Unit)
- 128 Race, Gender, Class, and Politics (1/2 Unit)
- 146 The Twentieth Century (1/2 Unit)
- 338 Robotics I (1/2 Unit)
- 339 Robotics II (1/2 Unit)
- 342 Concepts in Physics (1 Unit)
- 349 Robot Master (1/2 Unit)
- 351 Inventions & Innovations of the 21st Century (1/2 Unit)
- 352 Crime Scene Investigation & Forensics (1/2 Unit)
- 353 Geology of the Hudson Valley (1/2 Unit)
- 354 Eye to the Sky (1/2 Unit)
- 355 The Environmentally Conscious Citizen (1/2 Unit)
- 356 Environmental Impact of Natural Disasters (1/2 Unit)
- 357 Biomedical Engineering, Anatomy & Physiology Part 1 (1/2 Unit)
- 358 Biomedical Engineering, Anatomy & Physiology Part 2 (1/2 Unit)
- 600 Drawing and Painting (1/2 Unit)
- 601 Sculpture and Ceramics (1/2 Unit)
- 602 Studio Art (1/2 Unit-Prerequisite for all art courses)
- 606 Graphic Design I (1/2 Unit)
- 607 Graphic Design II (1/2 Unit)
- 608 Yearbook Production (1 Unit)
- 609 Ceramics II (1/2 Unit)
- 610 Photography (1/2 Unit)
- 611 Advanced Photography (1/2 Unit)
- 613 Metalsmithing and Jewelry Design (1/2 Unit)
- 618 Sculpture II (1/2 Unit)
- 620 Movie Making and Media (1/2 Unit)
- 622 Advanced Drawing and Painting (1 Unit)
- 623 Introduction to Film (1/2 Unit)
- 627 Digital Storytelling (1/2 Unit)
- 633 Wind Symphony (1 Unit)
- 634 Symphonic Winds (1 Unit)
- 636 String Orchestra (1 Unit)
- 641 Concert Choir (1 Unit)
- 644 Studio Music Production and Composition (1/2 Unit)
- 646 Music Theory (1/2 Unit)
- 648 Studio Music Production and Composition II (1/2 Unit)
- 651 Guitar Workshop (1/2 Unit)
- 652 Theatre Workshop (1/2 Unit)
- 654 Theatre Technology (1 Unit)
- 702 Pathways in Engineering (1/2 Unit)
- 707 Introduction to Computer Science (1/2 Unit)
- 746 Investments and Markets (1/2 Unit)
- 795 Sports, Science and Nutrition (1/2 Unit)
- 796 Wellness for Life (1/2 Unit)

(Over)

CURRENT GRADE 11 STUDENTS – Elective Options for Senior Year include:

- 41 Humanities Seminar: Multimedia Journalism (1 Unit)
- 42 Humanities Seminar: Race, Class and Culture in the U.S. (1 Unit)
- 46 Creative Writing (1/2 Unit)
- 127 History and Human Conscience (1/2 Unit)
- 128 Race, Gender, Class, and Politics (1/2 Unit)
- 142 Psychology (1/2 Unit)
- 143 Practical Law (1/2 Unit)
- 146 The Twentieth Century (1/2 Unit)
- 338 Robotics I (1/2 Unit)
- 339 Robotics II (1/2 Unit)
- 342 Concepts in Physics (1 Unit)
- 349 Robot Master (1/2 Unit)
- 351 Inventions & Innovations of the 21st Century (1/2 Unit)
- 352 Crime Scene Investigation & Forensics (1/2 Unit)
- 353 Geology of the Hudson Valley (1/2 Unit)
- 354 Eye to the Sky (1/2 Unit)
- 355 The Environmentally Conscious Citizen (1/2 Unit)
- 356 Environmental Impact of Natural Disasters (1/2 Unit)
- 357 Biomedical Engineering, Anatomy & Physiology Part 1 (1/2 Unit)
- 358 Biomedical Engineering, Anatomy & Physiology Part 2 (1/2 Unit)
- 600 Drawing and Painting (1/2 Unit)
- 601 Sculpture and Ceramics (1/2 Unit)
- 602 Studio Art (1/2 Unit-Prerequisite for all art courses)
- 606 Graphic Design I (1/2 Unit)
- 607 Graphic Design II (1/2 Unit)
- 608 Yearbook Production (1 Unit)
- 609 Ceramics II (1/2 Unit)
- 610 Photography (1/2 Unit)
- 611 Advanced Photography (1/2 Unit)
- 613 Metalsmithing and Jewelry Design (1/2 Unit)
- 618 Sculpture II (1/2 Unit)
- 620 Movie Making and Media (1/2 Unit)
- 622 Advanced Drawing and Painting (1 Unit)
- 623 Introduction to Film (1/2 Unit)
- 627 Digital Storytelling (1/2 Unit)
- 633 Wind Symphony (1 Unit)
- 634 Symphonic Winds (1 Unit)
- 636 String Orchestra (1 Unit)
- 641 Concert Choir (1 Unit)
- 644 Studio Music Production and Composition (1/2 Unit)
- 646 Music Theory (1/2 Unit)
- 648 Studio Music Production and Composition II (1/2 Unit)
- 651 Guitar Workshop (1/2 Unit)
- 652 Theatre Workshop (1/2 Unit)
- 654 Theatre Technology (1 Unit)
- 702 Pathways in Engineering (1/2 Unit)
- 707 Introduction to Computer Science (1/2 Unit)
- 740 Senior Mentor (1/2 Unit)
- 741 Peer Leadership (1 Unit)
- 745B Big Brother (1/2 Unit)
- 745G Big Sister (1/2 Unit)

CURRENT GRADE 11 STUDENTS – Elective Options for Senior Year include (continued):

- 746 Investments and Markets (1/2 Unit)
- 795 Sports, Science and Nutrition (1/2 Unit)
- 796 Wellness for Life (1/2 Unit)