COURSE MENU FOR PENN SOPHOMORES	Your Name:	ID#:

The list below is made up of all courses you can take as a sophomore at Penn. Select those that interest you and transfer them to the sophomore section of your FOUR-YEAR PLAN SHEET. In addition, all course descriptions (grades 9-12), can be found in the Penn High School Program of Studies at penn.phmschools.org, under Counseling.

Please Note: Course numbers separated with a slash (i.e. 0201/0202) indicate single semester classes. The odd number indicates 1<sup>st</sup> semester, the even is 2<sup>nd</sup> semester.

Academic Honors Diploma	Technical Honors	Core 40

FAC: ENGLISH 0307 English 100311 English 10 Honors  FAC: HEALTH  0515/0516 Health & Wellness	FAC: MATHEMATICS 0718 Algebra I (10-12) 0724 Algebra II 0714 Algebra II Honors 0712 Algebra II Accelerated 0733 Pre-CalcH/Trig Honors  0735 Pre-Calc Acc/Trig Accelerated
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#### PENN HIGH SCHOOL ELECTIVES

Please select 3 1/2 additional elective courses below...

## **FINE ARTS & COMMUNICATION ACADEMY**

FAC: ART	FAC: ENGLISH	FAC: MUSIC
0149 Intro to 2D Art (1 sem.)0150 Intro to 3D Art (1 sem.)0183 Visual Communications0101 Painting I & II0103 Painting III & IV0109 Ceramics I & II0111 Ceramics III & IV0117 Drawing I & II0119 Drawing III & IV0125 Sculpture I & II0127 Sculpture III & IV0133 Graphic Design I & II0135 Graphic Design III & IV0141 Photography I & II0155 Art History I & II0167 Printmaking (2nd Sem.)**0171 Entertainment Design I & II**	0333 Journalism2339/2340 lvy Tech Commun.	
FAC: DANCE 0835 Dance Performance I&II0837 Dance Choreography I&II		0843 Music Technology I & II 0815 Music Theory 0845 AP Music Theory **

**#Application Required** \*\* Check for Pre-Requisites \*College Credit possible

# **MANAGEMENT & BUSINESS ACADEMY**

FAC: BUSINESS
0205 Computer Illustration and Graphics
0207/0208 Personal Financial Responsibility (1 Sem.)
0213 Introduction to Accounting
0217 Computer Science I *
0219 Computer Science II */**
0222 Computer Science III Cybersecurity
0229 Principles of Marketing
0233 Strategic Marketing
0235/0236 Introduction to Business (1 Sem.)
0255 Sports and Entertainment Marketing
0203/0204 Intro to Computer Science (PLTW-CSE) (1 Sem.)
0237 Principles of Business Management
0211/0212 Introduction to Entrepreneurship (1 Sem.)
0209 Business Law & Ethics
0269/0270 Digital Applications & Responsibilities (1 Sem.)*
0239 Networking I

FAC: HEALTH

# **HEALTH & HUMAN SERVICES ACADEMY**

0501 Physical Education I & II0505/0506 Fitness I (1Sem.)0509/0510 Fitness II (1 Sem.)0507/0508 Adv. Team Sports – Co-ed (1 Sem.)0547/0548 Adv. Team Sports – Girls (1 Sem.)0513/0514 Lifeguard (1 Sem.)0521/0522 Water Activities (1 Sem.)	T1137 AP Human Geography  1151/1152 Citizenship & Civics (1 Sem.)  1153/1154 Anthropology (1 Sem.)  1159/1160 Topics in US History (1 Sem.)  1129/1130 Current Issues, Problems & Events (1 Sem.)  1165 AP European History  1175/1176 Law Education (1 Sem.)  1177 AP Comparative Politics/Current Issues  1125/1126 Psychology (1 Sem.)
0513/0514 Lifeguard (1 Sem.)	1177 AP Comparative Politics/Current Issues

<u>STEM ACADEMY</u>		
FAC: AGRICULTURE	FAC: ENGINEERING & TECH	
0644 Intro to Agriculture, Food and Nat. Resources0643 Animal Science**/*0649 Natural Resources**/*0659 Horticultural Science**/*0651 Landscape Mgmt.**/*0647 Agribusiness Mgmt.**/*	0603 Computer Design & Production*0605 PLTW Intro. to Eng. Design*0606 PLTW Intro. to Eng. Design* (Girls only)0607 PLTW Principles of Engineering**/*0612 FIRST Tech Challenge POE 10*0616 FIRST Tech Challenge POE 10* (0 hour)0613 PLTW Digital Electronics**/*0625 Precision Machining I	
FAC: MATHEMATICS 0767 AP Statistics	0627 Precision Machining II**0615 Information Technology Support**/*0604 Architectural Design I*0656 Architectural Design II**/*	
FAC: SCIENCE 0925 Astronomy**0935 AP Biology**0909 PLTW Principles of the Biomedical Sciences (PBS)**/*0911 PLTW Human Body	0620 Welding Technology**0629 Intro to Construction0631 Construction Trades I**0653 PLTW Aerospace Engineering**0655 PLTW Civil Engineering & Architecture**/*	
Systems (HBS)**/*0945 AP Environmental Science**0961 PLTW Medical Interventions**/*0969 AP Physics-Algebra Based	#Application Required  **Check for Pre-requisites  *College Credit possible	

## **ALL ACADEMIES**

FAC: FAMILY & CONSUMER SCIENCES	FAC: WORLD LANGUAGES
1001/1024 Interpersonal Relationships (IPR) (1Sem.)1023 Child Development I & II1025 Introduction to Fashion & Textiles (Sewing I)1027 Fashion & Textiles Careers I (Sewing II)**1029 Fashion & Textiles Careers II1005 Education Professions I (Advanced	0401 French I0403 French II**0409 German I0411 German II**0417 Spanish I0445 Spanish I Accelerated0419 Spanish II**0453 Spanish II Accelerated**0425 Japanese I0431 Japanese II**0437 Amer. Sign Lang. I0449 Chinese II**
FAC: MULTIDISCIPLINARY  1603 Peer Leader# 1885 SAT/ACT	By Recommendation Only: 0379 Dev. Reading II0773 Math 101655 Basic Skills DevENL Strategies1657 ENL Language Lab1658 ENL Seminar
	#Application Required  **Check for pre-requisites  *College Credit Possible
Your 8 <sup>th</sup> course Interactive Media v	vill be automatically entered for you.
ALTERNATES: 1	2
PLEASE PUT ALL OF THESE COURSE SELE YOUR FOUR-YEAR-PLANNER!	CTIONS IN THE SOPHOMORE SECTION OF
Top 2 career ideas:	
Top 2 college choices:	
Important Dates to Remember:  December 9 (6:00 p.m8:00 p.m.): Penn For a can attend meetings to learn more about dual available.  Dec. 2-3: Course selection sheets given to a	

**Dec. 20:** Applications due for all application courses to Counseling Center.

Counseling Center.

**February/March:** Counselors meet with students to review student schedules and make adjustments as needed.

**Dec. 9:** Students and parents log on to Skyward Family Access to input course requests. **Dec. 20:** Course scheduling forms with parent's signatures due to Gold 1 teacher or