

GOSHEN CENTRAL HIGH SCHOOL

2017-2018 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 + ◊
- 140A The Hero in Literature (½) ◊
- 145A The Short Story (½) ◊
- 143A College Prep English 12 (½) ◊
- 149B Mythology (½) ◊
- 146B Writing for the Media (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 +
- 160 Public Speaking (½) ◊
- 185 Drama (½)
- 180 Sports in Literature (½) ◊
- 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 + ◊
- 248AP AP European History ◊
- 245 Participation in Government (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)

- 335H Chemistry H ** ◊
- 335CC Chemistry in the Community * ◊
- 345 Physics * ◊
- 355PAP AP Physics 1 *** ◊
- 355B AP Biology *** ◊
- 350C OCCC Chemistry *\$ ◊
- 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) * ◊
- 381 Oceanography II (½) * ◊

MATHEMATICS

- 415 Algebra 1 ◊
- 415PA Algebra 1 P-A (Primary) + ◊
- 415PB Algebra 1 P-B (Primary) + ◊
- 425 Geometry ◊
- 425A Geometry A ◊
- 425B Geometry B ◊
- 425PA Geometry P-A (Primary) + ◊
- 425H Geometry H ** ◊
- 436 Algebra 2 ◊
- 435T Int. Algebra 2/Trig Topics ◊
- 436H Algebra 2H ** ◊
- 445 Precalculus ◊
- 445T Precalculus Topics ◊
- 445H Precalculus H ** ◊
- 455 Calculus ◊
- 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 ◊
- 545SO Spanish V (OCCC) \$ ◊
- 505F French I ◊
- 515F French II ◊
- 525F French III ◊
- 535F French IV ◊
- 545FO French V (OCCC) \$ ◊
- 525L Intro Latin ◊
- 535L Adv. Latin ◊
- 9C555I El. Italian I EHS (OCCC) (½) \$ ◊
- 9C556I El. Italian II EHS (OCCC) (½) \$ ◊

VISUAL ARTS

- Requires Studio Art Portfolio #*
- 715 Studio Art
- 726D Drawing I (½) # *
- 727D Drawing II (½) *
- 714 Painting I (½) # *
- 717 Painting II (½) *
- 731C Ceramics I (½) # *
- 732C Ceramics II (½) *
- 733S Sculpture (½) # *
- 740 Visual Communications (½) # *
- 725P Photography I (½) 35 mm camera req. *

VISUAL ARTS(continued)

- 728P Photography II (½) 35 mm camera req. **
- 840 Digital Photography
- 739 Stage Production I (½ spring) ***
- 739A Stage Production II (½ spring) ***
- 745AP AP Art History *

FAMILY & CONSUMER SCIENCE

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

BUSINESS

- 600 Keyboarding/Computer Skills (½)
- 608 Business Math
- 606 Accounting (½)
- 609 Career Internship (½)
- 601 Business Ownership (½)
- 605O Intro to Business (SUNY Orange, ½) \$

TECHNOLOGY

- 820A Drawing & Design for Prod A (½)
- 820B Drawing & Design for Prod B (½) *
- 810 Materials Processing - Metal (½)
- 810A Advanced Materials Proc. Metal (½) *
- 815 Materials Processing - Wood (½)
- 815A Advanced. Mat. Proc.- Wood (½) *

MUSIC

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

HEALTH & PHYSICAL EDUCATION

- 800.5 Freshman Physical Education (½)
- 800TN Team Sports & Net Sports (½)
- 800PS Per. Fitness & Strength & Cond. (½)
- 800SL Stress Management & Lifetime and Rec(½)
- 825 Health 10 (½)
- 838 First Aid / CPR (½)
- 832 Intro to Nutrition (½)
- 833 Critical Health Issues (½)

SPECIAL EDUCATION

- 851 Learning Lab 9 +
- 852 Learning Lab 10 +
- 853 Learning Lab 11 +
- 854 Learning Lab 12 +

* Electives requiring prerequisites

*** Requires approval of Subject Teacher

** Requires approval of Department Chair

+ Requires approval of Committee on Special Education

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

\$ Must meet SUNY Orange course requirements

◊ NCAA Approved

2017–2018 BOCES C–TECH COURSES

Year 1 Year 2

ENVIRONMENTAL CAREERS ACADEMY

9420	9430	Heavy Equipment I, Heavy Equipment II
9460	9461	Outdoor Power Equipment & Landscape Operations I-, Outdoor Pwr. Equipment and Landscape Operations. II
9475		Greenhouse and Floral Technology (<i>one year program</i>)
9480		Landscape Design Technology (<i>one year program</i>)
9490	9491	Animal Science (Veterinary Assistant) I, Animal Science (Veterinary Assistant) II

BUSINESS COMPUTER CAREERS ACADEMY

9520		Medical Administrative Assistant (AM only – <i>one year program</i>)
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 ; E-Business; Microsoft Applications- PM only)

HEALTH CAREERS ACADEMY Arden Hill Campus

950		Principles of Health Careers
	951	Health Careers II (Allied Health Assistant; Nurse Assistant, Pharmacy Technician (AM only))
950PT	950.2PT	Personal Trainer Assistant I, Personal Trainer Assistant II (AM only)

EDUCATION CAREERS ACADEMY

928C		Education Core
	929	Education II –Education and Management II, 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)
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SECURITY CAREERS ACADEMY

9920	9950	Law Enforcement I, Law Enforcement II
9925		Fire Science (<i>one year program, AM only</i>)

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)
		Digital Communication & Social Media Marketing (PM only – <i>1 year program</i>)

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)

ENGINEERING CAREERS ACADEMY

9540	9545	Computer Assisted Design (CAD) I, Computer Assisted Design (CAD)II
	9550	Computer Assisted Design (<i>one year program</i>)
9630	9645	Computer Networking – Cisco I, Cisco II
	9640	Computer Networking – Cisco (<i>one year program</i>)
9690	9700	Computer Programming I, Computer Programming II
9650	9660	Telecommunications & Wireless Specialist I AM & PM), Telecommunications & Wireless Specialist I (AM only)

BASIC OCCUPATIONAL EDUCATION

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