COURSES A-Z

Courses are organized by subject and include courses at the undergraduate and graduate levels.

Search courses by keyword using the Advanced Course Search (http://catalog.upenn.edu/course-search/).

For more information, see the guide to Course Numbering and Academic Credit (http://catalog.upenn.edu/undergraduate/policies-procedures/course-exam/course-numbering-academic-credit/) at the University of Pennsylvania.

A

- Academic Foundations (ACFD) (http://catalog.upenn.edu/courses/acfd/)
- Accounting (ACCT) (http://catalog.upenn.edu/courses/acct/)
- Africana Studies (AFRC) (http://catalog.upenn.edu/courses/afrc/)
- American Sign Language (ASLD) (http://catalog.upenn.edu/courses/asld/)
- Amharic (AMHR) (http://catalog.upenn.edu/courses/amhr/)
- Anatomy (ANAT) (http://catalog.upenn.edu/courses/anat/)
- Ancient History (ANCH) (http://catalog.upenn.edu/courses/anch/)
- Ancient Near East Languages (ANEL) (http://catalog.upenn.edu/courses/anel/)
- Anthropology (ANTH) (http://catalog.upenn.edu/courses/anth/)
- Applied Math & Computational Science (AMCS) (http://catalog.upenn.edu/courses/amcs/)
- Applied Positive Psychology (APOP) (http://catalog.upenn.edu/courses/apop/)
- Arabic (ARAB) (http://catalog.upenn.edu/courses/arab/)
- Architecture (ARCH) (http://catalog.upenn.edu/courses/arch/)
- Art & Archaeology of Mediterranean World (AAMW) (http://catalog.upenn.edu/courses/aamw/)
- Art History (ARTH) (http://catalog.upenn.edu/courses/arth/)
- Asian American Studies (ASAM) (http://catalog.upenn.edu/courses/asam/)
- Asian Languages (ALAN) (http://catalog.upenn.edu/courses/alan/)
- Astronomy (ASTR) (http://catalog.upenn.edu/courses/astr/)
- Biomedical Informatics (BMIN) (http://catalog.upenn.edu/courses/bmin/)
- Biostatistics (BSTA) (http://catalog.upenn.edu/courses/bsta/)
- Biotechnology (BIOT) (http://catalog.upenn.edu/courses/biot/)
- Bosnian-Croatian-Serbo (BCS) (http://catalog.upenn.edu/courses/bcs/)
- Business Economics & Public Policy (BEPP) (http://catalog.upenn.edu/courses/bepp/)

B

- Bachelor of Applied Arts & Sciences (BAAS) (http://catalog.upenn.edu/courses/baas/)
- Behavioral & Decision Sciences (BDS) (http://catalog.upenn.edu/courses/bds/)
- Bengali (BENG) (http://catalog.upenn.edu/courses/beng/)
- Benjamin Franklin Seminars (BENF) (http://catalog.upenn.edu/courses/benf/)
- Biochemistry & Molecular Biophysics (BMB) (http://catalog.upenn.edu/courses/bmb/)
- Biochemistry (BCHE) (http://catalog.upenn.edu/courses/bche/)
- Bioengineering (BE) (http://catalog.upenn.edu/courses/be/)
- Bioethics (BIOE) (http://catalog.upenn.edu/courses/bioe/)
- Biology (BIOL) (http://catalog.upenn.edu/courses/biol/)
- Biomedical Graduate Studies (BIOM) (http://catalog.upenn.edu/courses/biom/)
- Biomedical Informatics (BMIN) (http://catalog.upenn.edu/courses/bmin/)
- Biostatistics (BSTA) (http://catalog.upenn.edu/courses/bsta/)
- Biotechnology (BIOT) (http://catalog.upenn.edu/courses/biot/)
- Bosnian-Croatian-Serbo (BCS) (http://catalog.upenn.edu/courses/bcs/)
- Business Economics & Public Policy (BEPP) (http://catalog.upenn.edu/courses/bepp/)

C

- Cell and Molecular Biology (CAMB) (http://catalog.upenn.edu/courses/camb/)
- Chemical & Biomolecular Engineering (CBE) (http://catalog.upenn.edu/courses/cbe/)
- Chemistry (CHEM) (http://catalog.upenn.edu/courses/chem/)
- Chichewa (CHIC) (http://catalog.upenn.edu/courses/chic/)
- Chinese (CHIN) (http://catalog.upenn.edu/courses/chin/)
- Cinema (CINM) (http://catalog.upenn.edu/courses/cimn/)
- Cinema and Media Studies (CIMS) (http://catalog.upenn.edu/courses/cims/)
- City and Regional Planning (CPLN) (http://catalog.upenn.edu/courses/cpln/)
- Classical Studies (CLST) (http://catalog.upenn.edu/courses/clst/)
- Classics (CLSC) (http://catalog.upenn.edu/courses/clsc/)
- Climate Change (CLCH) (http://catalog.upenn.edu/courses/clch/)
- Cognitive Science (COGS) (http://catalog.upenn.edu/courses/cogs/)
- College (COLL) (http://catalog.upenn.edu/courses/coll/)
- Communications (COMM) (http://catalog.upenn.edu/courses/comm/)
- Comparative Literature (COML) (http://catalog.upenn.edu/courses/coml/)
- Computer and Information Science (CIS) (http://catalog.upenn.edu/courses/cis/)
- Computer and Information Technology (CIT) (http://catalog.upenn.edu/courses/cit/)
- Creative Writing (CRWR) (http://catalog.upenn.edu/courses/crwr/)
- Criminology (CRIM) (http://catalog.upenn.edu/courses/crim/)
- Czech (CZCH) (http://catalog.upenn.edu/courses/czch/)
• Dental - Graduate Pediatrics (GPED) (http://catalog.upenn.edu/courses/gped/)
• Dental - Graduate Periodontics (GPRD) (http://catalog.upenn.edu/courses/gprd/)
• Dental - Graduate Prosthodontics (GPRS) (http://catalog.upenn.edu/courses/gprs/)
• Dental - Oral Medicine (DOMD) (http://catalog.upenn.edu/courses/domd/)
• Dental - Oral Surgery (DOSP) (http://catalog.upenn.edu/courses/dosp/)
• Dental - Restorative Dentistry (DRST) (http://catalog.upenn.edu/courses/drst/)
• Design (DSGN) (http://catalog.upenn.edu/courses/dsgn/)
• Digital Culture (DIGC) (http://catalog.upenn.edu/courses/digc/)
• Dutch (DTCH) (http://catalog.upenn.edu/courses/dtch/)
• Epidemiology (EPID) (http://catalog.upenn.edu/courses/epid/)
• Ethics (ETHO) (http://catalog.upenn.edu/courses/ethc/)

F
• Filipino (FILP) (http://catalog.upenn.edu/courses/filp/)
• Finance (FNCE) (http://catalog.upenn.edu/courses/fnce/)
• Fine Arts (FNAR) (http://catalog.upenn.edu/courses/fnar/)
• First-Year Seminar (FRSM) (http://catalog.upenn.edu/courses/frsm/)
• French (FREN) (http://catalog.upenn.edu/courses/fren/)

G
• Gender, Sexuality & Women's Studies (GSWS) (http://catalog.upenn.edu/courses/gsws/)
• Genetic Counseling (GENC) (http://catalog.upenn.edu/courses/genc/)
• Genomics & Comp. Biology (GCB) (http://catalog.upenn.edu/courses/gcb/)
• Germanic Languages (GRMN) (http://catalog.upenn.edu/courses/grmn/)
• Global MPA (GMPA) (http://catalog.upenn.edu/courses/gmpa/)
• Global Studies (GLBS) (http://catalog.upenn.edu/courses/glbs/)
• Government Administration (GAFL) (http://catalog.upenn.edu/courses/gafl/)
• Graduate Arts & Sciences (GAS) (http://catalog.upenn.edu/courses/gas/)
• Greek (GREK) (http://catalog.upenn.edu/courses/grek/)
• Gujarati (GUJR) (http://catalog.upenn.edu/courses/gujr/)

H
• Health & Societies (HSOC) (http://catalog.upenn.edu/courses/hsoc/)
• Health Care Innovation (HCIN) (http://catalog.upenn.edu/courses/hcin/)
• Health Care Management (HCMG) (http://catalog.upenn.edu/courses/hcmg/)
• Health Policy Research (HPR) (http://catalog.upenn.edu/courses/hpr/)
• Healthcare Quality and Safety (HQS) (http://catalog.upenn.edu/courses/hqs/)
• Hebrew (HEBR) (http://catalog.upenn.edu/courses/hebr/)
• Hindi (HIND) (http://catalog.upenn.edu/courses/hind/)
• Historic Preservation (HSPV) (http://catalog.upenn.edu/courses/hspv/)
• History & Sociology of Science (HSSC) (http://catalog.upenn.edu/courses/hssc/)
• History (HIST) (http://catalog.upenn.edu/courses/hist/)
• Hungarian (HUNG) (http://catalog.upenn.edu/courses/hung/)

I
• Igbo (IGBO) (http://catalog.upenn.edu/courses/igbo/)
• Immunology (IMUN) (http://catalog.upenn.edu/courses/imun/)
• Indonesian (INDO) (http://catalog.upenn.edu/courses/indo/)
• Integrated Product Design (IPD) (http://catalog.upenn.edu/courses/ipd/)
• Integrated Studies (INTG) (http://catalog.upenn.edu/courses/intg/)
• Intercultural Communication (ICOM) (http://catalog.upenn.edu/courses/icom/)
• International Relations (INTR) (http://catalog.upenn.edu/courses/intr/)
• International Studies (INSP) (http://catalog.upenn.edu/courses/insp/)
• Irish Gaelic (IRIS) (http://catalog.upenn.edu/courses/iris/)
• Italian (ITAL) (http://catalog.upenn.edu/courses/ital/)

J
• Japanese (JPAN) (http://catalog.upenn.edu/courses/jpan/)
• Jewish Studies Program (JWST) (http://catalog.upenn.edu/courses/jwst/)

K
• Kannada (KAND) (http://catalog.upenn.edu/courses/kand/)
• Korean (KORN) (http://catalog.upenn.edu/courses/korn/)

L
• Landscape Architecture & Regional Planning (LARP) (http://catalog.upenn.edu/courses/larp/)
• Latin (LATN) (http://catalog.upenn.edu/courses/latn/)
• Latin American & Latinx Studies (LALS) (http://catalog.upenn.edu/courses/lals/)
• Law (LAW) (http://catalog.upenn.edu/courses/law/)
• Law - Master in Law (LAWM) (http://catalog.upenn.edu/courses/lawm/)
• Leadership and Communication (LEAD) (http://catalog.upenn.edu/courses/lead/)
• Legal Studies & Business Ethics (LGST) (http://catalog.upenn.edu/courses/lgst/)
• Linguistics (LING) (http://catalog.upenn.edu/courses/ling/)
• Logic, Information and Computation (LGIC) (http://catalog.upenn.edu/courses/lgic/)

M
• Malagasy (MALG) (http://catalog.upenn.edu/courses/malg/)
• Malayalam (MLYM) (http://catalog.upenn.edu/courses/mlym/)
• Management (MGMT) (http://catalog.upenn.edu/courses/mgmt/)
• Management of Economics (MGEO) (http://catalog.upenn.edu/courses/mgec/)
• Marathi (MRTI) (http://catalog.upenn.edu/courses/mrti/)
• Marketing (MKTG) (http://catalog.upenn.edu/courses/mktg/)
• Master of Applied Positive Psychology (MAPP) (http://catalog.upenn.edu/courses/mapp/)
• Master of Liberal Arts (MLA) (http://catalog.upenn.edu/courses/mla/)
• Master of Science in Social Policy (MSSP) (http://catalog.upenn.edu/courses/mssp/)
• Master of Science in Translational Research (MTR) (http://catalog.upenn.edu/courses/mtr/)
• Master of Urban Spatial Analytics (MUSA) (http://catalog.upenn.edu/courses/musa/)
• Materials Science and Engineering (MSE) (http://catalog.upenn.edu/courses/mse/)
• Mathematical Sciences (MTHS) (http://catalog.upenn.edu/courses/mths/)
• Mathematics (MATH) (http://catalog.upenn.edu/courses/math/)
• Mechanical Engineering and Applied Mechanics (MEAM) (http://catalog.upenn.edu/courses/meam/)
• Medical Physics (MPHY) (http://catalog.upenn.edu/courses/mphy/)
• Military Science (MSCI) (http://catalog.upenn.edu/courses/msci/)
• Modern Middle East Studies (MODM) (http://catalog.upenn.edu/courses/modm/)
• Music (MUSC) (http://catalog.upenn.edu/courses/musc/)

N
• Nanotechnology (NANO) (http://catalog.upenn.edu/courses/nano/)
• Naval Science (NSCI) (http://catalog.upenn.edu/courses/nsci/)
• Near Eastern Languages & Civilization (NELC) (http://catalog.upenn.edu/courses/nelc/)
• Network and Social Systems Engineering (NETS) (http://catalog.upenn.edu/courses/nets/)
• Neuroscience (NEUR) - Liberal and Professional Studies (http://catalog.upenn.edu/courses/neur/)
• Neuroscience (NGG) - Perelman School of Medicine (http://catalog.upenn.edu/courses/ngg/)
• Neuroscience (NRSC) - School of Arts and Sciences (http://catalog.upenn.edu/courses/nrsc/)
• Nonprofit Leadership (NPLD) (http://catalog.upenn.edu/courses/npld/)
• Nursing (NURS) (http://catalog.upenn.edu/courses/nurs/)

O
• Operations, Information and Decisions (OIDD) (http://catalog.upenn.edu/courses/oidd/)
• Organizational Anthropology (ORGC) (http://catalog.upenn.edu/courses/orgc/)
• Organizational Dynamics (DYNM) (http://catalog.upenn.edu/courses/dynm/)

P
• Pashto (PASH) (http://catalog.upenn.edu/courses/pash/)
• Persian (PERS) (http://catalog.upenn.edu/courses/pers/)
• Pharmacology (PHRM) (http://catalog.upenn.edu/courses/phrm/)
• Philosophy (PHIL) (http://catalog.upenn.edu/courses/phil/)
• Philosophy, Politics, Economics (PPE) (http://catalog.upenn.edu/courses/ppe/)
• Physical and Life Sciences (PHYL) (http://catalog.upenn.edu/courses/phyl/)
• Physics (PHYS) (http://catalog.upenn.edu/courses/phys/)
• Polish (PLSH) (http://catalog.upenn.edu/courses/plsh/)
• Political Science (PSCI) (http://catalog.upenn.edu/courses/psci/)
• Politics & Policy (PPOL) (http://catalog.upenn.edu/courses/ppol/)
• Portuguese (PRTG) (http://catalog.upenn.edu/courses/prtg/)
• Professional Writing (PROW) (http://catalog.upenn.edu/courses/prow/)
• Psychology (PSYC) (http://catalog.upenn.edu/courses/psyc/)
• Psychology, Behavior & Decision Sciences (PBDS) (http://catalog.upenn.edu/courses/pbds/)
• Public Health Studies (PUBH) (http://catalog.upenn.edu/courses/pubh/)
• Punjabi (PUNJ) (http://catalog.upenn.edu/courses/punj/)

Q
• Quechua (QUEC) (http://catalog.upenn.edu/courses/quec/)

R
• Real Estate (REAL) (http://catalog.upenn.edu/courses/real/)
• Regulatory (REG) (http://catalog.upenn.edu/courses/reg/)
• Religion and Culture (RELC) (http://catalog.upenn.edu/courses/relc/)
• Robotics (ROBO) (http://catalog.upenn.edu/courses/robo/)
• Romance Languages (ROML) (http://catalog.upenn.edu/courses/roml/)
• Russian (RUSS) (http://catalog.upenn.edu/courses/russ/)
• Russian and East European Studies (REES) (http://catalog.upenn.edu/courses/rees/)

S
• Sanskrit (SKRT) (http://catalog.upenn.edu/courses/skrt/)
• Science, Technology & Society (STSC) (http://catalog.upenn.edu/courses/stsc/)
• Scientific Computing (SCMP) (http://catalog.upenn.edu/courses/scmp/)
• Scientific Processes (SPRO) (http://catalog.upenn.edu/courses/spro/)
• Social Difference, Diversity, Equity and Inclusion (SDEI) (http://catalog.upenn.edu/courses/sdei/)
• Social Work (SWRK) (http://catalog.upenn.edu/courses/swrk/)
• Sociology (SOCI) (http://catalog.upenn.edu/courses/soci/)
• South Asia Studies (SAST) (http://catalog.upenn.edu/courses/sast/)
• Spanish (SPAN) (http://catalog.upenn.edu/courses/span/)
• Statistics (STAT) (http://catalog.upenn.edu/courses/stat/)
• Sudanese Arabic (SARB) (http://catalog.upenn.edu/courses/sarb/)
• Swahili (SWAH) (http://catalog.upenn.edu/courses/swah/)
• Swedish (SWED) (http://catalog.upenn.edu/courses/swed/)

T
• Tamil (TAML) (http://catalog.upenn.edu/courses/taml/)
• Telugu (TELU) (http://catalog.upenn.edu/courses/otelu/)
• Thai (THAI) (http://catalog.upenn.edu/courses/thai/)
• Theatre Arts (THAR) (http://catalog.upenn.edu/courses/thar/)
• Tibetan (TIBT) (http://catalog.upenn.edu/courses/tibt/)
• Tigrinya (TIGR) (http://catalog.upenn.edu/courses/tigr/)
• Turkish (TURK) (http://catalog.upenn.edu/courses/turk/)
• Twi (TWI) (http://catalog.upenn.edu/courses/twi/)

U
• Ukrainian (UKRN) (http://catalog.upenn.edu/courses/ukrn/)
• Urban Studies (URBS) (http://catalog.upenn.edu/courses/urbs/)
• Urdu (URDU) (http://catalog.upenn.edu/courses/urdu/)