COURSE MENU FOR PENN SOPHOMORES	Your Name:
COURSE MILITO I OR PLINT SOPTIOMORES	<u>-                                    </u>

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
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Select one from each of the required subject areas below by placing an "X" in the space provided......

ENGLISH0307 English 100311 English 10 Honors  HEALTH0515/0516 Health & Wellness Education (1 Sem.)	SCIENCE0915 Integrated Chemistry and Physics**0921 Chemistry I**0919 Chemistry I Honors**	MATHEMATICS 0718 Algebra I (10-12)0724 Algebra II**0726 Geometry Accelerated**0733 Pre-CalcH/Trig Honors**0735 Pre-Calc Acc/Trig Accelerated**0737 AP Calc AB**0710 Analytical Alg II
	ner school class (registration forms u meet with your counselor)	

## PENN HIGH SCHOOL ELECTIVES

Please select 3 ½ additional elective courses below...

# FINE ARTS & COMMUNICATION ACADEMY

ART	<u>ENGLISH</u>	MUSIC
0149 Intro to 2D Art (1 sem.)0150 Intro to 3D Art (1 sem.)0183 Visual Communications0101 Painting I & II0103 Painting III & IV**0109 Ceramics I & II0111 Ceramics III & IV**0117 Drawing I & IV0119 Drawing III & IV**0125 Sculpture I & II0127 Sculpture III & IV**0133 Graphic Design I & II0135 Graphic Design III & IV**	0333 Journalism2339/2340 Ivy Tech Commun101/Speech* (1 Sem.)0349 Debate I0353 Critical Thinking &	0801 Beg. Choral (Singing Kingsmen)0803 Beg. Choral (Bel Canto Chorus)0805 Int. Choral (Singing Kingsmen)**0807 Int. Choral (Cantabile Choir)**0809 Adv Choral (Bella Voce)**0813 Adv Choral (Rhapsody)**0814 Adv Choral (Viva Voce)**0819 Concert Band**0839 Symphonic Band**0841 Symphonic Winds**0823 Percussion Studies**0825 Adv. Percussion Studies**0827 Intermediate Jazz**
0141 Photography I & II0155 Art History I & II0167 Printmaking (2nd Sem.)**0171 Entertainment Design I & II**  DANCE0835 Dance Performance I&II0837 Dance Choreography I&II**	THEATRE 0343 Theatre Arts I&II0345 Adv. Theatre Arts I&II**0347 Tech Theatre I&II0381 Adv. Tech Theatre I&II**	0829 Advanced Jazz**0831 String Orchestra**0847 Concert Orchestra**0849 Instrumental Chamber Music**0833 Symphonic Orchestra**0857 Chamber Orchestra**0834 Philharmonic Orchestra**0843 Music Technology I & II0815 Music Theory**0845 AP Music Theory **

#Application Required

\*\* Check for Pre-Requisites

\*College Credit possible

ID#:

## MANAGEMENT & BUSINESS ACADEMY

## **BUSINESS**

0239 Networking I\*\*

<u></u>
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.)*
0615 Information Technology Support I**/*
1852 Information Technology Support II**/*

## HEALTH & HUMAN SERVICES ACADEMY

#### **HEALTH**

0517/0518 Advanced Health Education (1 Sem.)**0535 Health Science Education I: Athletic Training	1103 World History & Civilization
PHYSICAL EDUCATION	1137 AP Human Geography** 1151/1152 Citizenship & Civics (1 Sem.) 1153/1154 Anthropology (1 Sem.)
0501 Physical Education I & II 0505/0506 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.)** 0537/0538 Physical Conditioning (1 Sem.)	1159/1160 Topics in US History (1 Sem.) 1129/1130 Current Issues, Problems & Events (1 Sem.) 1165 AP European History** 1177 AP Comparative Politics/Current Issues 1125/1126 Psychology (1 Sem.) 1127/1128 Sociology (1 Sem.) 1180 Ethnic Studies (1 Sem.)

## STEM ACADEMY

#### **AGRICULTURE**

\_0533/0534 XFIT (1 Sem.)\*\*

0644 Intro to Agriculture, Food and Nat.
Resources
0643 Animal Science**/*
0649 Natural Resources*
0659 Horticultural Science*
0651 Landscape Mgmt.*
0647 Agribusiness Mgmt.*

#### **MATHEMATICS**

0767 AP Statistics\*\*

<u>SCIENCE</u>
0925 Astronomy**
0935 AP Biology**
0909 PLTW Principles of the Biomedical
Sciences (PBS)**/*
0911 PLTW Human Body
Systems (HBS)**/*
0961 PLTW Medical Interventions**/*
0969 AP Physics-Algebra Based**
0951/0952 Forensics (1 Sem.)

## **ENGINEERING & TECH**

\_1181 Indiana Studies (1 Sem.)

**SOCIAL STUDIES** 

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 Adv. Manufacturing I
0627 Adv. Manufacturing II**
0604 Architectural Design I*
0656 Architectural Design II**/*
0620 Welding Technology I**
0629 Intro to Construction
0631 Construction Trades I**
0653 PLTW Aerospace Engineering**
0655 PLTW Civil Engineering & Architecture**/*

**#Application Required** 

- \*\*Check for Pre-requisites
- \*College Credit possible

## **ALL ACADEMIES**

FAMILY & CONSUMER SCIENCES	WORLD LANGUAGES	
1001/1024 Interpersonal Relationships (IPR) (1Sem.) 1023 Early Childhood Education I 1025 Introduction to Fashion & Textiles (Sewing I) 1027 Fashion & Textiles Careers I (Sewing II)** 1029 Fashion & Textiles Careers II** 1005 Early Childhood Educ II (2 Blocks)** 1003/1022 Human Development & Wellness (1 Sem.) 1011/1014 Adult Roles and Responsibilities (1 Sem.) 1012 Into to Housing and Interior Design (1 Sem.) 1013/1016 Intro to Culinary Arts & Hospitality (Hospitality Mgmt.) (1 Sem.) 1007 Culinary Arts & Hospitality I	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. I0447 Chinese I0449 Chinese II**	
MULTIDISCIPLINARY		
Your 8 <sup>th</sup> course Interactive Media	will be automatically entered for you.	
ALTERNATES: 12		
PLEASE PUT ALL OF THESE COURSE SELECTIONS IN THE SOPHOMORE SECTION OF YOUR FOUR-YEAR-PLANNER!		
Top 2 career ideas:		
Top 2 college choices:		
Important Dates to Remember:		

- **Dec. 1** Students and parents begin planning the 4 year course planner in Naviance and input course requests in Skyward. (How to videos and reference forms are available in Canvas)
- Dec. 7 Penn Showcase week
- **Jan. 15** -Deadline to complete Naviance course planner and input course requests in Skyward, including alternate courses for each elective.
- Jan. 15- Applications due for all application courses (they are available online)

10th grade applications are available online for Peer Leader and Radio/TV II, so no need to return to the Counseling Center.

Scheduling forms will not be returned. Students are entering the classes in skyward and 4 year plan in Naviance.