

COURSE MENU FOR PENN SENIORS

Name: _____ ID#: _____ EC: _____

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 Composition ENGL 111 & Intro to Literature ENGL 206 🌱
- _____ 0325/0326 Composition W131 (1st Sem) Literature L202 (2nd Sem)* 🌱
- _____ 0329 AP Eng Literature & Composition*

- _____ 1121 Economics/Government
- _____ 1123 AP Macro & Micro Economics
- _____ 1138 AP US Government (2nd Sem. Only)
- _____ 1139 Intro to American Politics Y103 (1 Sem.) * 🌱
- _____ 1183 Intro to Microeconomics E201* 🌱
- _____ 1185 Intro to Macroeconomics E202* 🌱
- _____ 1187/1188 Economics ECON 101 (1 Sem.) * 🌱
- _____ 1189/1190 Intro to Am Gov & Pol POLS 101(1 Sem.) * 🌱

SOCIAL STUDIES

- _____ 1115 Government/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)
- _____ 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 Principles of Digital Design VISC 101* 🌱
- _____ 0135 Digital Design Graphics VISC 102**/* 🌱
- _____ 0137 Graphic Design & Layout VISC 115**/* 🌱
- _____ 0139 Digital Design Capstone WBL**
- _____ 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
- _____ 0000 Jewelry~
- _____ 0169 ~Portfolio Exit Project
- ~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) 🌱
- _____ 0377/0378 ACP Speech

- _____ SPCH S121* 🌱
- _____ 0349 Debate I
- _____ 0353 Critical Thinking & Argumentation

- _____ 0337 Student Media (Yearbook)
- _____ 0339 Composition/Creative Writing
- _____ 0341 Student Media (Spectrum)
- _____ 0369 Principles of Broadcasting

- _____ (PNN) VISC 105* 🌱
- _____ 0371 Audio & Video Prod Essen. (PNN) VIDT 210* 🌱

MUSIC

- _____ 0803 Beg. Choral (Bel Canto)

- _____ 0805 Int. Choral (Singing Kingsmen)
- _____ 0807 Int. Choral (Cantabile)
- _____ 0809 Adv. Choral (Bella Voce)
- _____ 0811 Adv. Choral (Gold Standard)
- _____ 0813 Adv. Choral (Rhapsody)
- _____ 0814 Adv. Choral (Viva Voce)
- _____ 0819 Concert Band
- _____ 0839 Symphonic Band
- _____ 0841 Symphonic Winds
- _____ 0827 Intermediate Jazz
- _____ 0829 Advanced Jazz
- _____ 0831 String Orchestra
- _____ 0847 Concert Orchestra
- _____ 0849 Instrumental Chamber Music
- _____ 0833 Symphonic Orchestra
- _____ 0834 Philharmonic Orchestra
- _____ 0857 Chamber Orchestra
- _____ 0843 Music Tech I & II
- _____ 0815 Music Theory
- _____ 0845 AP Music Theory**

THEATRE

- _____ 0343 Theatre I & II
- _____ 0345 Adv. Theatre Arts I & II**
- _____ 0347 Tech.Theatre I & II
- _____ 0381 Adv. Tech Theatre I & II**
- _____ 0383 Adv. Acting I & II**

MANAGEMENT & BUSINESS ACADEMY

BUSINESS

| | |
|--|--|
| _____ 0269/0270 Digital Applications & Respons CINS 101* 🌱 | _____ 0221 AP Computer Science A |
| _____ 0235/0236 Introduction to Business | _____ 0222 Network & Cybersecurity Ops NETI 104** 🌱 |
| _____ 0229 Marketing Fundamentals | _____ 0615 IT Princ of Computing INFM 109 & ITSP 135* 🌱 |
| _____ 0233 Strategic Marketing | _____ 1852 Information Tech Fundamentals ITSP 132**/* 🌱 |
| _____ 0207/0208 Pers. Financial Responsibility BUSN 108* 🌱 | _____ 0261 AP Computer Science Principles (PLTW CSP)* |
| _____ 0209 Bus Law & Ethics | _____ 0225 and 0227 Bus Related Work Experience (COE) |
| _____ 0211/0212 Intro to Entrepreneurship | _____ 0255 Sports and Entertainment Marketing |
| _____ 0213 Accounting Fundamentals | _____ 0237 Principles of Business Management |
| _____ 0215 Advanced Accounting ACCT 122* 🌱 | _____ 0265/0266 ACP Principles of Business Management* 🧠 |
| _____ 0217 Principles of Computing SDEV 120* 🌱 | _____ 0657 Entrepreneurship & NV Capstone (St. Joe |
| _____ 0219 Topics in Computer Science SDEV 140**/* 🌱 | _____ CEO/Start-up Moxie) ENTR 101/105* 🌱 |

HEALTH & HUMAN SERVICES ACADEMY

HEALTH

| |
|---|
| _____ 0515/0516 Health & Wellness Education |
| _____ 0517/0518 Adv. Health |
| _____ 0535 Principles of Exercise Science HLHS 100* 🌱 |
| _____ 0557 Kinesiology |
| _____ 0559 Human Performance |

PHYSICAL EDUCATION

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| _____ 0501 Physical Education I & II |
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ELECTIVE PHYSICAL EDUCATION

(ALL 1 SEMESTER COURSES):

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| _____ 0505/0506 Fitness I |
| _____ 0509/0510 Fitness II |
| _____ 0507/0508 Adv. Team Sports (Co-ed) |

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| _____ 0547/0548 Adv. Team Sports (Girls) |
| _____ 0537/0538 Physical Conditioning |
| _____ 0513/0514 Lifeguard Training** |
| _____ 0521/0522 Water Activities |
| _____ 0533/0534 XFIT |
| _____ 0541/0542 Basketball – Recreation |
| _____ 0543/0544 Officiating |
| _____ 1857 Lifeguard Internship# |

SOCIAL STUDIES

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|---|
| _____ 1103 World History & Civilization |
| _____ 1125/1126 Psychology |
| _____ 1127/1128 Sociology |
| _____ 1129/1130 Current Problems, Issues & Events |
| _____ 1135 AP Psychology |
| _____ 1137 AP Human Geography |

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| _____ 1155 AP Comparative Gov. |
| _____ 1164 AP World History |
| _____ 1165 AP European History |
| _____ 1155 AP Comparative Gov./ Politics (1st Sem. only) |
| _____ 1171 Social Justice: Capstone (Sociology) |
| _____ 1177 AP Comparative Gov. & Politics* |
| _____ 1180 Ethnic Studies (1 Sem.) |
| _____ 1181 Indiana Studies (1 Sem.) |

#Application Required

****Prerequisite**

***College Credit Possible**

STEM ACADEMY

AGRICULTURE

| |
|---|
| _____ 0644 Principles of Agriculture |
| _____ AGRI 100* 🌱 |
| _____ 0643 Animal Science |
| _____ AGRI 103*** 🌱 |
| _____ 0645 Adv. Life Science- Animals AGRI 107* 🌱 |
| _____ 0647 Agribusiness |
| _____ Mgmt. AGRI 102* 🌱 |
| _____ 0649 Natural Resource |
| _____ AGRI 115* 🌱 |
| _____ 0659 Horticulture Science |
| _____ AGRI 164* 🌱 |
| _____ 0651 Greenhouse and Soilless Production AGRI 116* 🌱 |

MATH

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|---|
| _____ 0718 Algebra I (10-12) |
| _____ 0724 Algebra II (11-12) |
| _____ 0728 Geometry (10-12) |
| _____ 0726 Geometry Accelerated |
| _____ 0753 Pre-Calc M136/Trig M137* 🌱 |
| _____ 0733 AP Pre-Calculus** |
| _____ 0735 Pre-Calc MATH136/Trig MATH137* 🌱 |

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|---|
| _____ 0765 Calculus I M215* 🧠 |
| _____ 0769 Calculus II 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 MATH 135* 🌱 |
| _____ 0789 Pre-Calc MATH136* 🌱 |
| _____ 0739 CCR: Bridge Math |
| _____ 0747 Multivariable Calculus MATH 267 & Differential Equations MATH 374* 🧠 |
| _____ 0710 Analytical Algebra II |
| _____ 1790 Medical Statistics* |

SCIENCE

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| _____ 0913 Anatomy/Physiology |
| _____ APHY 101* 🌱 |
| _____ 0915 Integrated Chemistry/Physics |
| _____ 0919 Chemistry I H |
| _____ 0935 AP Biology |
| _____ 0965 Humans & the Biological World |

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| _____ L100* 🧠 |
| _____ 0971 Intro Biology BIOL 101* 🌱 |
| _____ 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 |
| _____ 0951/0952 Forensic Science |
| _____ 0953 Science Research |
| _____ 0909 Principles of Biomedical Science |
| _____ 0911 Human Body Sys** |
| _____ 0955 Oceanography |
| _____ 0961 PLTW Medical Interventions** |
| _____ 0967 PLTW Biomedical Innovation** |

STEM ACADEMY **CONTINUED**

TECHNOLOGY

- _____ 0603 Computer Design & Production DESN 101**/* 🌱
- _____ 0604 Architectural Design DESN 101* 🌱
- _____ 0656 Architectural Design II DESN 105**/* 🌱
- _____ 0654 Architectural Design III DESN 105**/* 🌱
- _____ 0655 PLTW Civil Engineering & Architecture DESN 105**/* 🌱
- _____ 0605 Intro to Engineering Design

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
- _____ 0000 Spanish for Heritage Speakers~
- _____ 0425 Japanese I
- _____ 0431 Japanese II
- _____ 0433 Japanese III
- _____ 0435 Japanese IV*
- _____ 0427 Japanese V
- _____ 0437 ASL 9-12
- _____ 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

#Application Required

****Prerequisite**

***College Credit Possible**

~New course pending board approval

🌱 Ivy Tech

🇺🇸 Indiana University

🏠 Purdue

🏡 Ball State University

- _____ DESN 101* 🌱
- _____ 0606 Intro to Eng. Design (Girls)
- _____ DESN 101* 🌱
- _____ 0607 Principles of Engineering
- _____ DESN 104**/* 🌱
- _____ 0608 Engineering Design & Dev TECH 120**/* 🏠
- _____ 0602 Robotics I-Principles of Industry 4.0 and Digital Manufacturing (614 0 hr)
- _____ 0612 Robotics II-Robotics Design & Innovation (616 0 hr)
- _____ 0609 Robotics III-Princ of Ind 4.0 INDT 112**/* 🌱
- _____ 0610 Robotics IV-Automation &

ALL ACADEMIES

FAMILY & CONSUMER SCIENCES

- _____ 1001/1024 Interpersonal Relationships (IPR) (1Sem.)
- _____ 1023 Principles of Early Childhood Education
- _____ 1005 & 1006 Early Childhood Education Curriculum & Guidance **/# (2 blocks)
- _____ 0000 Early Childhood Education Capstone~
- _____ 0241 Principles of Teaching*
- _____ 0223 ACP Cadet Teaching: Child & Adolescent Dev.**/*P250 🇺🇸
- _____ 0231 Teaching & Learning W200 🇺🇸
- _____ 1025 Principles of Fashion
- _____ 1027 Textiles Apparel Merch.**
- _____ 1029 Advanced Textiles
- _____ 1011/1014 Adult Roles and Responsibilities (1 Sem.)
- _____ 1012 Into to Housing and Interior Design (1 Sem.)
- _____ 1007 Culinary Arts & Hospitality
- _____ 1009 Culinary Arts**
- _____ 1013 Nutrition*

MULTIDISCIPLINARY

- _____ 0690/0691 CBDC College Based Dual Credit**/* (1 period)~
- _____ 0672/0673 CBDC College Based Dual Credit**/* (2 period)~
- _____ 0672, 0692/0673, 0693 CBDC~ (3 period)**/*
- _____ 0223 Cadet Teaching: Child & Adolescent Development P250**/* 🇺🇸

- _____ Robotics II ADMF 122#* 🌱
- _____ 0613 Digital Electronics
- _____ EECT 112**/* 🌱
- _____ 0620 Industrial Maintenance Fundamentals**
- _____ 0625 Principles of Adv Mfg
- _____ 0627 Adv Manufacturing Tech**
- _____ 0628 Adv Civil Construction
- _____ 0629 Principles of Constr. Trades
- _____ 0631 Civil Constr. Fundamentals**
- _____ 0632/0633/0634 Building Trades (4 blocks- 2/day)
- _____ 0635 Construction Trades Capstone** (4 blocks- 2/day)
- _____ 0653 PLTW Aerospace Engineering**

- _____ 0231 Teaching & Learning W200**/* 🇺🇸
- _____ 1605/1607 AP Capstone: Seminar/ AP Capstone: Research
- _____ 1603 Peer Leaders 9-12

WORK BASED LEARNING

- _____ 0680/0681 Work Based Learning Internship ~ (Prof Car Int)
- _____ 0225 and 0227 Bus Related Work Experience (COE)
- _____ 1603 Peer Leader # 9-12
- _____ 1611 Peer Leader YAP #
- _____ 0661 Kingsmen Tutor Internship #
- _____ 0662 BBBS Kingsmen Tutor Int. #
- _____ 1869 Communications & Public Relations Internship
- _____ 0161 Mass Media Production
- _____ 0000 Radio & TV Broadcasting Capstone~
- _____ 0139 Digital Design Capstone**
- _____ 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

By Recommendation only:

- _____ 1655 ELD1
- _____ 1656 ELD2
- _____ 1657 ELD3
- _____ 1658 Language Lab

~See Internship Course Selection sheet in Counseling Center~

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:

Nov. 9 - 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. 4 - Penn Showcase week

Jan. 12- 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.

Jan. 26 -Deadline to complete Naviance course planner and input course requests in Skyward, including alternate courses for each elective.

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