

**DOWNINGTOWN AREA SCHOOL DISTRICT
GRADE 9-12 COURSE IDENTIFICATION SHEET 2020-2021**

**COURSE SELECTION NIGHT: JANUARY 23, 2020 (EAST AND WEST)
ONLINE COURSE SELECTION BEGINS FEBRUARY 3, 2020**

**FINAL ONLINE COURSE SELECTION AND
STUDENT ACCESS TO HAC CLOSED FEBRUARY 11, 2020**

FAMILY & CONSUMER SCIENCES					
Course	#	P/C	Cr.	Gr.	Type
Adult Roles & Relationships	7749	3	0.5	10-12	T
Baking	7627	3	0.5	10-12	T
Child Development	7738	3	0.5	9-12	T,C
College & Beyond	7748	3	0.5	10-12	B
Everyday Food	7649	3	0.5	10-12	T
Global Foods	7638	3	0.5	10-12	T
Intro to Foods	7616	3	0.5	9-12	T,B
Sewing II	7727	3	0.5	10-12	T
Sewing I	7716	3	0.5	9-12	T
Sewing III	7728	3	0.5	11-12	T
Sewing IV	7729	3	0.5	12	T

HEALTH / PHYS. ED / DR. ED					
Course	#	P/C	Cr.	Gr.	Type
Adaptive PE 9	8118	3	0.5	9	T
Adaptive PE	8178	2	0.33	10-12	T
Adv. Strength Training	8066	6	1	11-12	T,B
AthTraining/ 1st Aid, CPR, AED Cert.	8498	3	0.5	9-12	T,B
Competitive Activities	8036	2	0.33	10-12	T
Dance	8087	2	0.33	10-12	T
Driver Safety	8397	2	0.33	10-12	T,B,C
Health Educ.	8296	3	0.5	10-12	T,B
Intro to Strength & Cond.	8046	2	0.33	10-12	T
Lifelong Activities	8026	2	0.33	10-12	T
Strength & Conditioning	8056	2	0.33	10-12	T
Wellness & Fitness	8016	3	0.5	9	T

BUSINESS & COMPUTER SCIENCE					
Course	#	P/C	Cr.	Gr.	Type
Accounting	6316	6	1	9-12	T,C
Adv Digital Info Tech	6217	3	0.5	9-12	T
AP Comp Sci A	6975 AP	6	1	10-12	T
AP Comp Sci Principles	6985 AP	6	1	9-12	T
Business & Personal Law	6566	6	1	10-12	T,B
Business Management in Entertainment & Sports	6458	3	0.5	9-12	T,C
Entrepreneurship	6437	6	1	9-12	T
Finance & Investment	6337	6	1	10-12	T
Hon Comp Game Design and Data Strcs.	6254 H	6	1	11-12	T
Intro to Business	6218	3	0.5	9-12	T,C
Intro to Computer Science	6991	3	0.5	9-12	T,C
Marketing	6448	3	0.5	10-12	T,B,C
Pers. Finance/Career Plan	6416	3	0.5	9-12	T, B, C
Public Speaking & Business Etiquette	6426	3	0.5	9-12	T
Web Design and Dev.	6238	3	0.5	9-12	T

MUSIC					
Course	#	P/C	Cr.	Gr.	Type
Music Theory	5707	2	0.33	9-12	T
AP Music Theory	5705 AP	6	1	10-12	T, B
Concert Choir I	5711	3	0.5	9	T
Concert Choir II	5712	3	0.5	10	T
Concert Choir III	5723	3	0.5	11	T
Concert Choir IV	5724	3	0.5	12	T
Bel Canto I	5731	4	0.66	10	T
Bel Canto I	5732	4	0.66	10	T
Bel Canto II	5734	4	0.66	11	T
Bel Canto II	5735	4	0.66	11	T
Bel Canto III	5736	4	0.66	12	T
Bel Canto III	5737	4	0.66	12	T
Masterworks I	5776	4	0.66	10	T
Masterworks II	5777	4	0.66	11	T
Masterworks III	5778	4	0.66	12	T
Vocal Ensemble I	5786	2	0.33	10	T
Vocal Ensemble II	5787	2	0.33	11	T
Vocal Ensemble III	5788	2	0.33	12	T
B&G Cnrt & Mar Band	5896	3	0.5	9	T
B&G Cnrt & Mar Band	5801	3	0.5	10	T
B&G Cnrt & Mar Band	5802	3	0.5	11	T
B&G Cnrt & Mar Band	5803	3	0.5	12	T
B&G Symp & Mar Band	5804	4	0.66	10	T
B&G Symp & Mar Band	5805	4	0.66	11	T
B&G Symp & Mar Band	5806	4	0.66	12	T
Instrumental Ensemble	5898	2	0.33	9	T
Instrumental Ensemble	5807	2	0.33	10	T
Instrumental Ensemble	5808	2	0.33	11	T
Instrumental Ensemble	5809	2	0.33	12	T
Symphony Orchestra	5997	3	0.5	9	T
Symphony Orchestra	5904	3	0.5	10	T
Symphony Orchestra	5905	3	0.5	11	T
Symphony Orchestra	5906	3	0.5	12	T

TECHNOLOGY EDUCATION					
Course	#	P/C	Cr.	Gr.	Type
CAD I	7016	3	0.5	9-12	T
CAD II	7027	3	0.5	10-12	T
Design Architecture	7049	3	0.5	10-12	T
Electronics I	7116	3	0.5	9-12	T
Electronics II	7127	3	0.5	10-12	T
Electronics III	7138	3	0.5	11-12	T
Graphic Arts I	7216	3	0.5	9-12	T
Graphic Arts II	7227	3	0.5	10-12	T
Graphic Arts III	7238	3	0.5	11-12	T
Digital Photo I	7448	3	0.5	9-12	T,B,C
Digital Photo II	7427	3	0.5	10-12	T,B
Digital Photo III	7438	3	0.5	11-12	T,B
Digital Photo IV	7449	3	0.5	12	T
Residential Architecture	7038	3	0.5	9-12	T
TV Studio	7560	3	0.5	9-12	T
Video Apps	7549	3	0.5	9-12	T,B
Video Apps II	7550	3	0.5	10-12	T,B
Wood Technology I	7326	6	1	9-12	T
Wood Technology II	7337	6	1	10-12	T
Wood Technology III	7348	6	1	11-12	T
Wood Technology IV	7359	6	1	12	T

TECHNICAL COLLEGE HIGH SCHOOL	
Course	#
Animal Science	Z553
Auto Collision Technology	Z452
Auto Service Technology	Z454
Baking and Pastry Arts	Z471
Barbering	Z465
Carpentry	Z462
Commercial & Graphic Arts	Z694
Computer Information Systems	Z670
Cosmetology	Z464
Criminal Justice & Police Science	Z691
Culinary Arts	Z470
Downingtown Teacher Academy (Honors)	Z480
Early Childhood Care & Education	Z668
Electrical Occupations	Z468
Electronics & Robotics	Z692
Engine Technology	Z558
Health Career Academy	Z477
Health Career Pathways	Z472
Healthcare Career Exploration (Honors)	Z478
Homeland Security	Z689
HVAC/Refrigeration Technology	Z662
Marketing & Financial Services	Z568
MP4 Senior Internship	Z490
Robotics and Mechatronics	Z674
Sports Medicine	Z482
UPS Logistics Coop Program	Z492
Veterinary Science	Z552

STEM EDUCATION					
Course	#	P/C	Cr.	Gr.	Type
Hon. Aerospace Engineering	7004 H	6	1	10-12	T
Hon. Civil Eng. & Architecture	7005 H	6	1	10-12	T,B
Hon. Computer Integ. Manf.	7003 H	6	1	10-12	T
Hon. Engineering	7006 H	6	1	11-12	T,B
Hon. Intro to Eng. Design	7001 H	6	1	9-12	T,B
Hon. Prin. of Eng.	7002 H	6	1	9-12	T

ENGLISH					
Course	#	P/C	Cr.	Gr.	Type
Hon. English 9	0014 H	6	1	9	T,B,C
English 9 Lvl 01	0011	6	1	9	T,B,C
Hon. English 10	0024 H	6	1	10	T,B,C
English 10 Lvl 01	0021	6	1	10	T,B,C
English 10 Lvl 01 Passages	0026	6	1	10	T,B
Hon. English 11	0034 H	6	1	11	T,B,C
English 11 Lvl 01	0031	6	1	11	T,B,C
Lit of Peace & Conf Lvl 01	0036	6	1	11	T,B
AP Eng. Lang & Comp	0035 AP	6	1	11	T,B,C
Hon. English 12	0044 H	6	1	12	T,B,C
English 12 Lvl 01	0041	6	1	12	T,B,C
Multicultural Lit Lvl 01	0046	6	1	12	T,B
AP English Lit & Comp	0045 AP	6	1	12	T,C
Honors College English (DCCC)	0047 H	6	1	12	T
Creative Writing I	0056	6	1	9-12	B,C
Creative Writing II	0066	6	1	10-12	B
Theatre Arts I	0096	6	1	9-12	T
Theatre Arts II	0097	6	1	10-12	T

WORLD LANGUAGE					
Course	#	P/C	Cr.	Gr.	Type
Latin I	4116	6	1	9-12	T,C
Latin II	4126	6	1	10-12	T,C
Latin III	4136	6	1	11-12	T,B
Latin IV	4146	6	1	11-12	T,B
AP Latin	4155 AP	6	1	10-12	T
French I	4216	6	1	9-12	T,C
French II	4226	6	1	9-12	T,C
French III	4236	6	1	9-12	T,C
French IV	4246	6	1	10-12	T
Hon Sem French C	4287 H	6	1	10-12	T
AP French	4265 AP	6	1	10-12	T,B,C
German I	4316	6	1	9-12	T,C
German II	4326	6	1	9-12	T,C
German III	4336	6	1	9-12	T
German IV	4346	6	1	10-12	T
Hon Sem German C	4387 H	6	1	10-12	T
AP German	4365 AP	6	1	10-12	T
Japanese I	4677	6	1	9-12	T
Japanese II	4688	6	1	10-12	T
Japanese III	4699	6	1	11-12	T
Japanese IV	4700	6	1	11-12	T
Practical Spanish	4406	6	1	10-12	T
Spanish I	4416	6	1	9-12	T,C
Spanish II	4426	6	1	9-12	T,B,C
Spanish III	4436	6	1	9-12	T,B,C
Spanish IV	4446	6	1	10-12	T,B
Hon Sem Spanish C	4487 H	6	1	10-12	T,B
AP Spanish	4465 AP	6	1	10-12	T,B,C

SOCIAL STUDIES					
Course	#	P/C	Cr.	Gr.	Type
Hon. World History - E. Civ	1114 H	6	1	9	T,B,C
World History - East. Civ 01	1111	6	1	9	T,B,C
Hon. World Hist. - W. Civ	1224 H	6	1	10	T,B,C
World Hist. - W. Civ Lvl 01	1221	6	1	10	T,B,C
Hon US History	1334 H	6	1	11	T,B,C
US History Lvl 01	1331	6	1	11	T,B,C
Hon. Amer Govt & Hon. Econ	1444 H	6	1	12	T,B
Amer Govt & Econ Lvl 01	1441	6	1	12	T,B
Hon. Amer Govt & Hon. Soc	1544 H	6	1	12	T,B,C
Amer Govt & Soc Lvl 01	1541	6	1	12	T,B,C
Contemporary Issues	1646	6	1	11-12	T,B
Hon. Contemporary Issues	1644 H	6	1	11-12	T,B
AP US Hist	1385 AP	6	1	11	T,C
AP US Govt & Hon. Economics	1445 AP	6	1	12	T
AP US Govt & Hon. Sociology	1545 AP	6	1	12	T,C
AP US Govt / AP Macro	1755 AP	6	1	11-12	T
AP Euro History	1785 AP	6	1	10-12	T,B
AP Psychology	1815 AP	6	1	10-12	T,B,C
AP Economics	1565 AP	6	1	10-12	T
AP World History	1555 AP	6	1	9-12	T,B,C
AP Human Geography	1825 AP	6	1	10-12	T,C

SCIENCE					
Course	#	P/C	Cr.	Gr.	Type
Hon. Biology I	3224 H	6	1	9	T,B
Biology I Lvl 01	3221	6	1	9	T,B
Anatomy & Phys. Honors	3284 H	7	1	11-12	T,B
AP Biology	3285 AP	8	1	10-12	T,B,C
Natural Disasters	3991	6	1	11-12	T,B,C
Hon. Chem I	3434 H	7	1	10-12	T,B
Chem I Lvl 01	3431	7	1	10-12	T
Organic Chemistry	3454 H	7	1	10-12	T,B
AP Chemistry	3445 AP	8	1	11-12	T,B
Intro to Biological Chem	3225	6	1	10	T
Intro Chem/Phys	3671	6	1	10-12	T
Physics 1 Lvl 01	3531	7	1	10-12	T,B,C
AP Physics 1	3545 AP	8	1	10-12	T,B
AP Physics 2	3555 AP	8	1	11-12	T
AP Physics C: Mechanics	3565 AP	8	1	11-12	T
AP Physics C: Elect/Magnetism	3575 AP	8	1	11-12	T
Environ. Sci Lvl 01	3771	6	1	11-12	T,B,C
Bio & Eco of Aquatic Sys	3871	7	1	11-12	T,B
AP Environmental Sci	3774 AP	8	1	10-12	T,B,C

ART					
Course	#	P/C	Cr.	Gr.	Type
Art Major 1	5601	6	1	9-12	T
Art Major 2	5611	6	1	10-12	T
Art Major 3	5621	6	1	11-12	T
Ceramics & Sculpture 1	5403	3	0.5	9-12	T
Ceramics & Sculpture 2	5413	3	0.5	10-12	T
Ceramics & Sculpture 3	5423	3	0.5	11-12	T
Digital Design 1	5606	3	0.5	9-12	T
Digital Design 2	5616	3	0.5	10-12	T
Drawing & Painting 1	5602	3	0.5	9-12	T,B
Drawing & Painting 2	5603	3	0.5	10-12	T,B
Jewelry & Metals	5402	3	0.5	9-12	T
Textiles & Fashion	5477	3	0.5	9-12	T
Wearable Art	5412	3	0.5	10-12	T
AP Studio 2D	5645				

Helpful Information Regarding Course Selection

As you begin thinking about course selection in Home Access Center (HAC), there are several pieces of information that should make the process easier for you to complete.

As you progress through Home Access Center (HAC), you will be prompted to choose courses. Only those courses that are able to be chosen by you or your student will be visible. The Course Identification sheet and the Program of Study both include a list of all courses offered at Downingtown High School. Please refer to the Program of Study while completing course selection for more detailed descriptions of each course.

In the Program of Study and Home Access Center (HAC), course numbers indicate how a class will meet. We have three types of courses:

- **Traditional courses** are those that meet face-to-face every scheduled day. Traditional courses have no letter in their course number.
- **Blended courses** are those that meet both face-to-face AND online. These courses end with a “B.”
- **Cyber courses** are those that meet only online. These courses end with a “C.”

For example, Honors English 9 is offered as a traditional course, a blended course, and as a cyber course. In HAC, you will see three options: **0011** (traditional), **0011B** (blended), and **0011C** (cyber). Be sure to choose the appropriate version of the course you or your student would like to take.

The Course Identification sheet is organized by department; each block of classes represents one department’s offerings.

- **Course** - The first column is the name of the course.
- **#** - The second column is the course number. Courses that are Honors have an “H” after the course number. Courses that are **AP** have an “AP” after the course number. Technical College High School (TCHS) course numbers now begin with a “Z”.
- **P/C** - The third column indicates the number of periods per six day cycle that a course meets. 3 indicates that the course meets every other day; 6 indicates that the course meets every day.
- **Cr.** - The fourth column indicates the number of credits that the course is worth.
- **Gr.** - This second to last column identifies which grades are able to take the course.
- **Type** - The last column identifies how the course will be offered. “T” represents traditional. “B” represents blended. “C” represents cyber.