

# GOSHEN CENTRAL HIGH SCHOOL

## 2018-2019 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 \*\* ◊

### SCIENCE (continued)

- 335 Chemistry ◊
- 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) \$ ◊
- 525LH Intro Latin H ◊
- 535LH Adv. Latin H ◊
- 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) # \*

### VISUAL ARTS(continued)

- 740 Visual Communications (½) # \*
- 725P Photography I (½) 35 mm camera req. \*
- 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

- 850LL Learning Lab +

\* 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

## 2018–2019 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 ( <b>AM only</b> – <i>one year program</i> )
916C		Business Computer I (Basic Office Applications- <b>PM only</b> , E-Business & Microsoft Applications- <b>PM only</b> )
	9250	Business Computer II (Basic Office Applications II- <b>PM only</b> )

**HEALTH CAREERS ACADEMY Arden Hill Campus**

950		Principles of Health Careers
	951HA	Allied Health Assistant
	951NA	Nurse Assistant
	951PT	Pharmacy Technician ( <b>AM only</b> )
950ESSM1	950ESSM2	Exercise Science & Sports Medicine 1, Exercise Science & Sports Medicine 2
	951DA1	Dental Assistant (AM only)

**EDUCATION CAREERS ACADEMY**

928C		Education and Management
	929	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)
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**SECURITY CAREERS ACADEMY**

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

**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 ( <b>PM Only</b> ), Aviation II ( <b>AM Only</b> )

**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 ( <b>AM only</b> )
932F	933F	Digital Filmmaking & Post Production I (AM and PM), Digital Filmmaking & Post Production II ( <b>AM Only</b> )

**CONSTRUCTION CAREERS ACADEMY**

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

**STEM CAREERS ACADEMY**

9541A	9541B	Engineering & Design & Architecture 1, Engineering & Design & Architecture 2
9541-1		Engineering & Design & Architecture ( <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
9543		Mechatronics & Robotic Engineering 1 (PM only)

**TRANSITIONAL CAREERS ACADEMY**

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