COURSES

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

- Accounting (ACCT) (http://catalog.upenn.edu/undergraduate/courses/acct)
- African Studies (AFST) (http://catalog.upenn.edu/undergraduate/courses/afst)
- Africana Studies (AFRC) (http://catalog.upenn.edu/undergraduate/courses/afrc)
- Anatomy (ANAT) (http://catalog.upenn.edu/undergraduate/courses/anat)
- Ancient History (ANCH) (http://catalog.upenn.edu/undergraduate/courses/anch)
- Ancient Near East Languages (ANEL) (http://catalog.upenn.edu/undergraduate/courses/anel)
- Anthropology (ANTH) (http://catalog.upenn.edu/undergraduate/courses/anth)
- Applied Mathematics & Computational Science (AMCS) (http://catalog.upenn.edu/undergraduate/courses/amcs)
- Arabic (ARAB) (http://catalog.upenn.edu/undergraduate/courses/arab)
- Architecture (ARCH) (http://catalog.upenn.edu/undergraduate/courses/arch)
- Art & Archaeology of the Mediterranean World (AAMW) (http://catalog.upenn.edu/undergraduate/courses/aamw)
- Art History (ARTH) (http://catalog.upenn.edu/undergraduate/courses/arth)
- Asian American Studies (ASAM) (http://catalog.upenn.edu/undergraduate/courses/asam)
- Asian Languages (ALAN) (http://catalog.upenn.edu/undergraduate/courses/alan)
- Astronomy (ASTR) (http://catalog.upenn.edu/undergraduate/courses/astr)

B

- Bengali (BENG) (http://catalog.upenn.edu/undergraduate/courses/beng)
- Biochemistry (BCHE) (http://catalog.upenn.edu/undergraduate/courses/bche)
- Biochemistry and Molecular Biophysics (BMB) (http://catalog.upenn.edu/undergraduate/courses/bmb)
- Bioengineering (BE) (http://catalog.upenn.edu/undergraduate/courses/be)
- Bioethics (BIOE) (http://catalog.upenn.edu/undergraduate/courses/bioe)
- Biological Basis of Behavior (BIBB) (http://catalog.upenn.edu/undergraduate/courses/bibb)
- Biology (BIOL) (http://catalog.upenn.edu/undergraduate/courses/biol)
- Biomedical Graduate Studies (BIOM) (http://catalog.upenn.edu/undergraduate/courses/biom)
- Biostatistics (BSTA) (http://catalog.upenn.edu/undergraduate/courses/bsta)
- Biotechnology (BIOT) (http://catalog.upenn.edu/undergraduate/courses/biot)
- Business Economics & Public Policy (BEPP) (http://catalog.upenn.edu/undergraduate/courses/bepp)

C

- Cell and Molecular Biology (CAMB) (http://catalog.upenn.edu/undergraduate/courses/camb)
- Chemical & Biomolecular Engineering (CBE) (http://catalog.upenn.edu/undergraduate/courses/cbe)
- Chemistry (CHEM) (http://catalog.upenn.edu/undergraduate/courses/chem)
- Chinese Language (CHIN) (http://catalog.upenn.edu/undergraduate/courses/chin)
- Cinema and Media Studies (CIMS) (http://catalog.upenn.edu/undergraduate/courses/cims)
- City and Regional Planning (CPLN) (http://catalog.upenn.edu/undergraduate/courses/cpln)
- Classical Studies (CLST) (http://catalog.upenn.edu/undergraduate/courses/clst)
- Cognitive Science (COGS) (http://catalog.upenn.edu/undergraduate/courses/cogs)
- College (COLL) (http://catalog.upenn.edu/undergraduate/courses/coll)
- Communications (COMM) (http://catalog.upenn.edu/undergraduate/courses/comm)
- Comparative Literature (COML) (http://catalog.upenn.edu/undergraduate/courses/coml)
- Computer and Information Science (CIS) (http://catalog.upenn.edu/undergraduate/courses/cis)
- Computer and Information Technology (CIT) (http://catalog.upenn.edu/undergraduate/courses/cit)
- Criminology (CRIM) (http://catalog.upenn.edu/undergraduate/courses/crim)

D

- Demography (DEMG) (http://catalog.upenn.edu/undergraduate/courses/demg)
- Dutch Language (DTCI) (http://catalog.upenn.edu/undergraduate/courses/dtch)

E

- East Asian Languages & Civilization (EALC) (http://catalog.upenn.edu/undergraduate/courses/ealc)
- Eastern European (EEUR) (http://catalog.upenn.edu/undergraduate/courses/eeur)
- Economics (ECON) (http://catalog.upenn.edu/undergraduate/courses/econ)
- Education (EDUC) (http://catalog.upenn.edu/undergraduate/courses/educ)
- Electrical & Systems Engineering (ESE) (http://catalog.upenn.edu/undergraduate/courses/ese)
• Energy Management and Policy (ENMG) (http://catalog.upenn.edu/undergraduate/courses/enmg)
• Engineering & Applied Science (EAS) (http://catalog.upenn.edu/undergraduate/courses/eas)
• Engineering (ENGR) (http://catalog.upenn.edu/undergraduate/courses/engr)
• Engineering Mathematics (ENM) (http://catalog.upenn.edu/undergraduate/courses/enm)
• English (ENGL) (http://catalog.upenn.edu/undergraduate/courses/engl)
• Environmental Studies (ENVS) (http://catalog.upenn.edu/undergraduate/courses/envs)
• Epidemiology (EPID) (http://catalog.upenn.edu/undergraduate/courses/epid)
• Finance (FNCE) (http://catalog.upenn.edu/undergraduate/courses/fnce)
• Fine Arts (FNAR) (http://catalog.upenn.edu/undergraduate/courses/fnar)
• Folklore (FOLK) (http://catalog.upenn.edu/undergraduate/courses/folk)
• French (FREN) (http://catalog.upenn.edu/undergraduate/courses/fren)
• Gender, Sexuality & Women's Studies (GSWS) (http://catalog.upenn.edu/undergraduate/courses/gsws)
• Genomics and Computational Biology (GCB) (http://catalog.upenn.edu/undergraduate/courses/gcb)
• Geology (GEOL) (http://catalog.upenn.edu/undergraduate/courses/geol)
• Germanic Languages (GRMN) (http://catalog.upenn.edu/undergraduate/courses/grmn)
• Government Administration (GAFL) (http://catalog.upenn.edu/undergraduate/courses/gafl)
• Graduate Arts & Sciences (GAS) (http://catalog.upenn.edu/undergraduate/courses/gas)
• Greek (GREK) (http://catalog.upenn.edu/undergraduate/courses/grek)
• Gujarati (GUJR) (http://catalog.upenn.edu/undergraduate/courses/gujr)
• Health Care Innovation (HCIN) (http://catalog.upenn.edu/undergraduate/courses/hcin)
• Health Care Management (HCMG) (http://catalog.upenn.edu/undergraduate/courses/hcmg)
• Health Policy Research (HPR) (http://catalog.upenn.edu/undergraduate/courses/hpr)
• Hebrew (HEBR) (http://catalog.upenn.edu/undergraduate/courses/hebr)
• Hindi (HIND) (http://catalog.upenn.edu/undergraduate/courses/hind)
• Historic Preservation (HSPV) (http://catalog.upenn.edu/undergraduate/courses/hspv)
• History & Sociology of Science (HSSC) (http://catalog.upenn.edu/undergraduate/courses/hssc)
• History (HIST) (http://catalog.upenn.edu/undergraduate/courses/hist)
• Immunology (IMUN) (http://catalog.upenn.edu/undergraduate/courses/imun)
• Integrated Product Design (IPD) (http://catalog.upenn.edu/undergraduate/courses/ipd)
• Integrated Studies (INTG) (http://catalog.upenn.edu/undergraduate/courses/intg)
• International Relations (INTR) (http://catalog.upenn.edu/undergraduate/courses/INTR)
• Italian (ITAL) (http://catalog.upenn.edu/undergraduate/courses/ital)
• Japanese Language (JPAN) (http://catalog.upenn.edu/undergraduate/courses/jpan)
• Jewish Studies Program (JWST) (http://catalog.upenn.edu/undergraduate/courses/jwst)
• Japanese Language (JPAN) (http://catalog.upenn.edu/undergraduate/courses/jpan)
• Jewish Studies Program (JWST) (http://catalog.upenn.edu/undergraduate/courses/jwst)
• Korean Language (KORN) (http://catalog.upenn.edu/undergraduate/courses/korn)
• Landscape Architecture & Regional Planning (LARP) (http://catalog.upenn.edu/undergraduate/courses/larp)
• Latin (LATN) (http://catalog.upenn.edu/undergraduate/courses/latin)
• Latin American & Latino Studies (LALS) (http://catalog.upenn.edu/undergraduate/courses/lals)
• Legal Studies & Business Ethics (LGST) (http://catalog.upenn.edu/undergraduate/courses/lgst)
• Linguistics (LING) (http://catalog.upenn.edu/undergraduate/courses/ling)
• Logic, Information and Computation (LGIC) (http://catalog.upenn.edu/undergraduate/courses/lgic)
• Malayalam (MLYM) (http://catalog.upenn.edu/undergraduate/courses/mlym)
• Management (MGMT) (http://catalog.upenn.edu/undergraduate/courses/mgmt)
• Management of Economics (MGEC) (http://catalog.upenn.edu/undergraduate/courses/mgec)
• Market & Social System Engineering (MKSE) (http://catalog.upenn.edu/undergraduate/courses/mkse)
• Marketing (MKTG) (http://catalog.upenn.edu/undergraduate/courses/mktg)
• Master of Science in Social Policy (MSSP) (http://catalog.upenn.edu/undergraduate/courses/mssp)
• Master of Science in Translational Research (MTR) (http://catalog.upenn.edu/undergraduate/courses/mtr)
• Master of Urban Spatial Analytics (MUSA) (http://catalog.upenn.edu/undergraduate/courses/musa)
• Materials Science and Engineering (MSE) (http://catalog.upenn.edu/undergraduate/courses/mse)
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• Mechanical Engineering and Applied Mechanics (MEAM) (http://catalog.upenn.edu/undergraduate/courses/meam)
• Military Science (MSCI) (http://catalog.upenn.edu/undergraduate/courses/msci)
• Music (MUSC) (http://catalog.upenn.edu/undergraduate/courses/musc)
• Nanotechnology (NANO) (http://catalog.upenn.edu/undergraduate/courses/nano)
• Naval Science (NSCI) (http://catalog.upenn.edu/undergraduate/courses/nsci)
• Near Eastern Languages & Civilization (NELC) (http://catalog.upenn.edu/undergraduate/courses/nelc)
• Networked & Social Systems Engineering (NETS) (http://catalog.upenn.edu/undergraduate/courses/nets)
• Neuroscience (NGG) (http://catalog.upenn.edu/undergraduate/courses/ngg)
• Nonprofit Leadership (NPLD) (http://catalog.upenn.edu/undergraduate/courses/npld)
• Nursing (NURS) (http://catalog.upenn.edu/undergraduate/courses/nurs)
• Operations, Information and Decisions (OiDD) (http://catalog.upenn.edu/undergraduate/courses/oidd)
• Organizational Dynamics (DYNM) (http://catalog.upenn.edu/undergraduate/courses/dynm)
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• Pharmacology (PHRM) (http://catalog.upenn.edu/undergraduate/courses/phrm)
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• Philosophy, Politics, Economics (PPE) (http://catalog.upenn.edu/undergraduate/courses/ppe)
• Physics (PHYS) (http://catalog.upenn.edu/undergraduate/courses/phys)
• Political Science (PSCI) (http://catalog.upenn.edu/undergraduate/courses/psci)
• Portuguese (PRTG) (http://catalog.upenn.edu/undergraduate/courses/prtg)
• Psychoanalytic Studies (PSYS) (http://catalog.upenn.edu/undergraduate/courses/psys)
• Psychology (PSYC) (http://catalog.upenn.edu/undergraduate/courses/psyc)
• Public Health Studies (PUBH) (http://catalog.upenn.edu/undergraduate/courses/pubh)
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• Religious Studies (RELS) (http://catalog.upenn.edu/undergraduate/courses/rels)
• Robotics (ROBO) (http://catalog.upenn.edu/undergraduate/courses/robo)
• Romance Languages (ROML) (http://catalog.upenn.edu/undergraduate/courses/roml)
• Russian (RUSS) (http://catalog.upenn.edu/undergraduate/courses/russ)
• Sanskrit (SKRT) (http://catalog.upenn.edu/undergraduate/courses/skrt)
• Scandinavian (SCND) (http://catalog.upenn.edu/undergraduate/courses/scnd)
• Science, Technology & Society (STSC) (http://catalog.upenn.edu/undergraduate/courses/stsc)
• Scientific Computing (SCMP) (http://catalog.upenn.edu/undergraduate/courses/scmp)
• Slavic (SLAV) (http://catalog.upenn.edu/undergraduate/courses/slav)
• Social Work (SWRK) (http://catalog.upenn.edu/undergraduate/courses/swrk)
• Sociology (SOCI) (http://catalog.upenn.edu/undergraduate/courses/soci)
• South Asia Studies (SAST) (http://catalog.upenn.edu/undergraduate/courses/sast)
• Spanish Language (SPAN) (http://catalog.upenn.edu/undergraduate/courses/span)
• Statistics (STAT) (http://catalog.upenn.edu/undergraduate/courses/stat)
• Tamil (TAML) (http://catalog.upenn.edu/undergraduate/courses/tml)
• Telecommunications & Networking (TCOM) (http://catalog.upenn.edu/undergraduate/courses/tcom)
• Telugu (TELU) (http://catalog.upenn.edu/undergraduate/courses/teлу)
• Theatre Arts (THAR) (http://catalog.upenn.edu/undergraduate/courses/thar)
• Turkish Language (TURK) (http://catalog.upenn.edu/undergraduate/courses/turk)
• Urban Studies (URBS) (http://catalog.upenn.edu/undergraduate/courses/urbs)
• Urdu (URDU) (http://catalog.upenn.edu/undergraduate/courses/urdu)
Courses

V
• Viper (VIPR) (http://catalog.upenn.edu/undergraduate/courses/vipr)
• Visual Studies (VLST) (http://catalog.upenn.edu/undergraduate/courses/vlst)

W
• Wharton Undergraduate (WH) (http://catalog.upenn.edu/undergraduate/courses/wh)

Y
• Yiddish Language (YDSH) (http://catalog.upenn.edu/undergraduate/courses/ydsh)