West Essex High School 8th Grade Orientation Night

January 12, 2023

Overview

- Principal's Introduction
 - Assistant Principals: Ms. Hoebee & Ms. Westervelt
- Guidance
- Advanced Placement
- Department Supervisors
- Athletics
- Questions & Answers

Benefits of Attending WEHS

- Academics
- Support
 - Counselors
 - Peer Leader Program UKnight
 - ☐ Freshman Orientation & Club Fair Wednesday, August 23
 - Academic tutoring
- Athletics
- Arts & Music
- Clubs, Honor Societies, Academic Leagues
- □ 1100 Students
- School Spirit

Preparedness for College and Careers

- Individualized course of study and high interest electives
- AP courses
 - Annually approximately 200+ students take 700+ AP exams across 26 subjects
- Courses offered for dual credit in association with Syracuse University and Rutgers
- Off campus vocational programs and cooperative education programs
- Highly qualified, passionate faculty and staff

Major Differences Noticed on Day 1

- Freedom
- Higher Expectations
 - Encourage students to advocate for themselves
 - Independence
 - Time management is critical

Guidance Department

Lisa Hulse, Director

The Guidance Team

Counselor	Grade 9		
Ms. Amanda Lentino	A-Con		
Mrs. Riley Gallagher	Corc - G		
Mrs. Kimberly Greulich	H - Mas		
Mr. Jon Sibilia	Mau - Rom		
Mrs. Crystal Tremaroli	Ron - Z		

Student Assistance Counselor	Mr. Anthony Emering
Guidance Secretary	Mrs. Sarah Pisano
Guidance Secretary	Mrs. Patty Smith

The Guidance Department keeps you informed



@ wehs_guidance

Make sure to read our monthly newsletters for information, upcoming events, updates, and much more!

Program of Studies 2023-2024

- Board of Education approved informational booklet for parents and students to reference
 - Policies and procedures
 - Course level recommendation procedures
 - Add/Drop dates and withdrawal procedures
 - Summer school for remediation and acceleration procedures
 - Course level change and waiver procedures

Graduation Requirements

- 4 years of English (Language Arts Literacy) 20 credits
- 3 years of Mathematics 15 credits
- 3 years of Science (Biology and two additional lab sciences) 18 credits
- 3 years of Social Studies: U.S. History 10 credits, World History 5 credits
- 1 year of World Language 5 credits
- 1 year of Visual or Performing Arts 5 credits
- 1 year of 21st Century Life and Careers 5 credits
- 4 years of Health/Physical Education 20 credits
- 1/2 year Financial Literacy 2.5 credits

Total of 135 Credits

Note: Only courses taken from September of 9th grade through 12th grade count towards high school graduation

NJGPA- New Jersey Graduation Proficiency Assessment: ELA and Math

The Course Selection Process

January

- 8th grade science class visits: January 11th and 12th to discuss the PROGRAM of STUDIES.
- Select elective requests via Course Selection Sheet

February

- Receive an invite for date/time of scheduling conference via USPS mail
- Scheduling Conferences: February 6th February 13th
- 8th grade students & their parents will meet with HS Counselor at the Middle School to discuss course selections.

June

- Students receive their 2023-2024 class schedule on <u>MOVE UP DAY - Friday, June 9th</u>
- 8th grade students visit the high school to follow their schedule for upcoming year.

Advanced Placement Program

The AP Program provides students with an opportunity to take college-level courses in high school.

AP students take an end-of-course exam in May to demonstrate college level proficiency. Many U.S. colleges & universities grant credit and/or advanced placement for scores of 3 and above.

27 AP Course Offerings

9th Grade- 1 AP offering - AP Computer Science Principles

Benefits of AP Courses

College-Ready

- Earn college credits and/or test out of introductory courses
- Complete degree early
- Transition smoothly to college-level rigor/expectations

Build Skills and Confidence

- Dive deep into the subjects students love
- Learn time management and study skills needed at the college level

Strengthen College Application

- Weighted courses will improve GPA
- Colleges recognize the rigorous schedule

Considerations

Academic interests

Schedule

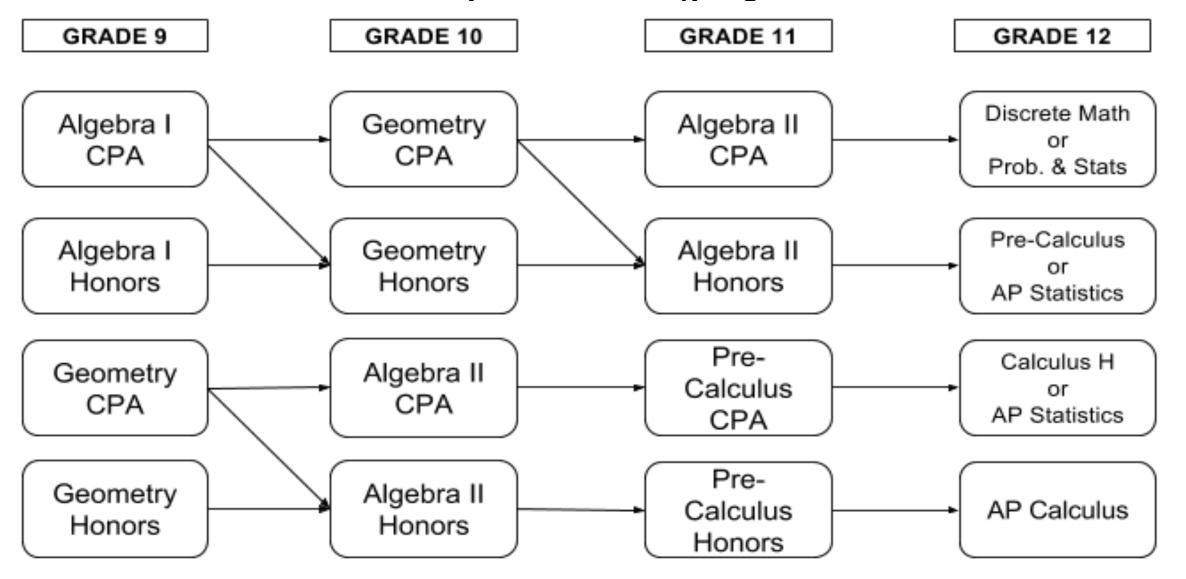
- Academic
- Extracurricular

Consultation with guidance counselor

Mathematics & Business Departments

Greg Aschoff, Supervisor

Math Course Sequence



Mathematics & Business Electives

- Mathematics Electives
 - ☐ Intro to Computer Science
 - □ Cybersecurity
 - ☐ Animation and Game Design
 - Probability and Statistics
 - □ SAT Prep (with English)
- AP Electives
 - AP Calculus AB
 - AP Calculus BC
 - AP Computer Science A
 - □ AP Computer Science Principles
 - AP Statistics
 - Calculus III (through Syracuse U.)

- **Business Electives**
 - Business Law
 - Business Management
 - □ Entrepreneurship
 - Digital Marketing and Social Media
 - Financial Accounting I and II
 - ☐ Introduction to Business and Business Applications
 - Personal Finance
 - Sports and Entertainment Marketing
 - Sport Management (through Syracuse U.)

English, Reading, & Libraries Department Stacy Casais, Supervisor

English Courses

- Required Courses
 - English I-IV CPA or Honors
 - Half-Year Course Options for Senior Year
- AP Courses
 - AP Language and Compositions (Grade 11)
 - □ AP Literature and Composition (Grade 12)

- Electives
 - ☐ Creative Writing I and II
 - ☐ Film Review
 - □ Journalism I, II, III/IV
 - Public Speaking
 - SAT/ACT Prep (with math)

Science Department Jason Lerner, Supervisor

Science Course Sequence

GRADE 9 GRADE 10 GRADE 11 GRADE 12 Physics CPA, Science Elective Environmental Biology CPA Chemistry CPA Science CPA, (1-2)or AP ES AP Physics 1 **AP Science** Chemistry **Biology Honors** or AP ES and (1-2)Honors AP Science

Science Electives

- CPA Electives
 - Astronomy
 - Forensic Science
 - Marine Science
 - Sports Medicine
- AP Electives
 - AP Biology
 - AP Chemistry
 - AP Environmental Science
 - AP Physics 1
 - AP Physics 2

- Honors Electives
 - Anatomy & Physiology (through Rutgers University)
 - Big History
 - Biotechnology
 - Forensic Science (through Syracuse University)

Sample Schedule

	A		В	C	D
Block 1	English I		Personal Finance	Biology	Algebra I
Block 2	Algebra I		English I	Personal Finance	Biology
Block 3	Biology		Algebra I	English I	Personal Finance
Unit Lunch	Lab	Lunch	Lunch	Lunch	Lunch
Block 4	Italian I		World History	PE/Health	Computer Graphics I
Block 5	Computer Graphics I		Italian I	World History	PE/Health
Block 6	PE/Health		Computer Graphics I	Italian I	World History

Social Studies & World Languages Departments Laura Drago, Supervisor

Social Studies Courses

- Required Courses
 - □ World History CPA & Honors
 - □ US History I CPA, H, & AP
 - US History II CPA, H, & AP
- AP Electives
 - American Government & Politics
 - European History
 - Human Geography
 - Macro/Micro Economics

- Electives
 - Constitutional Law
 - □ Global Studies
 - Holocaust & Genocide Studies
 - Modern American History
 - Social Psychology

World Language Courses

- CPA and Honors Courses
 - Chinese I-IV
 - French II-IV
 - Italian I-IV
 - Spanish I-IV

- AP Courses
 - Chinese
 - French
 - Italian
 - Spanish

Visual, Performing & Practical Arts Department

Julie Hoebee and Kimberly Westervelt,
Interim Supervisors

Visual & Performing Arts Courses

Visual Arts

- ☐ *Graphic Design I-*II CPA, III Honors
- Digital Photography CPA
- Studio Art I-II CPA, III-IV Honors
- Yearbook CPA
- AP Art History
- AP Art and Design

Performing Arts

- **□** Band CPA/Honors
- Choir (SATB/SSA) CPA/Honors
- Guitar CPA
- Orchestra CPA/Honors
- ☐ Theater Arts CPA
- Music Technology CPA
- AP Music Theory

21st Century Life & Careers Courses

Technology Education

- Architectural Design Honors
- Engineering Design and Robotics Honors
- Foundations of Engineering and Architectural Design CPA
- Engineering Graphics Honors: 3D Modeling and Rapid Prototyping
- Multimedia Design CPA
- Woods Technology I-II CPA, III-IV Honors

Family and Consumer Science

- ☐ Culinary Arts I-II CPA
- Culinary Arts II Honors
- ☐ Fashion Design I-II CPA
- ☐ Fashion Design II Honors
- ☐ Food and Sports Nutrition CPA

Physical Education, Health, & Athletics Department

Anthony Minnella, Director

Physical Education

Individual Activities

- Weight Room Levels I-IV
- Aerobic Fitness
- Yoga Levels I & II
- Tennis Levels I-IV
- Dance
- Ping Pong

Adventure Education - Promotes positive communication within groups and creative thinking amongst individuals. AE, builds self confidence, practices life skill such as; problem solving, leadership, listening, critical thinking, collaboration.

Team Activities

- Pillo Polo
- Adventure Education Levels I- IV
- Football
- Handball
- Basketball
- Frisbee
- Boccer
- Volleyball
- Floor Hockey
- Badminton
- Soccer
- Wiffleball
- Backyard Games

Health Education

Grade 9	Grade 10	Grade 11	Grade 12
MP IV	MP I	MP III	MP II
 Alcohol & Substance Abuse Suicide Prevention Cyber Bullying Human Sexuality Physical Fitness 	NJ Motor Vehicle Driver's Education	 Nutrition American Red Cross: AED & CPR Certification Mental Health Disorders Stress Management & Mindfulness 	 Health & Media Literacy Adulthood & Personal Care Baby Think It Over Project

Athletics

West Essex High School offers a variety of sports for boys and girls.

Athletic Experience

- Winning/Losing
- Commitment
- Self-Discipline
- Self-Confidence

Coaches

- Instruction
- Strategy
- Fitness
- Sportsmanship

Upcoming Transitional Events

- Move up Day Tentatively June 9, 2023
- Freshman Orientation Wednesday, August 23, 2023
 - Freshmen meet peer leaders and peer groups

Questions?