

# COURSE MENU FOR PENN SENIORS Name: \_\_\_\_\_ ID#: \_\_\_\_\_

The list below is made up of all courses you can take as a senior at Penn. Select those that interest you and transfer them to your course worksheet and enter your requests in Family Access Center in Skyward. In addition, all course descriptions (grades 9-12), can be found in the Penn High School Program of Studies at [penn.phmschools.org](http://penn.phmschools.org), under Counseling.

Please note: Course numbers that are separated with a slash (i.e. 0201/0202), indicate single semester classes. The first or odd number is for 1<sup>st</sup> semester, and even number is for 2<sup>nd</sup> semester.

Academic Honors Diploma \_\_\_\_\_ Technical Honors \_\_\_\_\_ Core 40 \_\_\_\_\_

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

## ENGLISH

- \_\_\_\_\_ 0321 English 12
- \_\_\_\_\_ 0239 English 12: Ivy Tech (E111/112)\*
- \_\_\_\_\_ 0398 ACP Composition (W131)\* (1<sup>st</sup> Sem)/ACP Literature (A202)\*(2<sup>nd</sup> Sem)
- \_\_\_\_\_ 0329 AP Eng Literature & Composition\*

## SOCIAL STUDIES

- \_\_\_\_\_ 1115 Government/Economics
- \_\_\_\_\_ 1121 Economics/Government
- \_\_\_\_\_ 1123 AP Macro & Micro Economics
- \_\_\_\_\_ 1138 AP US Government (2<sup>nd</sup> Sem. Only)
- \_\_\_\_\_ 1139 ACP Political Science/US Gov. (1 Sem.) \*
- \_\_\_\_\_ 1183 ACP Micro Economics
- \_\_\_\_\_ 1185 ACP Macro Economics

## PENN HIGH SCHOOL ELECTIVES

Please select additional elective courses below...

## FINE ARTS & COMMUNICATION ACADEMY

### ART

- \_\_\_\_\_ 0149 Intro. to 2-Dim. Art (1 Sem)
- \_\_\_\_\_ 0150 Intro. to 3-Dim. Art (1 Sem)
- \_\_\_\_\_ 0183 Visual Communications
- \_\_\_\_\_ 0168 Printmaking (1 Sem.)
- \_\_\_\_\_ 0101 Painting I & II
- \_\_\_\_\_ 0103 Painting III & IV
- \_\_\_\_\_ 0105 Painting V & VI
- \_\_\_\_\_ 0107 Painting VII & VIII
- \_\_\_\_\_ 0109 Ceramics I & II
- \_\_\_\_\_ 0111 Ceramics III & IV
- \_\_\_\_\_ 0113 Ceramics V & VI
- \_\_\_\_\_ 0115 Ceramics VII & VIII
- \_\_\_\_\_ 0117 Drawing I & II
- \_\_\_\_\_ 0119 Drawing III & IV
- \_\_\_\_\_ 0121 Drawing V & VI
- \_\_\_\_\_ 0123 Drawing VII & VIII
- \_\_\_\_\_ 0125 Sculpture I & II
- \_\_\_\_\_ 0127 Sculpture III & IV
- \_\_\_\_\_ 0129 Sculpture V & VI
- \_\_\_\_\_ 0131 Sculpture VII & VIII
- \_\_\_\_\_ 0133 Graphic Design I & II
- \_\_\_\_\_ 0135 Graphic Design III & IV
- \_\_\_\_\_ 0137 Graphic Design V & VI
- \_\_\_\_\_ 0141 Photography I & II

- \_\_\_\_\_ 0143 Photography III & IV
- \_\_\_\_\_ 0153 AP Drawing
- \_\_\_\_\_ 0151 Adv. 2-D Art
- \_\_\_\_\_ 0154 AP 2-D Art & Design
- \_\_\_\_\_ 0157 Adv. 3-D Art
- \_\_\_\_\_ 0175 AP 3-D Art & Design
- \_\_\_\_\_ 0155 Art History I & II
- \_\_\_\_\_ 0165 AP Art History
- \_\_\_\_\_ 0171 Entertainment Design I & II
- \_\_\_\_\_ 0177 Entertainment Des. III & IV
- \_\_\_\_\_ 0169 ~Portfolio Exit Project (1 Sem.)

~Required for all Senior Art Studio majors

### DANCE

- \_\_\_\_\_ 0835 Dance Performance I & II
- \_\_\_\_\_ 0837 Dance Choreography I & II
- \_\_\_\_\_ 0853 Dance Choreog. III & IV\*\*
- \_\_\_\_\_ 0850 Adv. Dance I & II\*\*

### ENGLISH

- \_\_\_\_\_ 0333 Journalism
- \_\_\_\_\_ 0393 Sports Journalism
- \_\_\_\_\_ 2339/2340 Ivy Tech Comm. 101\* (1 Sem.)
- \_\_\_\_\_ 0349 Debate I
- \_\_\_\_\_ 0353 Critical Thinking &

### Argumentation

- \_\_\_\_\_ 0337 Student Media (Yearbook)
- \_\_\_\_\_ 0339 Composition/Creative Writing
- \_\_\_\_\_ 0341 Student Media (Spectrum)
- \_\_\_\_\_ 0369 Journalism/Broadcast
- \_\_\_\_\_ 0371 Mass Media/Tech Comm.
- \_\_\_\_\_ 0373/0374 Film Literature
- \_\_\_\_\_ 0397 Themes in Literature-Mythology

### MUSIC

- \_\_\_\_\_ 0803 Beg. Choral (Bel Canto)
- \_\_\_\_\_ 0805 Int. Choral (Singing Kingsmen)
- \_\_\_\_\_ 0807 Int. Choral (Cantabile)
- \_\_\_\_\_ 0809 Adv. Choral (Bella Voce)
- \_\_\_\_\_ 0811 Adv. Choral (Concert Choir)
- \_\_\_\_\_ 0813 Adv. Choral (Rhapsody)
- \_\_\_\_\_ 0814 Adv. Choral (Viva Voce)

#Application Required

\*\*Pre-requisite

\*College Credit Possible

# FINE ARTS & COMMUNICATIONS ACADEMY CONT'D

_____ 0819 Concert Band	_____ 0829 Advanced Jazz	_____ Orchestra	_____ I & II**
_____ 0839 Symphonic Band	_____ 0831 String Orchestra	_____ 0843 Music Tech I & II	_____ 0347 Tech. Theatre
_____ 0841 Symphonic Winds	_____ 0847 Concert Orchestra	_____ 0815 Music Theory	_____ I & II
_____ 0823 Percussion	_____ 0849 Instrumental	_____ 0845 AP Music Theory	_____ 0381 Adv. Tech
_____ Studies	_____ Chamber Music		_____ Theatre I & II**
_____ 0825 Adv. Percussion	_____ 0833 Symphonic	<b><u>THEATRE</u></b>	_____ 0383 Adv. Acting
_____ Studies	_____ Orchestra	_____ 0343 Theatre I & II	_____ I & II**
_____ 0827 Intermediate Jazz	_____ 0857 Chamber	_____ 0345 Adv. Theatre Arts	

## MANAGEMENT & BUSINESS ACADEMY

### **BUSINESS**

_____ 0269/0270 Digital Applications & Responsibilities*	_____ 0219 Computer Science II**
_____ 0235/0236 Introduction to Business	_____ 0221 Computer Science III: Projects, Games & Design
_____ 0229 Principles of Marketing	_____ 0222 Computer Science III: Cybersecurity
_____ 0233 Strategic Marketing	_____ 0239 Networking I
_____ 0205 Computer Illustrations & Graphics	_____ 0261 AP Computer Science Principles (PLTW CSP)
_____ 0207/0208 Pers. Financial Responsibility	_____ 0225 and 0227 Bus Related Work Experience (COE)
_____ 0209 Bus Law & Ethics	_____ 0255 Sports and Entertainment Marketing
_____ 0211/0212 Intro to Entrepreneurship	_____ 1852 Information Technology Support II : Capstone
_____ 0213 Introduction to Accounting	_____ 0237 Principles of Business Management
_____ 0215 Advanced Accounting	_____ 0265/0266 ACP Principles of Business Management*
_____ 0217 Computer Science I*	_____ 0267 Banking Investment-Capstone
	_____ 0657 Entrepreneurship & NV Capstone (St. Joe CEO/Start-up Moxie)*
	_____ 0223 ACP Cadet Teaching : Education Professions I*
	_____ 0231 Advanced Cadet Teaching : Education Professions II**

## HEALTH & HUMAN SERVICES ACADEMY

### **HEALTH**

_____ 0515/0516 Health & Wellness Education	_____ 0547/0548 Adv. Team Sports (Girls)
_____ 0517/0518 Adv. Health	_____ 0537/0538 Physical Conditioning
_____ 0535 Health Science Education I: Athletic Training	_____ 0513/0514 Lifeguard Training
_____ 0557 Health Science Ed II – Athletic Trainer	_____ 0521/0522 Water Activities
_____ 0559 Health Science Ed II – Physical Therapy	_____ 0533/0534 XFIT
	_____ 0541/0542 Basketball – Recreation
	_____ 1857 Lifeguard Internship#

### **PHYSICAL EDUCATION**

_____ 0501 Physical Education I & II
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### **ELECTIVE PHYSICAL EDUCATION (ALL 1 SEMESTER COURSES):**

_____ 0505/0506 Fitness I
_____ 0509/0510 Fitness II
_____ 0507/0508 Adv. Team

### **SOCIAL STUDIES**

_____ 1103 World History & Civilization
_____ 1125/1126 Psychology
_____ 1127/1128 Sociology
_____ 1129/1130 Current Problems, Issues & Events
_____ 1159/1160 Topics in History
_____ 1135 AP Psychology
_____ 1137 AP Human Geography
_____ 1141/1142 Intro to GIS

(Geographical Info Systems)	_____ 1151/1152 Citizenship & Civics
	_____ 1153/1154 Anthropology
	_____ 1155 AP Comparative Gov.
	_____ 1163 AP World History
	_____ 1165 AP European History
	_____ 1155 AP Comparative Gov./ Politics (1st Sem. only)
	_____ 1175/1176 Law Education
	_____ 1171 Social Justice: HHS Capstone (Sociology/ Cultural Anthropology)
	_____ 1177 AP Comparative Gov. & Politics
	_____ 1180 Ethnic Studies (1 Sem.)
	_____ 1181 Indiana Studies (1 Sem.)

#Application Required  
\*\*Pre-requisite  
\*College Credit Possible

# STEM ACADEMY

## AGRICULTURE

- \_\_\_\_\_ 0644 Intro to Agriculture, Food, and Natural Resources
- \_\_\_\_\_ 0643 Animal Science\*\*/\*
- \_\_\_\_\_ 0645 Adv. Life Science-Animals\*\*/\*
- \_\_\_\_\_ 0647 Agribusiness Management\*\*/\*
- \_\_\_\_\_ 0649 Natural Resource\*\*/\*
- \_\_\_\_\_ 0659 Horticulture Science\*\*/\*
- \_\_\_\_\_ 0651 Landscape Mgmt.\*\*/\*

## MATH

- \_\_\_\_\_ 0718 Algebra I (10-12)
- \_\_\_\_\_ 0710 Algebra II (11-12)
- \_\_\_\_\_ 0728 Geometry (10-12)
- \_\_\_\_\_ 0753 Pre-Calculus/Trigonometry
- \_\_\_\_\_ 0733 Pre Calc H/ Trig. Honors
- \_\_\_\_\_ 0735 Pre-Calc Acc/Trig. Acc.
- \_\_\_\_\_ 0765 Calculus/ACP (M215)\*
- \_\_\_\_\_ 0769 Calculus/ACP (M216)\*
- \_\_\_\_\_ 0787 Brief Survey of Calculus (M119)\*
- \_\_\_\_\_ 0737 AP Calculus (AB)
- \_\_\_\_\_ 0745 AP Calculus (BC)
- \_\_\_\_\_ 0767 AP Statistics\*
- \_\_\_\_\_ 0771/0772 Probability & Statistics
- \_\_\_\_\_ 0759 Finite Math
- \_\_\_\_\_ 0789 College Algebra/Ivy Tech Math 136\*
- \_\_\_\_\_ 0739 CCR: Bridge Math
- \_\_\_\_\_ 0747 Multivariable Calculus & Differential Equations\*
- \_\_\_\_\_ 1790 Medical Statistics\*

## SCIENCE

- \_\_\_\_\_ 0913 Anatomy/Physiology
- \_\_\_\_\_ 0915 Integrated Chemistry/Physics
- \_\_\_\_\_ 0919 Chemistry I H
- \_\_\_\_\_ 0935 AP Biology
- \_\_\_\_\_ 0965 ACP Biology\*
- \_\_\_\_\_ 0925 Astronomy
- \_\_\_\_\_ 0921 Chemistry I
- \_\_\_\_\_ 0937 AP Chemistry
- \_\_\_\_\_ 0923 Chemistry II\*\*
- \_\_\_\_\_ 0929 Physics I
- \_\_\_\_\_ 0933 Physics II
- \_\_\_\_\_ 0963 AP Physics I-C Mechanics
- \_\_\_\_\_ 0947 AP Physics II-C Electricity & Magnetism
- \_\_\_\_\_ 0969 AP Physics Algebra Based
- \_\_\_\_\_ 0941 Earth/Space Science, I
- \_\_\_\_\_ 0943 Adv. Environ. Science
- \_\_\_\_\_ 0945 AP Environmental Science
- \_\_\_\_\_ 0949/0950 Nanotechnology
- \_\_\_\_\_ 0951/0952 Forensic Science
- \_\_\_\_\_ 0953 Science Research
- \_\_\_\_\_ 0909 PLTW Principles of Biomedical Science \*
- \_\_\_\_\_ 0911 PLTW Human Body Systems\*
- \_\_\_\_\_ 0955 Oceanography
- \_\_\_\_\_ 0961 PLTW Medical Interventions\*\*/\*
- \_\_\_\_\_ 0967 PLTW Biomedical Innovation\*\*/\*

## TECHNOLOGY

- \_\_\_\_\_ 0603 Computer Design & Production\*\*/\*

- \_\_\_\_\_ 0604 Architectural Design I\*
- \_\_\_\_\_ 0656 Architectural Design II\*\*/\*
- \_\_\_\_\_ 0605 PLTW Intro to Engineering Design\*
- \_\_\_\_\_ 0606 PLTW Intro to Eng. Design (Girls)\*
- \_\_\_\_\_ 0607 PLTW Principles of Engineering\*\*/\*
- \_\_\_\_\_ 0608 Engineering Design & Development\*\*
- \_\_\_\_\_ 0609 Automation & Robotics I#\*\*/\*
- \_\_\_\_\_ 0610 Automation & Robotics II#/\*
- \_\_\_\_\_ 0613 PLTW Digital Electronics\*\*/\*
- \_\_\_\_\_ 0615 Information Tech Support I\*\*/\*
- \_\_\_\_\_ 1852 IT Support II Capstone\*\*/\*
- \_\_\_\_\_ 0654 (Non PLTW) Civil Eng. & Architecture\*\*
- \_\_\_\_\_ 0655 PLTW Civil Engineering & Architecture\*\*/\*
- \_\_\_\_\_ 0620 Welding Technology I\*\*
- \_\_\_\_\_ 0622 Welding Technology II\*\* (2 blocks)
- \_\_\_\_\_ 0625 Precision Machining I\*
- \_\_\_\_\_ 0627 Precision Machining II\*\*
- \_\_\_\_\_ 0629 Intro to Construction\*
- \_\_\_\_\_ 0631 Construction Trades\*\*
- \_\_\_\_\_ 0633 Bldg Trades I (2 per., daily)\*\*
- \_\_\_\_\_ 0635 Bldg.Trades II\*\* (2 per. daily)
- \_\_\_\_\_ 0653 PLTW Aerospace Engineering\*\*

# ALL ACADEMIES

## WORLD LANGUAGES

- \_\_\_\_\_ 0401 French I
- \_\_\_\_\_ 0403 French II
- \_\_\_\_\_ 0405 French III
- \_\_\_\_\_ 0407 French IV
- \_\_\_\_\_ 0408 AP French
- \_\_\_\_\_ 0409 German I
- \_\_\_\_\_ 0411 German II
- \_\_\_\_\_ 0413 German III
- \_\_\_\_\_ 0415 German IV
- \_\_\_\_\_ 0416 AP German
- \_\_\_\_\_ 0414 GAPP
- \_\_\_\_\_ 0417 Spanish I
- \_\_\_\_\_ 0445 Spanish I Accelerated
- \_\_\_\_\_ 0419 Spanish II
- \_\_\_\_\_ 0453 Spanish II Accelerated
- \_\_\_\_\_ 0421 Spanish III
- \_\_\_\_\_ 0455 Spanish III Accelerated
- \_\_\_\_\_ 0423 Spanish IV
- \_\_\_\_\_ 0424 AP Spanish
- \_\_\_\_\_ 0425 Japanese I

- \_\_\_\_\_ 0431 Japanese II
- \_\_\_\_\_ 0433 Japanese III
- \_\_\_\_\_ 0435 Japanese IV
- \_\_\_\_\_ 0427 Japanese V
- \_\_\_\_\_ 0437 Amer. Sign Lang. I
- \_\_\_\_\_ 0439 Amer. Sign Lang. II
- \_\_\_\_\_ 0441 Amer. Sign Lang. III
- \_\_\_\_\_ 0443 Amer. Sign Lang. IV
- \_\_\_\_\_ 0447 Chinese I
- \_\_\_\_\_ 0449 Chinese II
- \_\_\_\_\_ 0457 Chinese III
- \_\_\_\_\_ 0467 Chinese IV
- \_\_\_\_\_ 0469 AP Chinese

## FAMILY & CONSUMER SCIENCES

- \_\_\_\_\_ 1001/1024 Interpersonal Relationships (IPR) (1Sem.)
- \_\_\_\_\_ 1023 Early Childhood Educ. I
- \_\_\_\_\_ 1005 Early Childhood Educ. II

- \_\_\_\_\_ (2 Blocks)\*\*#
- \_\_\_\_\_ 1025 Introduction to Fashion & Textiles (Sewing I)
- \_\_\_\_\_ 1027 Fashion & Textiles Careers I (Sewing II)
- \_\_\_\_\_ 1029 Fashion & Textile Careers II
- \_\_\_\_\_ 1003/1022 Human Development & Wellness (1 Sem.)
- \_\_\_\_\_ 1011/1014 Adult Roles and Responsibilities (1 Sem.)
- \_\_\_\_\_ 1012 Into to Housing and Interior Design (1 Sem.)

#Application Required

\*\*Pre-requisite

\*College Credit Possible

\_\_\_\_\_ 1013/1016 Intro to Culinary Arts & Hospitality (Hospitality Mgmt.) (1 Sem.)  
 \_\_\_\_\_ 1007 Culinary Arts I (Foods)  
 \_\_\_\_\_ 1009 Culinary Arts & Hospitality II: Culinary Arts\*\*  
 \_\_\_\_\_ 1017 Human & Social Services

\_\_\_\_\_ Education Professions I\*  
 \_\_\_\_\_ 0231 Adv. Cadet Teaching: Education Professions II\*\*  
 \_\_\_\_\_ 1885 SAT/ACT  
 \_\_\_\_\_ 1609 Topics in Psychology: The Science of Happiness  
 \_\_\_\_\_ 1605/1607 AP Capstone: Seminar/ AP Capstone: Research

\_\_\_\_\_ Relations Internship  
 \_\_\_\_\_ 0161 TV Broadcast/ Telecommunications  
 \_\_\_\_\_ 0139 Graphic Design Internship  
 \_\_\_\_\_ 1864/1860 Theatre Internship  
 \_\_\_\_\_ 1858/1857 Lifeguard Internship  
 \_\_\_\_\_ 1850 Office Student Internship#  
 \_\_\_\_\_ 0677 Penn FIRST Robotics Internship (year 1)#\*  
 \_\_\_\_\_ 0678 Penn FIRST Robotics Internship (year 2)#\*\*/\*  
 \_\_\_\_\_ 0482 American Sign Language Internship

### **MULTIDISCIPLINARY**

\_\_\_\_\_ 0690/0691 Penn Advanced CTE College Program\*\* (1 period)~  
 \_\_\_\_\_ 0672/0673 Penn Advanced CTE College Program\*\* (2 period)~  
 \_\_\_\_\_ 0672, 0692/0673, 0693 Penn Advanced CTE College~ Program (3 period)\*\*  
 \_\_\_\_\_ 0223 ACP Cadet Teaching:

### **WORK BASED LEARNING**

\_\_\_\_\_ 0680/0681 Work Based Learning Internship ~ (Prof Car Int)  
 \_\_\_\_\_ 0225 and 0227 Bus Related Work Experience (COE)  
 \_\_\_\_\_ 1603 Peer Leader#  
 \_\_\_\_\_ 1611 Peer Leader YAP#  
 \_\_\_\_\_ 0661 Kingsmen Tutor Internship#  
 \_\_\_\_\_ 0662 BBBS Kingsmen Tutor Int.#  
 \_\_\_\_\_ 1869 Communications & Public

### **By Recommendation only:**

\_\_\_\_\_ 0773 Math 10  
 \_\_\_\_\_ 1655 Basic Skills Dev. – ENL Strategies  
 \_\_\_\_\_ 1658 ENL Seminar  
 \_\_\_\_\_ 1657 ENL Language Lab

~See Internship Course Selection sheet in Counseling Center~

#Application Required  
 \*\*Pre-requisite  
 \*College Credit Possible

**Your 8<sup>th</sup> course Senior Connections will automatically be added for you. If a specialized Study Hall is required, that change will be made when you meet with your counselor.**

Alternates:

1. \_\_\_\_\_ 2. \_\_\_\_\_

### **Important Dates to Remember:**

**Dec. 9-13:** Course selection sheets given to all students.

**Dec. 14-Jan. 10:** Students and parents log on to Family Access Center in Skyward to input course requests.

**Jan. 10:** Course worksheets with parent's signatures due to the Counseling Center.

**Jan. 10:** Applications due for all application courses to the Counseling Center.

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