

COURSE MENU FOR PENN SENIORS Name: _____

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 HAC. 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:

HAC: ENGLISH

- _____ 0321 English 12
- _____ 0239 English 12: Ivy Tech (E111/112)*
- _____ 3008 ACP Composition (W131)* (1st Sem)/ACP Literature (A202)*(2nd Sem)
- _____ 0329 AP Eng Literature & Composition

HAC: SOCIAL STUDIES

- _____ 3006 Government/Economics
 - _____ 3007 Economics/Government
 - _____ 1123/1124 AP Economics (Full year)(use both numbers)
 - _____ 1138 AP US Government (2nd Sem. Only)
 - _____ 1139 ACP Political Science/US Gov. (1 Sem.) *
- #Application required
**Pre-requisite required
*College Credit possible

PENN HIGH SCHOOL ELECTIVES

Please select additional elective courses below...

FINE ARTS & COMMUNICATION ACADEMY

HAC: ART

- _____ 0149 Intro. to 2-Dim. Art (1 Semester)
- _____ 0150 Intro. to 3-Dim. Art (1 Semester)
- _____ 0168 Printmaking (1 Sem.)
- _____ 3010 Painting I & II
- _____ 3011 Painting III & IV
- _____ 3012 Painting V & VI
- _____ 3013 Painting VII & VIII
- _____ 3014 Ceramics I & II
- _____ 3015 Ceramics III & IV
- _____ 3016 Ceramics V & VI
- _____ 3017 Ceramics VII & VIII
- _____ 3018 Drawing I & II
- _____ 3019 Drawing III & IV
- _____ 3020 Drawing V & VI
- _____ 3021 Drawing VII & VIII
- _____ 3022 Sculpture I & II
- _____ 3023 Sculpture III & IV#
- _____ 3024 Sculpture V & VI#
- _____ 3025 Sculpture VII & VIII
- _____ 3026 Graphic Design I & II
- _____ 3027 Graphic Design III & IV*
- _____ 3028 Graphic Design V & VI*

- _____ 3030 Media Arts/Photo I & II
- _____ 3031 Media /Photo III & IV
- _____ 3036 AP Studio Art I & II 2-D
- _____ 3070 AP Studio Art I & II 3-D (Photography)
- _____ 3071 AP Studio Art I & II 3-D (Ceramics & Sculpture)
- _____ 3037 Art History I & II
- _____ 3034 Entertainment Design I & II
- _____ 3073 Entertainment Des. III & IV
- _____ 0169 ~Portfolio Exit Project (1 Sem.)

~Required for all Senior Art Studio majors

HAC: DANCE

- _____ 3044 Dance Performance I & II
- _____ 3045 Dance Choreography I & II
- _____ 3069 Dance Choreography. III & IV
- _____ 3056 Adv. Dance I & II

HAC: ENGLISH

- _____ 0333 Journalism
- _____ 0393 Sports Journalism
- _____ 0351 Ivy Tech Comm. 101*
- _____ 0349 Debate I

- _____ 0353 Adv. Speech & Comm. (Debate II)
- _____ 0337 Student Publications (Yearbook)#
- _____ 0339 Composition/ Creative Writing
- _____ 0341 Student Publications (Spectrum)
- _____ 0369 Journalism/Broadcast#
- _____ 0371 Mass Media/Tech Comm.
- _____ 0373 Sem. in Film Literature & Recording Arts

HAC: MUSIC

- _____ 0805 Int. Chorus (Singing Kingsmen)
- _____ 0807 Int. Chorus (Treble Choir)
- _____ 0809 Adv. Chorus (Treble Chorale)
- _____ 0811 Adv. Chorus (Concert Choir)
- _____ 0813 Adv. Choral (Rhapsody)
- _____ 0814 Viva Voce

FINE ARTS & COMMUNICATIONS ACADEMY CONT'D

____ 0819 Concert Band
____ 0839 Symphonic Band
____ 0841 Symphonic Winds
____ 0823 Percussion Studies
____ 0825 Adv. Percussion
 Studies
____ 0827 Intermediate Jazz
____ 0829 Advanced Jazz
____ 0831 String Orchestra
____ 0847 Concert Orchestra

____ 0849 Instrumental Chamber
 Music
____ 0833 Symphonic Orchestra
____ 3038 Electronic Music I & II
____ 3039 Music Theory I & II
____ 0821 Music Theory III (1 Sem)
____ 3040 AP Music Theory I & II

HAC: THEATRE

____ 3041 Theatre I & II

____ 3042 Adv. Theatre Arts I & II
____ 3043 Tech. Theatre I & II
____ 3047 Adv. Tech Theatre I & II
____ 3052 Adv. Acting I & II

HAC: MULTIDISCIPLINARY

____ 0161 TV Broadcast/
 Telecommunications

MANAGEMENT & BUSINESS ACADEMY

HAC: BUSINESS

____ 0201/0202 Digital Applications
 & Responsibility
____ 0229/0230 Principles of
 Marketing
____ 0233 Strategic Marketing
____ 0205/0206 Web Design
____ 0207/0208 Pers. Financial
 Responsibility
____ 0209/0210 Bus Law & Ethics
____ 0211/0212 Intro to
 Entrepreneurship
____ 0213 Introduction to Accounting
____ 0215 Advanced Accounting

____ 0217 Computer Science I
____ 0219 Computer Science II (Programming)*
____ 0221 Computer Science II (Special Topics, Projects,
 Game & Design)*
____ 0225 and 0227 Bus Related Work Experience (COE)
____ 0255/0256 Sports and Entertainment Marketing
____ 1852 Computer Support Internship
____ 0259/0260 ACP Finance *
____ 0237/0238 Principles of Business Management
____ 0265/0266 ACP Principles of Business Administration
____ 0267/0268 Banking Investment Careers-Capstone
____ 0657 Entrepreneurship & NV Capstone (St. Joe CEO)
____ 0261 PLTW AP Computer Science Principles

HEALTH & HUMAN SERVICES ACADEMY

HAC: HEALTH

____ 0515/0516 Health Education
____ 0517/0518 Adv. Health
____ 0535/0536 Intro to Physical
 Therapy

____ 0513/0514 Lifeguard Training
____ 0521/0522 Water Activities
____ 0531/0532 Jogging & Running
____ 0533/0534 XFIT (Formerly Crossfit)
____ 0541/0542 Basketball – Recreation
____ 1857 Lifeguard Internship#

____ 1151/1152 Civics
 (Citizenship)
____ 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 Intro to American
 Law & Society
____ 1135 Social Justice: HHS
 Capstone (Sociology/
 Cultural Anthropology)
____ 1177 AP Comparative
 Politics/Current Issues

HAC: PHYSICAL EDUCATION

____ 3000 Physical Education I & II

ELECTIVE PHYSICAL EDUCATION

(ALL 1 SEMESTER COURSES):

____ 0505/0506 Fitness I
____ 0509/0510 Fitness II
____ 0507/0508 Adv. Team
 Sports (Co-ed)
____ 0547/0548 Adv. Team
 Sports (Girls)
____ 0525/0526 Physical Conditioning

HAC: SOCIAL STUDIES

____ 1103 World History
____ 1125/1126 Psychology
____ 1127/1128 Sociology
____ 1129/1130 Current Issues
____ 1159/1160 Topics in History
____ 1135 AP Psychology
____ 1137 AP Human Geography
____ 1141 Intro to GIS
 (Geographical Info)

STEM ACADEMY

HAC: AGRICULTURE

- _____ 0643 Animal Science
- _____ 0645 Adv. Life Science-
Animals
- _____ 0647 Agribusiness
Management
- _____ 0649 Natural Resource
- _____ 0659 Horticulture Science

HAC: MATH

- _____ 0718 Algebra I (10-12)
- _____ 0710 Algebra II (11-12)
- _____ 0728 Geometry (10-12)
- _____ 3075 Pre-Calculus/Trigonometry
- _____ 3076 Pre-AP Pre Calc/Pre-AP Trig.
- _____ 3077 Pre-Calc Acc/Trig. Acc.
- _____ 0765 Calculus/ACP (M215)*
- _____ 0769 Calculus/ACP (M216)*
- _____ 0787 ACP Business Calc.(M119)*
- _____ 0737 AP Calculus (AB)
- _____ 0745 AP Calculus (BC)
- _____ 0767 AP Statistics
- _____ 0771/0772 Probability &
Statistics
- _____ 0759 Finite Math
- _____ 0789 College Algebra/
Ivy Tech 136*
- _____ 1790 Medical Statistics

HAC: SCIENCE

- _____ 0913 Biology II,
Anatomy/Physiology
- _____ 0916 Integrated
Chemistry/Physics
- _____ 0919 Chemistry I H

- _____ 0935 AP Biology
- _____ 0965 ACP Biology*
- _____ 0925 Astronomy
- _____ 0922 Chemistry I
- _____ 0937 AP Chemistry
- _____ 0923 Chemistry II
- _____ 0929 Physics I
- _____ 0931 Physics I-H
- _____ 0932 Physics II**
- _____ 0933 Physics II AP-B Level
- _____ 0963 Physics II AP-C Mechanics
- _____ 0947 AP Physics II C Electricity
& Magnetism
- _____ 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 Human Body Systems*/**
- _____ 0957 Earth/Space Science Honors
- _____ 0961 PLTW Medical
Interventions*/**
- _____ 0967 PLTW Biomedical
Innovation*/**

HAC: TECHNOLOGY

- _____ 0601 Intro to Design Processes
- _____ 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#**
- _____ 0677 Penn FIRST Robotics
Internship (year 1)#
- _____ 0678 Penn FIRST Robotics
Internship (year 2)#**
- _____ 0613 PLTW Digital
Electronics***
- _____ 0615 Comp Tech Support*
- _____ 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

HAC: 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

- _____ 0437 Amer. Sign Lang. I
- _____ 0439 Amer. Sign Lang. II
- _____ 0441 Amer. Sign Lang. III
- _____ 0443 Amer. Sign Lang. IV
- _____ 0482 Sign Language Internship
- _____ 0447 Chinese I
- _____ 0449 Chinese II
- _____ 0457 Chinese III
- _____ 0467 Chinese IV
- _____ 0469 AP Chinese*

HAC: FAMILY & CONSUMER SCIENCES

- _____ 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 & Textiles
Careers II (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 Intro to Housing and Interior
& Design (1 Sem.)
- _____ 1013/1016 Intro to Culinary Arts
& Hospitality (Hospitality Mgmt.)
(1 Sem.)
- _____ 3089 Nutrition and Well. I & II
(Foods)
- _____ 1009 Culinary Arts & Hospitality
Management (Restaurant
Management.)**

HAC: MULTIDISCIPLINARY

- _____ 0680/0681 Prof. Career
Internship
- _____ 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**
 _____ 0231 Adv. Cadet Teaching**
 _____ 1603 Peer Leader#
 _____ 1655 Basic Skills Dev. –
 ENL Strategies

_____ 1658 ENL Seminar
 _____ 1850 Student Intern#
 _____ 0661 Kingsmen Tutor Internship#
 (0662 w/ BBBS)
 _____ 1609 Pilot Course: The Science of
 Happiness
 _____ 1605/1607 AP Capstone: Seminar/
 AP Capstone: Research*

~See Internship Course Selection sheet in Guidance~

#Application required
***College Credit possible**
****Check for Pre-requisite**

REMEDATION ONLY:
 _____ 0773/0774 Math 10

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.

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..... Alternates:

..... 1. _____ 2. _____

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Important Dates to Remember:

- Dec. 12 & 13:** Penn High School Showcase, 6:30-8:30pm.
- January:** Course selection sheets given to all students.
- By Feb. 1:** Students and parents log on to HAC to input course requests.
- Feb. 1:** Course worksheets with parent’s signatures & due to Gold 1 teacher or Counseling Center.
- Feb. 1:** 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.