

NORTHERN VALLEY REGIONAL HIGH SCHOOL PROGRAM OF STUDIES 2017-2018

Grade	English	History and Social Studies	Mathematics	Science	World Languages	Health, Safety, Physical Education	Business Education	Family and Consumer Sciences	Music	Technology and Engineering	Theatre Arts	Visual Arts
9	English 1 English 1 (H) ESL 1, 2, 3, 4 ESL High Intensity •	ESL History (US 1, US 2, World Civilizations) US History 1 US History 1 (H)	Algebra 1 Algebra 2 (H) ◊ Fundamentals of Algebra 1 Geometry Geometry (H)	General Biology Biology 1 Biology 1 (H)	Chinese 1, 2, 2 (H) French 1 Spanish 1, 2, 2(H) Italian 1 Japanese 1 Korean 1 Latin 1	Physical Education 1 Freshman Health	21 st Century Business Applications Business Organization and Management ^	Life Skills ^	Beginning Band Concert Band Concert Chorus Concert Strings Exploring Music Guitar 1	Technology & Engineering Foundations	Intro to Theater	Art Experience Digital Art & Design 1 Video Game, Anime & Comic Book Art
10	English 2 English 2(H) ESL 1, 2, 3, 4 ESL High Intensity • Creative Writing* Creative Non-Fiction Writing * • Debate * PSAT/SAT Verbal Prep * • Speech * • Journalism 1 • Women In Fiction * • Modern Poetry * •	ESL History (US 1, US 2, World Civilizations) US History 2 AP US History Economics • ^ American Studies * • Constitutional Law/Street Law * • Psychology * • Sociology * • Sport in History * • World History In Film * • Crimes of the Century * • History of US through Film Media * •	Algebra 2 Algebra 2 (H.) Geometry Geometry (H) Fundamentals of Geometry Precalculus ◊ Precalculus (H) ◊	General Biology Biology 1 Biology 1(H) General Chemistry Chemistry 1 Chemistry 1(H)	Chinese 1, 2, 2 (H), 3, 3 (H) French 1, 2, 2 (H) Spanish 1, 2, 2 (H), 3, 3 (H) Italian 1, 2, 2 (H) Japanese 1, 2 (H) Japanese Through Anime Korean 1, 2, 2 (H) Latin 1, 2, 2 (H)	Physical Education 2 Driver Education, Substance Abuse, Drug, Education Coaching & Officiating * CPR /AED First Aid *	21 st Century Business Applications Accounting (H) Business Organization & Management ^ Marketing 1	Child Development Culinary Arts 1 Life Skills ^	Beginning Band 1 Choir 1 Exploring Music Guitar 1 Guitar 2 String Orchestra 1 Wind Symphony 1	Technology & Engineering Foundations Innovation and Invention 1 Introduction to Programming Technical and Architectural Drawing 1 Woodworking Processes and Products 1 Biomedical Technology 1, 1(H)	Intro to Theater Stagecraft 1 Theatre Arts 1	Advanced Digital Art & Animation Art Experience Digital Art & Design Digital Photography Drawing, Painting and Mixed Media 1 Printmaking & Photography Three Dimensional Design (Sculpture) Video Game, Anime and Comic Book Art
11	English 3 English 3(H) ESL 1, 2, 3, 4 ESL High Intensity • Creative Writing * • Creative Nonfiction Writing * • Debate * • Modern Poetry * • PSAT/SAT Verbal Prep * • Speech * • Women in Fiction: Emerging Voices * • Journalism • Advanced Journalism 2 (H) • Film Production • AP Eng Language and Composition •	ESL History (US 1, US 2, World Civilizations) American Studies * • Constitutional Law/Street Law * • Psychology * • Sociology * • Sport in History * • History of US Through Film and Media * • World History through Film * • Crimes of the Century* • Economics • ^ AP Macro Economics * AP Micro Economics * AP Modern European History • AP Psychology • AP World History • AP US Government and Politics •	Intermediate Algebra 2 Algebra 2 Algebra 2 (H) Fundamentals of Algebra 2 Precalculus ◊ Precalculus (H) ◊ AP Calculus AB AP Calculus BC ◊ AP Statistics AP Computer Sci. A	General Biology Biology 1 Biology 1(H) General Chemistry Chemistry 1 Chemistry 1(H) General Physics Physics 1 AP Physics 1 AP Chemistry	Chinese 1, 2, 3, 4, AP Chinese 2(H), 3 (H) French 1, 2, 3, 4 French 2(H), 3(H), 4 (H) Italian 1, 2, 3 Italian 2 (H), 3 (H) Japanese 1, 2, 3, 4 Japanese 2 (H), 3 (H) Japanese Through Anime Korean 1, 2, 2(H), 3, 3(H) Latin 1, 2, 3 Latin 2 (H), 3(H) Spanish 1, Spanish 2(H), 3(H), 4(H)	Physical Education 3 Junior Health Coaching & Officiating * CPR /AED First Aid *	21 st Century Business Applications Accounting (H) Business Organization and Management Business Law * Entrepreneurship * International Business Marketing 1 Marketing 2 Personal Financial Lit *	Child Development 1, 2 Culinary Arts 1 Adv. Culinary Arts: Baking, Pastry & World Cuisine + Adv. Culinary Arts: Artisanal & World Cuisine + Life Skills ^	Concert Choir 1, 2, 2(H) Exploring Music Guitar1 Guitar 2 Music Theory & Technology String Orchestra 1, 2, 2(H) Wind Symphony 1, 2, 2(H) AP Music Theory	Technology & Engineering Foundations Innovation & Invention Introduction to Programming Robotics and Microcontrollers Theory of Production Technical and Architectural Design 1, 2 Woodworking Processes & Products 1, 2 Open Ingenuity Lab Engineering Design (H) AP Computer Science Principles Biomedical Tech 1, 1(H)	Intro to Theater Stagecraft 1 Theatre Arts 1 Theatre Arts 2, 2(H)	Advanced Digital Art & Animation Art Experience Digital Art & Design Digital Photography Drawing, Painting and Mixed Media 1, 2(H) Printmaking & Photography Three Dimensional Design (Sculpture) Video Game, Anime and Comic Book Art AP Art History AP Studio Art- Drawing AP Studio Art- 2D Design AP Studio Art- 3D Design
12	AP Literature and Composition Eng 4 - Lit. & Philosophy of Asia (H) Eng 4 - World Myth /Archetypal Lit.(H) Eng 4 - Modern American Literature Eng 4 - Legends & Fantasy Literature * Eng 4 - Sports Literature * Eng 4 - Detective Fiction Studies* Eng 4 - Principles of Positive Psychology * Eng 4 - Traditions in World Literature* Eng 4 - Composition & Popular Genre Studies Eng 4 - Contemporary Culture & Composition ESL 1, 2, 3, 4 Creative Writing * • Creative Nonfiction Writing * • Debate * • Modern Poetry * • PSAT/SAT Verbal Prep * • Speech * • Women in Fiction: Emerging Voices * • Journalism • Advanced Journalism 2(H), 3(H) • Film Production • AP Language and Composition •	ESL History (US 1, US 2, World Civilizations) American Studies * • Constitutional Law/Street Law * • Psychology * • Sociology * • Sport in History * History of the U.S. Through Film and Media * World History In Film * • Crimes of the Century* • Economics • ^ AP Macro Economics * AP Micro Economics * AP Modern European History • AP Psychology • AP US Government and Politics • AP World History •	Algebra 2 Fundamentals of Algebra 2 Intermediate Algebra 2 Calculus Discrete Math Precalculus ◊ Precalculus (H) ◊ Trigonometry/Statistics AP Calculus AB AP Calculus BC ◊ AP Statistics AP Computer Sci. A	General Biology Biology 1 Biology 1(H) General Chemistry Chemistry 1 Chemistry 1(H) General Physics Physics 1 Forensic Science Advanced Topics in Biology & Chemistry AP Biology AP Chemistry AP Physics 1 AP Physics 2 AP Physics C AP Environmental Science	Chinese 1, 2, 3, 4 Chinese 2(H), 3(H) French 1, 2, 3, 4, 5 French 2(H), 3(H), 4(H) Italian 1, 2, 3, 4 Italian 2(H), 3(H) Japanese 1, 2, 3, 4 Japanese 2(H), 3(H) Japanese Through Anime Korean 1, 2, 3 Korean 2(H), 3(H) Latin 1, 2, 3, 4 Latin 2(H), 3(H), 4(H) Spanish 1, 2, 3, 4, 5 Spanish 2(H), 3(H), 4(H) AP Chinese AP French AP Italian AP Japanese AP Spanish	Physical Education 4 Senior Health Coaching & Officiating * CPR /AED First Aid *	21 st Century Business Applications Accounting (H) Business Organization and Management Cooperative Business Education Business Law * Entrepreneurship * International Business Marketing 1 Marketing 2 Marketing 3 (H) Personal Financial Lit *	Advanced Child Development (H) Child Development Child Development 2 Culinary Arts 1 Adv. Culinary Arts: Baking, Pastry & World Cuisine + Adv. Culinary Arts: Artisanal & World Cuisine + Life Skills ^	Choir 1, 2, 3 (H) Exploring Music Guitar 1 Guitar 2 Music Theory & Technology String Orchestra 1, 2, 2(H), 3, 3(H) Wind Symphony 1, 2, 2(H), 3, 3(H) AP Music Theory	Technology & Engineering Foundations Innovation & Invention Intro to Programming Robotics and Microcontrollers Technical & Architectural Design 1, 2, 3 Theory of Production Woodworking Processes & Products 1, 2, 3 Open Ingenuity Lab Engineering Design (H) AP Computer Science Principles Biomedical Tech 1, 1(H)	Introduction to Theater Stagecraft 1 Theatre Arts 1 Theatre Arts 2, 2(H)	Advanced Digital Art & Animation Art Experience Digital Art & Design Digital Photography Drawing, Painting & Mixed Media 1, 2(H) Printmaking & Photography Three Dimensional Design (Sculpture) Video Game, Anime & Comic Book Art AP Art History AP Studio Art- Drawing AP Studio Art- 2D Design AP Studio Art- 3D Design

(*) Semester Course - 1/2 Course Credit

(•) Does not satisfy graduation requirements for English or History

(+) Offered on an alternating year basis

January 2017

AP Advanced Placement Courses - **By Recommendation**

(H) Honors Course - **By Recommendation**

(◊) Only offered to students in accelerated math program which begins in elementary school

(^) Satisfies Personal Financial Literacy Req.

For information on courses at the Bergen County Vocational-Technical School, Northeast Satellite, Paramus and the Bergen County Vocational-Technical School, Hackensack, see **Program of Studies**