### COURSE MENU FOR PENN SOPHOMORES Your Name:\_\_\_\_\_

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 <u>penn.phmschools.org.</u> 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
Select one from each of the re	equired subject areas below by placing	an "X" in the space provided
HAC: ENGLISH0307 English 100311 English 10 Honors  HAC: HEALTH0515/0516 Health Education (1 Sem.)	HAC: SCIENCE0915 Integrated Chemistry and Physics0921 Chemistry I0919 Chemistry I Honors	HAC: MATHEMATICS 0718 Algebra I (10-12) 0724 Algebra II Honors 0714 Algebra II Accelerated 3076 Pre-CalcH/ Trig Honors 3077 Pre-Calc Acc/Trig Accelerated  0737 AP Calc AB
	ner school class (registration forms ou meet with your counselor)	

#### PENN HIGH SCHOOL ELECTIVES

Please select 3 ½ additional elective courses below...

## **FINE ARTS & COMMUNICATION ACADEMY**

HAC: ART	HAC: ENGLISH	HAC: MUSIC
0149 Intro to 2 Dim Art (1 Sem.)0150 Intro to 3 Dim Art (1 Sem.)3072 Design Fundamentals3010 Painting II & II3011 Painting III & IV3014 Ceramics I & II3015 Ceramics III & IV3018 Drawing I & II3019 Drawing II & IV	0333 Journalism0351 lvy Tech Communications0349 Debate I0353 Adv. Speech and Comm.	0801 Beg. Chorus (Singing Kingsmen)0803 Beg. Chorus (Bel Canto Chorus)0805 Int. Chorus (Singing Kingsmen)0807 Int. Chorus (Cantabile Choir)0809 Adv Chorus (Bella Voce)0813 Adv Choral (Rhapsody)0814 Viva Voce0819 Concert Band0839 Symphonic Band0839 Symphonic Winds0823 Percussion Studies0825 Adv. Percussion Studies0827 Intermediate Jazz0829 Advanced Jazz0831 String Orchestra0849 Instrumental Chamber Music0833 Symphonic Orchestra
HAC: DANCE  3044 Dance Performance I&II 3045 Dance Choreography I&II	3047 Adv. Tech Theatre I&II	3038 Electronic Music I & II3039 Music Theory & Comp I & II0821 Intro to Music Theory (1 Sem.)3040 AP Music Theory I & II**/*

#Application Required
\*\* Check for Pre-Requisites

\*College Credit possible

## **MANAGEMENT & BUSINESS ACADEMY**

### **HAC: BUSINESS**

02	205/206 Web Design (1 Sem.)
	207/0208 Personal Financial Responsibility (1Sem.)
02	213 Introduction to Accounting
02	217 Computer Science I *
02	219 Computer Science II – Programming */**
02	229/0230 Principles of Marketing (1 Sem.)
02	235/0236 Introduction to Business (1 Sem.)
02	255/0256 Sports and Entertainment Marketing (1 Sem.)
02	203/0204 PLTW Intro to Computer Science (1 Sem.)*
02	237/0238 Principles of Business Management (1 Sem.)
02	211/0212 Introduction to Entrepreneurship (1 Sem.)
02	209/0210 Business Law & Ethics (1 Sem.)
02	269/0270 CINS/Ivy Tech Dual Credit (1 Sem.)(Digital Apps)*

# **HEALTH & HUMAN SERVICES ACADEMY**

DIES  / Geography Citizenship (1 Sem.) cology (1 Sem.) in US History (1 Sem.) t Issues (1 Sem.) n History American Law & Society (1 Sem.) tive Politics/Current Issues logy gy
o a

<u>STEM ACADEMY</u>		
HAC: AGRICULTURE	HAC: ENGINEERING & TECH	
0644 Intro to Agriculture, Food and Nat. Resources0643 Animal Science*0649 Natural Resources*0659 Horticultural Science*0651 Landscape Mgmt.*0647 Agribusiness Mgmt.*	0601 Intro to Design Processes0603 Computer Design & Production**0605 PLTW Intro. to Eng. Design0606 PLTW Intro. to Eng. Design (Girls only)0607 PLTW Principles of Engineering**0612 FIRST Tech Challenge POE 100616 FIRST Tech Challenge POE 10 (0 hour)	
HAC: MATHEMATICS	0613 PLTW Digital Electronics**  0625 Precision Machining I	
0767 AP Statistics	0615 Computer Tech Support0604 Architectural Design I 0656 Architectural Design II**	
HAC: SCIENCE	0620 Welding Technology**0627 Precision Machining II**	
0925 Astronomy 0935 AP Biology**/* 0909 PLTW Principles of the Biomedical Sciences (PBS)*	0629 Intro to Construction0631 Construction Trades I**0653 PLTW Aerospace Engineering**0655 PLTW Civil Engineering & Architecture**	
0911 PLTW Human Body Systems (HBS)**/*	#Application Required	
0945 AP Environmental Science**/*	**Check for Pre-requisites	
	*College Credit possible	

## **ALL ACADEMIES**

IAC: FAMILY & CONSUMER SCIENCES	HAC: WORLD LANGUAGES
1001/1024 Interpersonal Relationships (IPR) (1Sem.) 3088 Child Development I & II 1025 Introduction to Fashion & Textiles (Sewing I) 1027 Fashion & Textiles Careers I (Sewing II)** 1029/1030 Fashion Merchandising 1005 Education Professions I (Advanced Child Development) (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.) 3089 Nutrition and Wellness I & II (Foods) 1009 Culinary Arts & Hospitality Management**	0401 French I0403 French II0409 German I0411 German II0417 Spanish I0445 Spanish I Accelerated0419 Spanish II0453 Spanish II Accelerated0425 Japanese I0431 Japanese II0437 Amer. Sign Lang. I0439 Amer. Sign Lang. II0447 Chinese I0449 Chinese II
IAC: MIII TIDISCIDI INADV	By Recommendation Only:
AC: MULTIDISCIPLINARY 1603 Peer Leader#1885 SAT/ACT	0379 Dev. Reading: Cont. Lit. Wkshp. II0773/0774 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 value of the second se	2CTIONS IN THE SOPHOMORE SECTION OF
Top 2 career ideas:	
Top 2 college choices:	
Important Dates to Remember:	
December 11 & 12 (6:30 p.m8:30 p.m.): For parents can attend meetings to learn more all available.  Nov. 21-22: Course selection sheets given to	bout dual credit, Honors, AP and ACP courses

**Dec. 22:** Applications due for all application courses to Counseling Center.

Counseling Center.

**Nov. 21-Dec. 22:** Students and parents log on to HAC to input course requests. **Dec. 22:** Course scheduling forms with parent's signatures due to Gold 1 teacher or

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