

GOSHEN CENTRAL HIGH SCHOOL

2020-2021 COURSE OFFERINGS

ENGLISH

- 115 English 9 ◊
- 115H English 9H ** ◊
- 115P Primary English 9 + ◊
- 125 English 10 ◊
- 125H English 10H ** ◊
- 125P Primary English 10 + ◊
- 135 English 11 ◊
- 135H English 11H ** ◊
- 135AP AP English Language 11 ** ◊
- 135P Primary English 11 + ◊
- 150B Contemporary Drama (½)
- 145A The Short Story (½) ◊
- 143A College Prep English 12 (½) ◊
- 143AI College Prep English 12 (½) + ◊
- 149B-C Mythology & Composition (½)◊
- 149BI Mythology & Composition (½) + ◊
- 147B Novel & Film (½) ◊
- 148B Communications (½)
- 145AP English AP Literature 12 ** ◊
- 146C SUNY Orange English 12 \$ ◊
- 145P Primary English 12 + ◊
- 101 Career Education English +
- 190 English AIS
- 115ENL ENL I

SOCIAL STUDIES

- 215 Global History 9 ◊
- 216H World History 9H (2 yr. program) ◊
- 215P Primary Global History 9 + ◊
- 225 Global History 10 ◊
- 225P Primary Global History 10 + ◊
- 225AP AP World History * ◊
- 235 U.S. History ◊
- 235AP U.S. History AP ◊
- 235P Primary US History + ◊
- 235SUPA SUPA US History \$\$ ◊
- 248AP AP European History ◊
- 245 Participation in Govt. (½) ◊
- 245P Primary Part. In Govt. (½) + ◊
- 245ALH American Law H (PIG) (½) ◊
- 247 Economics (½) ◊
- 247P Primary Economics (½) + ◊
- 275 Sociology (½) ◊
- 260 Criminal Justice (½) ◊
- 270 Psychology (½) ◊
- 265 History Through Film (½)
- 215A Global; History 9 AIS
- 225A Global History 10 AIS

SCIENCE

- 315 Living Environment ◊
- 315W Biology World ◊
- 315PA Primary Biology A + ◊
- 315PB Primary Biology B + ◊
- 315H Living Environment H ** ◊
- 325 Earth Science ◊
- 325E Planet Earth ◊
- 325P Primary Earth Science + ◊
- 325H Earth Science H ** ◊
- 335 Chemistry ◊ -

SCIENCE (continued)

- 335CC Chemistry in the Community * ◊
- 335H Chemistry H ** ◊
- 335SUPA SUPA Chemistry \$\$ ◊
- 345 Physics R * ◊
- 355PAP AP Physics 1 *** ◊
- 355B AP Biology *** ◊
- 375 Forensics I *Biology* (fall ½) * ◊
- 376 Forensics II *Chemistry* (spring ½) * ◊
- 365 Ecology (fall ½) * ◊
- 370 Environmental Science (spring ½) * ◊
- 380 Oceanography I (½) Fall * ◊
- 381 Oceanography II (½) Spring * ◊

MATHEMATICS

- 415 Algebra 1 ◊
- 415PA Algebra 1 P-A (Primary) + ◊
- 415PB Algebra 1 P-B (Primary) + ◊
- 425R Geometry R ◊
- 425NR Integrated Geometry (Non-Reg.) ◊
- 425P Geometry (Primary) + ◊
- 425H Geometry H ** ◊
- 436 Algebra 2 ◊
- 435T Int. Algebra 2/Trig Topics ◊
- 436H Algebra 2H ** ◊
- 445 Pre-calculus ◊
- 445T Pre-calculus Topics ◊
- 445H Pre-calculus H ** ◊
- 455 Calculus (SUNY Orange) \$ ◊
- 455AP Calculus AP ** ◊
- 466O Statistics (SUNY Orange) (½) \$ ◊
- 401 Career Education Math +
- 400 Math AIS

LANGUAGES

- 505SA Spanish I ◊
- 515S Spanish II ◊
- 525S Spanish III ◊
- 535S Spanish IV ◊
- 545SCC Spanish V (College) \$\$ ◊
- 505F French I ◊
- 515F French II ◊
- 525F French III ◊
- 535F French IV ◊
- 545FO French V (OCCC) \$ ◊
- 525LH Intro Latin H ◊
- 535LH Adv. Latin H ◊

VISUAL ARTS

- 715 Studio Art
- 726D Drawing I (½) *
- 727D Drawing II (½) *
- 714 Painting I (½) *
- 717 Painting II (½) *
- 733S Ceramics (½) *
- 720 Art Portfolio (½ Fall) *
- 840 Digital Photography (½) *
- 841 Digital Photography II (½) *
- 741 Graphic Design & Advertising (½)

FAMILY & CONSUMER SCIENCE

- 610 Foods I (½)
- 612 Foods II (½) *

FAMILY & CONSUMER SCI (continued)

- 618 Interior Design (½)
- 620 Fashion I (½)
- 622 Fashion II (½) *
- 630 Family Living (½)

BUSINESS

- 602 Business Computer Applications (½)
- 608PF Personal Finance
- 606 Introductory Accounting (½)
- 609 Career Internship (½)
- 601 Entrepreneurship (½)
- 605O Intro to Business (SUNY Orange, ½)\$
- 688SUPA SUPA Sports Marketing (½) \$\$

TECHNOLOGY

- 820.1 Drawing & Design for Production
- 815 Materials Processing - Wood (½)
- 815A Advanced. Mat. Proc.- Wood (½) *
- 817 Computer Integrated Manufacturing *
- 818 Robotics (½)
- 819S Discovering Computer Science
- 823S Siena Computer Science with Multi Media \$\$

MUSIC

- 791 Music Theory I (½)
- 792 Music Theory II (½) *
- 775 Symphony Orchestra
- 775A Symphony Orch. A (½) alt. days
- 776 Chamber Orchestra (Aud. req.) ***
- 755 Concert Band
- 755A Concert Band A (½) alt. days
- 765 Symphonic Band (Aud. req.) ***
- 750 Concert Choir
- 750A Concert Choir A. (½) alt. days
- 780 Women's Choir (½) alt. days ***
(Audition required)
- 770 Varsity Choir (Audition req.) ***
- 790 Jazz Voices (½) alt. days
(Audition required) ***

HEALTH & PHYSICAL EDUCATION

- 800.5 Freshman Physical Education (½)
- 800PE Physical Education 10-12(½)
- 826 Health & Wellness (½)
- 838 First Aid / CPR (½)
- 832 Intro to Nutrition (½)
- 833 Critical Health Issues (½)

SPECIAL EDUCATION

- 850LL Learning Lab +

Distance and Online Learning

- 900DL Equine Science
- DL606 Hospitality and Tourism Management
- 902DL AP Art History (½)
- 904DL Philosophy (½)
- DL822 Introduction to Nanotechnology
- 906DL SAT Prep (½)
- 920VHS Biotechnology
- 921VHS Engineering Principals
- 922VHS Latin 3 ◊
- 923VHS Pre-Veterinary Medicine (½)

* Electives requiring prerequisites

+ Requires approval of Committee on Special Education

(½) course meets all days for semester or alternate days for entire year

** Requires approval of Department Chair

\$ Must meet SUNY Orange course requirements – requires fee

*** Requires approval of Subject Teacher

\$\$ College Course – requires fee

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2020-2021 BOCES C-TECH COURSES

Year 1 Year 2

ENVIRONMENTAL CAREERS ACADEMY

9420 9430 Heavy Equipment I, Heavy Equipment II
 908DT 909DT Diesel Technology 1, Diesel Technology 2
 9490 9491 Animal Science (Veterinary Assistant) I, Animal Science (Veterinary Assistant) II

BUSINESS COMPUTER CAREERS ACADEMY

9520 Medical Administrative Assistant (**AM only – one year program**)
 916C Business Computer I (Basic Office Applications-**PM only**, E-Business & Microsoft Applications- **PM only**)
 9250 Business Computer II (Basic Office Applications II-**PM only**)

HEALTH CAREERS ACADEMY Arden Hill Campus

950 Principles of Health Careers
 951HA Allied Health-Assistant
 951NA Nurse Assistant
 951PT Pharmacy Technician (**AM only**)
 9521 9522 Emergency Medical Services I, Emergency Medical Services II
 950ESSM1 950ESSM2 Exercise Science & Sports Medicine 1, Exercise Science & Sports Medicine 2
 951DA1 Dental Careers (**AM only**)

EDUCATION CAREERS ACADEMY

928C 929 Education and Management, Education II –Education and Management II
 929D Early Childhood Development and Care II

APPEARANCE CAREERS ACADEMY

9340 9350 Cosmetology I, Cosmetology II
 9670 9671 Esthetics I (**AM & PM**), Esthetics II (**AM Only**) (Skin care)

CULINARY CAREERS ACADEMY

936 937 Culinary Food Trades I, Culinary Food Trades II (Baking, Cooking, Culinary Management)

SECURITY CAREERS ACADEMY

9920 9950 Law Enforcement I, Law Enforcement II
 9925 Fire Science (*one year program*, **AM only**)

TRANSPORTATION CAREERS ACADEMY

9060 9070 Auto Body Restoration I, Auto Body Restoration II
 908 909 Auto Technology I, Auto Technology II
 910 911 General Service Technician I & II
 905 905.2 Aviation I (**PM Only**), Aviation II (**AM Only**)

VISUAL ARTS CAREERS ACADEMY

932A 933A Digital Design & Advertising, Digital Design & Advertising II
 932D 933D Fashion & Interior Design I (**AM and PM**), Fashion & Interior Design II (**AM only**)
 932F 933F Digital Filmmaking & Post Production I (**AM and PM**), Digital Filmmaking & Post Production II (**AM Only**)

CONSTRUCTION CAREERS ACADEMY

9260 9270 Carpentry I (**AM and PM**), Carpentry II (**AM only**)
 9300 9310 HVAC/Plumbing I (**AM and PM**), HVAC Plumbing II (**AM only**)
 9580 9590 Electrical Construction Technology I, Electrical Construction Technology II (**AM only**)
 9600 9610 Welding I (**AM & PM**), Welding II (**PM only**)

STEM CAREERS ACADEMY

9541A 9541B Engineering & Design & Architecture 1, Engineering & Design & Architecture 2
 9630 9645 Computer Networking – Cisco I, Cisco II, CCNA, Routing & Switching
 9690 9700 Computer Programming I, Computer Programming II
 9543A 9543B Mechatronics & Robotic Engineering 1 (**PM only**)

TRANSITIONAL CAREERS ACADEMY

9990 9995 Work Place Learning I, Work Place Learning II
 9992 9994 Hospitality/ProStart I, Hospitality /ProStart II
 910G Vehicle Maintenance