

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, 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 1st semester, and even number is for 2nd 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
- _____ 0398/0399 English 12: Ivy Tech (E111/215)*Rhetoric & Argument
- _____ 0325/0326 ACP Composition (W131)* (1st Sem)
- _____ ACP Literature (A202)*(2nd Sem)
- _____ 0329 AP Eng Literature & Composition*

SOCIAL STUDIES

- _____ 1115 Government/Economics
- _____ 1121 Economics/Government
- _____ 1123 AP Macro & Micro Economics
- _____ 1138 AP US Government (2nd 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	_____ 0831 String Orchestra	_____ 0815 Music Theory	_____ 0347 Tech. Theatre I & II
_____ 0839 Symphonic Band	_____ 0847 Concert Orchestra	_____ 0845 AP Music Theory**	_____ 0381 Adv. Tech Theatre I & II**
_____ 0841 Symphonic Winds	_____ 0849 Instrumental Chamber Music		_____ 0383 Adv. Acting I & II**
_____ 0823 Percussion Studies	_____ 0833 Symphonic Orchestra	<u>THEATRE</u>	
_____ 0825 Adv. Percussion Studies	_____ 0857 Chamber Orchestra	_____ 0343 Theatre I & II	
_____ 0827 Intermediate Jazz	_____ 0843 Music Tech I & II	_____ 0345 Adv. Theatre Arts I & II**	
_____ 0829 Advanced Jazz			

MANAGEMENT & BUSINESS ACADEMY

BUSINESS

_____ 0269/0270 Digital Applications & Responsibilities*	_____ 0221 Computer Science III: Projects, Games & Design
_____ 0235/0236 Introduction to Business	_____ 0222 Computer Science III: Cybersecurity
_____ 0229 Principles of Marketing	_____ 0615 Information Tech Support I**/*
_____ 0233 Strategic Marketing	_____ 0239 Networking I**
_____ 0205 Computer Illustrations & Graphics	_____ 0261 AP Computer Science Principles (PLTW CSP) 0225 and 0227 Bus Related Work Experience (COE)
_____ 0207/0208 Pers. Financial Responsibility	_____ 0255 Sports and Entertainment Marketing
_____ 0209 Bus Law & Ethics	_____ 1852 Information Technology Support II : Capstone
_____ 0211/0212 Intro to Entrepreneurship	_____ 0237 Principles of Business Management
_____ 0213 Introduction to Accounting	_____ 0265/0266 ACP Principles of Business Management*
_____ 0215 Advanced Accounting	_____ 0267 Banking Investment-Capstone
_____ 0217 Computer Science I*	_____ 0657 Entrepreneurship & NV Capstone (St. Joe CEO/Start-up Moxie)*
_____ 0219 Computer Science II**	_____ 0223 ACP Cadet Teaching : Education Professions I*
	_____ 0231 Advanced Cadet Teaching : Education Professions II**

HEALTH & HUMAN SERVICES ACADEMY

HEALTH

_____ 0515/0516 Health & Wellness Education
_____ 0517/0518 Adv. Health
_____ 0535 Health Science Education I: Athletic Training
_____ 0557 Health Science Ed II – Athletic Trainer
_____ 0559 Health Science Ed II – Physical Therapy

_____ 0547/0548 Adv. Team Sports (Co-ed)
_____ 0537/0538 Physical Conditioning Sports (Girls)
_____ 0513/0514 Lifeguard Training
_____ 0521/0522 Water Activities
_____ 0533/0534 XFIT
_____ 0541/0542 Basketball – Recreation
_____ 1857 Lifeguard Internship#

(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: Capstone (Sociology/ Anthropology)
_____ 1177 AP Comparative Gov. & Politics
_____ 1180 Ethnic Studies (1 Sem.)
_____ 1181 Indiana Studies (1 Sem.)

PHYSICAL EDUCATION

_____ 0501 Physical Education I & II

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
_____ 1135 AP Psychology
_____ 1137 AP Human Geography
_____ 1141/1142 Intro to GIS

#Application Required **Pre-requisite *College Credit Possible
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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)
- _____ 0724 Algebra II (11-12)
- _____ 0728 Geometry (10-12)
- _____ 0726 Geometry Accelerated
- _____ 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*
- _____ 0710 Analytical Algebra II
- _____ 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**/*
- _____ 0654 (Non PLTW) Civil Eng. & Architecture**
- _____ 0655 PLTW Civil Engineering & Architecture**/*
- _____ 0620 Welding Technology I**
- _____ 0622 Welding Technology II** (2 blocks)
- _____ 0625 Adv Manufacturing I*
- _____ 0627 Adv Manufacturing 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 & Hospitality I
- _____ 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

- _____ 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 Relations Internship

By Recommendation only:

- _____ 0773 Math 10
- _____ 1655 ELD1
- _____ 1656 ELD2
- _____ 1657 ELD3
- _____ 1658 Language Lab

~See Internship Course Selection sheet in Counseling Center~

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

Your 8th 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. 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.