COURSE ATTRIBUTES A-Z

Course attributes are approved through rigorous curricular governance, and offer flexibility, adaptability, and clarity within our academic programs.

Key Features:

1. Curricular Governance Approval: Each attribute undergoes scrutiny and approval, ensuring alignment with academic standards.
2. Addition and Removal: Attributes can be added or removed, catering to evolving educational needs.
3. Simplified Program Structures: Attributes replace long course lists, offering clarity and efficiency in navigating program requirements.

A

- AAMW PhD Digital Media (HDAD) (http://catalog.upenn.edu/attributes/hdad/)
- AAMW PhD Seminar (HDAM) (http://catalog.upenn.edu/attributes/hdaman/
- ABCS Courses (UNAS) (http://catalog.upenn.edu/attributes/unas/)
- AFRC African American Studies (AAFA) (http://catalog.upenn.edu/attributes/aafa/)
- AFRC African Diaspora (AAFD) (http://catalog.upenn.edu/attributes/aafd/)
- AFRC African Studies (AAFS) (http://catalog.upenn.edu/attributes/aafs/)
- AFRC History Course (AAFO) (http://catalog.upenn.edu/attributes/aafo/)
- AFRC Humanities (AAFH) (http://catalog.upenn.edu/attributes/aafh/)
- AFRC Methodology (AAFM) (http://catalog.upenn.edu/attributes/aafm/)
- AFRC Minor African American (AAFN) (http://catalog.upenn.edu/attributes/aafn/)
- AFRC Minor Caribbean or Latin American (AAFC) (http://catalog.upenn.edu/attributes/aafc/)
- AFRC Minor Upper Level (AAFU) (http://catalog.upenn.edu/attributes/aafu/)
- AFRC Research (AAFR) (http://catalog.upenn.edu/attributes/aafr/)
- AFRC Social Science (AAFT) (http://catalog.upenn.edu/attributes/aaft/)
- ANCH Ancient & Premod Hist Related Crs Other Dept (AANN) (http://catalog.upenn.edu/attributes/aann/)
- ANCH Greco-Roman Culture (AANB) (http://catalog.upenn.edu/attributes/aanb/)
- ANCH Greco-Roman World (AANG) (http://catalog.upenn.edu/attributes/aang/)
- ANCH Minor Courses (AANN) (http://catalog.upenn.edu/attributes/aann/)
- ANTH Archaeology (AAAR) (http://catalog.upenn.edu/attributes/aaar/)
- ANTH Archaeology and Culture Minor (AAC) (http://catalog.upenn.edu/attributes/aac/)
- ANTH Biological Anthropology (AABI) (http://catalog.upenn.edu/attributes/aabi/)
- ANTH Biology, Environment, Health (AABE) (http://catalog.upenn.edu/attributes/aabe/)
- ANTH Ctr Analysis Archeology Material Minor (AAAM) (http://catalog.upenn.edu/attributes/aaam/)
- ANTH Cultural and Linguistics (AACL) (http://catalog.upenn.edu/attributes/aacl/)
- ANTH Environmental Anthropology (AAEA) (http://catalog.upenn.edu/attributes/aaea/)
- ANTH Material Worlds, Landscapes, Archaeology (AAMW) (http://catalog.upenn.edu/attributes/aamw/)
- ANTH Medical Anthropology and Global Health (AAMA) (http://catalog.upenn.edu/attributes/aama/)
- ANTH Native Amer & Indigenous Stds Minor Related (AANI) (http://catalog.upenn.edu/attributes/aani/)
- ANTH Native Amer & Indigenous Stds Minor Thematic (AANA) (http://catalog.upenn.edu/attributes/aana/)
- ANTH Political Ecology (AAPE) (http://catalog.upenn.edu/attributes/aaape/)
- ANTH Psychoanalytic Studies Minor Related (AAPS) (http://catalog.upenn.edu/attributes/aaps/)
- ANTH Science, Technology and Environment (AAST) (http://catalog.upenn.edu/attributes/aaast/)
- ARTH Ancient (AHAA) (http://catalog.upenn.edu/attributes/ahaa/)
- ARTH Elective Major/Minor (AHAE) (http://catalog.upenn.edu/attributes/ahae/)
- ARTH Geographic Non-Western (AHAG) (http://catalog.upenn.edu/attributes/ahag/)
- ARTH Medieval/Renaissance (AHAR) (http://catalog.upenn.edu/attributes/ahar/)
- ARTH Modern (AHAM) (http://catalog.upenn.edu/attributes/aham/)
- ARTH PHD 5000-Level Seminar (HMS5) (http://catalog.upenn.edu/attributes/hms5/)
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- ARTH PHD Post-1750 Seminar (HPAM) (http://catalog.upenn.edu/attributes/hpam/)
- ARTH PHD Pre-1750 Seminar (HPA7) (http://catalog.upenn.edu/attributes/hpa7/)
- ARTH Survey (AHAS) (http://catalog.upenn.edu/attributes/ahas/)
- ASAM Minor Related (AASR) (http://catalog.upenn.edu/attributes/aasr/)
- ASLD Minor Cross Disciplinary Elective (ALNN) (http://catalog.upenn.edu/attributes/alnn/)

B

- BAAS - Gateway Writing (BAGW) (http://catalog.upenn.edu/attributes/bagw/)
- BAAS-Cert-Applied Positive Psychology (BCAP) (http://catalog.upenn.edu/attributes/bcap/)
- BAAS-Cert-Climate Change (BCCC) (http://catalog.upenn.edu/attributes/bccc/)
- BAAS-Cert-Creative Writing (BCCW) (http://catalog.upenn.edu/attributes/bccw/)
- BAAS-Cert-Data Analytics (BCDA) (http://catalog.upenn.edu/attributes/bcda/)

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• BAAS-Concentration-Physical and Life Sciences (BBPL) (http://catalog.upenn.edu/attributes/bbos/)
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• BAAS-Concentration-Individualized Studies (BBIS) (http://catalog.upenn.edu/attributes/abbs/)
• BAAS-Concentration-Leadership and Communication (BCLC) (http://catalog.upenn.edu/attributes/bblc/)
• BAAS-Concentration-Literature, Culture, Tradition (BBLT) (http://catalog.upenn.edu/attributes/bblt/)
• BAAS-Concentration-Organizational Studies (BBOS) (http://catalog.upenn.edu/attributes/bbos/)
• BAAS-Concentration-Physical and Life Sciences (BBPL) (http://catalog.upenn.edu/attributes/bbpl/)
• BAAS-Elective (BAEL) (http://catalog.upenn.edu/attributes/bael/)
• BAAS-Foundation-Cross-Cult Interactions Diversity (BFCC) (http://catalog.upenn.edu/attributes/bfcd/)
• BAAS-Foundation-Ethical Reasoning (BFER) (http://catalog.upenn.edu/attributes/bfer/)
• BAAS-Foundation-Qualitative-Creativity/Innovation (BFQC) (http://catalog.upenn.edu/attributes/bfqc/)
• BAAS-Foundation-Qualitative-Digital Culture (BFQD) (http://catalog.upenn.edu/attributes/bfqd/)
• BAAS-Foundation-Qualitative-Historical Perspective (BFHQ) (http://catalog.upenn.edu/attributes/bfqh/)
• BAAS-Foundation-Quantitative-Precalc+ (BFQP) (http://catalog.upenn.edu/attributes/bfpq/)
• BAAS-Foundation-Quantitative-Statistics (BFQS) (http://catalog.upenn.edu/attributes/bfqs/)
• BAAS-Foundation-Scientific Process (BFSP) (http://catalog.upenn.edu/attributes/bfsp/)
• BAAS-Foundation-Writing (BFWR) (http://catalog.upenn.edu/attributes/bfwr/)
• BAAS-Gateway Qualitative (BAGQ) (http://catalog.upenn.edu/attributes/bagq/)
• BAAS-Gateway Quantitative (BAQV) (http://catalog.upenn.edu/attributes/baqv/)
• BAAS-Gateway Scientific Process (BAGS) (http://catalog.upenn.edu/attributes/bags/)
• BAAS-Writing (BAWR) (http://catalog.upenn.edu/attributes/bawr/)
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• BE PhD BioMed Science Course (EPBS) (http://catalog.upenn.edu/attributes/epbs/)
• BE PhD Math Course (EPBM) (http://catalog.upenn.edu/attributes/epbm/)
• Ben Franklin Seminars (UNBF) (http://catalog.upenn.edu/attributes/unbf/)
• BFA History of Art Elective (BUFA) (http://catalog.upenn.edu/attributes/bufa/)
• BIOE Allocation (ABEA) (http://catalog.upenn.edu/attributes/abea/)
• BIOE Clinical Ethics (ABEC) (http://catalog.upenn.edu/attributes/abec/)
• BIOE Comparative (ABEM) (http://catalog.upenn.edu/attributes/abem/)
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• BIOE Normative Courses (ABEN) (http://catalog.upenn.edu/attributes/aben/)
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• BIOE Research Ethics (ABER) (http://catalog.upenn.edu/attributes/aber/)
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• BIOL Additional Computational Biology Course (ABB2) (http://catalog.upenn.edu/attributes/abb2/)
• BIOL Additional Extra-Departmental Course (ABXD) (http://catalog.upenn.edu/attributes/abxd/)
• BIOL Additional Mechanisms of Disease Elective (ABAM) (http://catalog.upenn.edu/attributes/abam/)
• BIOL Advanced Experimental Research (ABAE) (http://catalog.upenn.edu/attributes/abae/)
• BIOL Advanced Neurobiology (ABAN) (http://catalog.upenn.edu/attributes/aban/)
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• BIOL Genetics and Genomics (ABGG) (http://catalog.upenn.edu/attributes/abgg/)
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• BIOL PhD Biology Elective (HPBI) (http://catalog.upenn.edu/attributes/hpbi/)
• BIOL Principally Neurobiology (ABPN) (http://catalog.upenn.edu/attributes/abpn/)
• BIOL Subs for Molecular/Cell or Genetics/Genomics (ABSM) (http://catalog.upenn.edu/attributes/absm/)
• BIOL Systems and Integrative Biology (ABSI) (http://catalog.upenn.edu/attributes/absi/)
• BIOP Biophysics Elective (ABPE) (http://catalog.upenn.edu/attributes/abpe/)
• BSTA Biomedical Research Elective (MPBR) (http://catalog.upenn.edu/attributes/mpbr/)
• BSTA Biostatistics Elective (MPEB) (http://catalog.upenn.edu/attributes/mpeb/)

• CBE Minor Elective (EUCB) (http://catalog.upenn.edu/attributes/eucb/)
• CIMS Format & Theory (ACFT) (http://catalog.upenn.edu/attributes/acft/)
• CIMS History & Geography (ACHG) (http://catalog.upenn.edu/attributes/achg/)
• CIMS Non-American Cinema (ACMN) (http://catalog.upenn.edu/attributes/acmn/)
• CIMS Production & Practice (ACPR) (http://catalog.upenn.edu/attributes/acpr/)
• CIMS Related Course (ACRL) (http://catalog.upenn.edu/attributes/acrl/)
• CIS NonCIS Elective (EMCI) (http://catalog.upenn.edu/attributes/emci/)
• CLST Classical Studies Minor Attribute (ACLN) (http://catalog.upenn.edu/attributes/acln/)
• CLST Classical Studies Related Crs Other Dept (ACLB) (http://catalog.upenn.edu/attributes/aclb/)
• CLST Clscal Stds Civilizt & Lang: Spec Cluster 3 (ACLS) (http://catalog.upenn.edu/attributes/acls/)
• CLST Clscal Stds Med Arch Track: Adv Med Arch (ACLV) (http://catalog.upenn.edu/attributes/aclv/)
• CLST Clscal Stds Med Arch Track: Arch Sci Course (ACLA) (http://catalog.upenn.edu/attributes/acla/)
• CLST Clscal Stds Med Arch Track: Intro Med Arch (ACL) (http://catalog.upenn.edu/attributes/acl/)
• CLST Theory Course in Archaeology (ACLT) (http://catalog.upenn.edu/attributes/aclt/)
• CMPL Advanced Literature or Film (ACLL) (http://catalog.upenn.edu/attributes/acll/)
• CMPL Globalization and Culture (ACLG) (http://catalog.upenn.edu/attributes/aclg/)
• CMPL National Literature (ACLO) (http://catalog.upenn.edu/attributes/aclo/)
• CMPL Non Western or Post Colonial (ACLP) (http://catalog.upenn.edu/attributes/aclp/)
• CMPL Theory Elective (ACIH) (http://catalog.upenn.edu/attributes/acih/)
• COGS Cognitive Neuroscience (ACGN) (http://catalog.upenn.edu/attributes/acgn/)
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• COGS Language & Mind (ACGL) (http://catalog.upenn.edu/attributes/acgl/)
• COL Advanced Language (AULA) (http://catalog.upenn.edu/attributes/aula/)
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• COL Sector - Physical World (AUSO) (http://catalog.upenn.edu/attributes/auso/)
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• COL-COURSE-Last Language (AULL) (http://catalog.upenn.edu/attributes/aull/)
• College 16 CU Requirement (AU16) (http://catalog.upenn.edu/attributes/au16/)
• COMM Advocacy & Activism (ACAA) (http://catalog.upenn.edu/attributes/acaar/)
• COMM Audiences & Persuasion (ACAP) (http://catalog.upenn.edu/attributes/acap/)
• COMM Communication and Public Service (ACCP) (http://catalog.upenn.edu/attributes/accp/)
• COMM Culture & Society (ACCS) (http://catalog.upenn.edu/attributes/accs/)
• COMM Data & Network Science (ACDN) (http://catalog.upenn.edu/attributes/acdn/)
• COMM Methods Course (ACRM) (http://catalog.upenn.edu/attributes/acrm/)
• COMM Politics & Policy (ACPP) (http://catalog.upenn.edu/attributes/acpp/)
• CRIM Bio Psycho Social (ACRB) (http://catalog.upenn.edu/attributes/acrb/)
• CRIM Crim Justice Research (ACRC) (http://catalog.upenn.edu/attributes/acrc/)
• CRIM MS Criminology Elective (HPCR) (http://catalog.upenn.edu/attributes/hpcr/)
• CRIM SocioPolitical (ACRS) (http://catalog.upenn.edu/attributes/acrs/)

D
• DHUM Digital Humanities Minor- Research (ADHE) (http://catalog.upenn.edu/attributes/adhe/)
• DHUM Digital Humanities Minor- Skills (ADHC) (http://catalog.upenn.edu/attributes/adhc/)
• DMD Elective (EUDM) (http://catalog.upenn.edu/attributes/eudm/)
• DSGN Art History (ADAH) (http://catalog.upenn.edu/attributes/adah/)
• DSGN Design Cert Energy Management (FCEM) (http://catalog.upenn.edu/attributes/fcem/)
• DSGN Design Cert Integrated Professional Design (FCID) (http://catalog.upenn.edu/attributes/fcid/)
• DSGN Design CERT IPD Bus Elective (FCIB) (http://catalog.upenn.edu/attributes/fcib/)
• DSGN Design CERT IPD Engineering Elective (FCIE) (http://catalog.upenn.edu/attributes/fcie/)
• DSGN Design CERT TB&IM Elective (FCTB) (http://catalog.upenn.edu/attributes/fctb/)
• DSGN Design Masters ARCH Elective (FMAR) (http://catalog.upenn.edu/attributes/fmar/)
• DSGN Design Masters CPLN Elective (FMCP) (http://catalog.upenn.edu/attributes/fmcp/)
• DSGN Design Masters HSPV Elective (FMHP) (http://catalog.upenn.edu/attributes/fmhp/)
• DSGN Design Masters LARP Elective (FMLA) (http://catalog.upenn.edu/attributes/fmla/)
• DSGN Design MFA Elective (FMAE) (http://catalog.upenn.edu/attributes/fmae/)
• DSGN Theory (ADTH) (http://catalog.upenn.edu/attributes/adth/)
• DTCH Dutch Related (AGDR) (http://catalog.upenn.edu/attributes/agdr/)

E
• EALC Chinese (AEAI) (http://catalog.upenn.edu/attributes/aeai/)
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• EALC East Asian Area Studies (AEAE) (http://catalog.upenn.edu/attributes/aeae/)
• EALC East History (AEAH) (http://catalog.upenn.edu/attributes/aeah/)
• EALC East Humanities (AEAU) (http://catalog.upenn.edu/attributes/aeau/)
• EALC East Seminar (AEAA) (http://catalog.upenn.edu/attributes/aeaa/)
• EALC East Social Sciences (AEAS) (http://catalog.upenn.edu/attributes/aeas/)
• EALC Honors (AEAO) (http://catalog.upenn.edu/attributes/aeao/)
• EALC Intensive Language (AEIL) (http://catalog.upenn.edu/attributes/aeli/)
• EALC Japanese (AEAJ) (http://catalog.upenn.edu/attributes/aearj/)
• EALC Japanese Minor (AEAP) (http://catalog.upenn.edu/attributes/aeap/)
• EALC Korean (AEAK) (http://catalog.upenn.edu/attributes/aeak/)
• EALC Korean Minor (AEAR) (http://catalog.upenn.edu/attributes/aear/)
• EALC Major Seminar (AEAM) (http://catalog.upenn.edu/attributes/aeam/)
• EALC Transnational or Comparative East Asia (AETR) (http://catalog.upenn.edu/attributes/aetr/)
• EASC Advanced Course (AERA) (http://catalog.upenn.edu/attributes/aera/)
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• EASC Geology Honors (AERH) (http://catalog.upenn.edu/attributes/aerh/)
• EASC Living Systems (AERL) (http://catalog.upenn.edu/attributes/aerl/)
• EASC Upper Level Biology Paleo Concentration (AERB) (http://catalog.upenn.edu/attributes/aerb/)
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• ENGL Literature before 1900 (AE9) (http://catalog.upenn.edu/attributes/aeb9/)
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• ENGL Long 18th Century (AE18) (http://catalog.upenn.edu/attributes/ae18/)
• ENGL Medieval/Renaissance Concentration Core (AEMC) (http://catalog.upenn.edu/attributes/aemc/)
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• ENGL The Novel (AENV) (http://catalog.upenn.edu/attributes/aenv/)
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• ENVS Biotic History Concentrations List (AESB) (http://catalog.upenn.edu/attributes/aesb/)
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• ENVS Environmental History Concentrations List (AEHH) (http://catalog.upenn.edu/attributes/aehh/)
• ENVS Environmental Humanities (AESH) (http://catalog.upenn.edu/attributes/aesh/)
• ENVS Environmental Policy Concentrations List (AEPC) (http://catalog.upenn.edu/attributes/aepc/)
• ENVS Environmental Social Sciences (AESS) (http://catalog.upenn.edu/attributes/aess/)
• ENVS Field Course Requirement (AESF) (http://catalog.upenn.edu/attributes/aesf/)
• ENVS Geochemical Dynamics Concentration List (AESY) (http://catalog.upenn.edu/attributes/aesy/)
• ENVS Geographical or Environmental Modeling Core (AESG) (http://catalog.upenn.edu/attributes/aesg/)
• ENVS Global Politics & International Rel Conc List (AESR) (http://catalog.upenn.edu/attributes/aesr/)
• ENVS International Environmental Issues Conc List (AESI) (http://catalog.upenn.edu/attributes/aesi/)
• ENVS Sustainability & Environmental Mngmt Conc (AESW) (http://catalog.upenn.edu/attributes/aesw/)
• ENVS Sustainability & Environmental Mngmt Minor (AESM) (http://catalog.upenn.edu/attributes/aesm/)
• EPID Epidemiology Elective (MPEP) (http://catalog.upenn.edu/attributes/mpep/)
• ESE Circuits & CE (EUEC) (http://catalog.upenn.edu/attributes/euec/)
• ESE Elective (EUUE) (http://catalog.upenn.edu/attributes/euee/)
• ESE Information & Decision Systems (EUER) (http://catalog.upenn.edu/attributes/euer/)
• ESE Nanodevelopment & Nanosystems (EUEN) (http://catalog.upenn.edu/attributes/euen/)

F
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• FNAR Painting Studio (AFPA) (http://catalog.upenn.edu/attributes/afpa/)
• FNAR Photography Studio (AFPS) (http://catalog.upenn.edu/attributes/afps/)
• FNAR Sculpture Studio & Ceramic Studio (AFSC) (http://catalog.upenn.edu/attributes/afsc/)

G
• GCB Approach Elective (MPAE) (http://catalog.upenn.edu/attributes/mpae/)
• GCB Biol Spec Elective (MPBS) (http://catalog.upenn.edu/attributes/mpbs/)
• GMST Europe (AGME) (http://catalog.upenn.edu/attributes/agme/)
• GMST Literature or Written Culture (AGML) (http://catalog.upenn.edu/attributes/agml/)
• GMST Minor- Art, Architecture, Music (AGMA) (http://catalog.upenn.edu/attributes/agma/)
• GMST Minor- Medieval Studies History (AGMH) (http://catalog.upenn.edu/attributes/agmh/)
• GMST Outside of Europe (AGMO) (http://catalog.upenn.edu/attributes/agmo/)
• GMST Religion, Philosophy or Science (AGMR) (http://catalog.upenn.edu/attributes/agmr/)
• GRMN German Related (AGER) (http://catalog.upenn.edu/attributes/ager/)
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• GSE Division- Human Development & Quant Methods (GVHQ) (http://catalog.upenn.edu/attributes/gvhq/)
• GSE Division- Literacy, Culture, and Intl Educ (GVLC) (http://catalog.upenn.edu/attributes/gvlc/)
• GSE Division- Teaching, Learning, and Leadership (GVTL) (http://catalog.upenn.edu/attributes/gvtl/)
• GSE EDD Advanced Qualitative/Quantitative (GDAQ) (http://catalog.upenn.edu/attributes/gdaq/)
• GSE EDD Higher Education Methods (GDEM) (http://catalog.upenn.edu/attributes/gdem/)
• GSE EDD Qualitative (GDQL) (http://catalog.upenn.edu/attributes/gdql/)
• GSE EDD Reading/Writing/Literacy Methods (GDRW) (http://catalog.upenn.edu/attributes/gdwr/)
• GSE MS ED Ed, Culture, Soc- Acad Based Comm Service (GMAC) (http://catalog.upenn.edu/attributes/gmac/)
• GSE MS ED Ed, Culture, Soc- Community Service (GMCS) (http://catalog.upenn.edu/attributes/gmcs/)
• GSE MS ED Educational Linguistics Distribution (GMLN) (http://catalog.upenn.edu/attributes/gmln/)
• GSE MS ED Human Development Distribution (GMHD) (http://catalog.upenn.edu/attributes/gmhd/)
• GSE MS ED IEDP Thematic Course (GMIT) (http://catalog.upenn.edu/attributes/gmit/)
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• GSE MS ED Qualitative (GMQL) (http://catalog.upenn.edu/attributes/gmql/)
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• MBIOT BTT Advanced Elective (EMMV) (http://catalog.upenn.edu/attributes/emmv/)
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• ROML Italian Elective (ARLI) (http://catalog.upenn.edu/attributes/ari/)
• ROML Italian Research Requirement (ARIR) (http://catalog.upenn.edu/attributes/arir/)
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• SEAS Tech, Business, Society (EUTB) (http://catalog.upenn.edu/attributes/eutb/)
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• Wharton MBA Business Analytics Major Elec Non-WH (WMBU) (http://catalog.upenn.edu/attributes/wmbu/)
• Wharton MBA Business Econ & Public Pol Major Elec (WMBE) (http://catalog.upenn.edu/attributes/wmbe/)
• Wharton MBA Entrepreneurship & Innov Major Elec (WMEI) (http://catalog.upenn.edu/attributes/wmei/)
• Wharton MBA Multinational Management Major Elec (WMMM) (http://catalog.upenn.edu/attributes/wmmm/)
• Wharton MBA Org Effectiveness Major Elec (WMOE) (http://catalog.upenn.edu/attributes/wmoe/)
• Wharton MBA Preterm (WMPT) (http://catalog.upenn.edu/attributes/wmpt/)
• Wharton MBA Real Estate Major Elec (WMRE) (http://catalog.upenn.edu/attributes/wmre/)
• Wharton OIDD General Track (WUOG) (http://catalog.upenn.edu/attributes/wuog/)
• Wharton Social Imp & Resp (WUSR) (http://catalog.upenn.edu/attributes/wusr/)
• Wharton Statistics Minor (WUSM) (http://catalog.upenn.edu/attributes/wusm/)
• Wharton UG Actuarial Science Concentration Elec (WUAS) (http://catalog.upenn.edu/attributes/wuas/)
• Wharton UG Business Econ & Public Pol Conc Elec (WUBP) (http://catalog.upenn.edu/attributes/wubp/)
• Wharton UG Core Flex GenEd (WUFG) (http://catalog.upenn.edu/attributes/wufg/)
• Wharton UG Environmental Planning & Mgmt-Non WH (WUEO) (http://catalog.upenn.edu/attributes/wueo/)
• Wharton UG Environmental Policy & Mgmt Conc Elec (WUEM) (http://catalog.upenn.edu/attributes/wuem/)
• Wharton UG Global Analysis Concentration Elec (WUGA) (http://catalog.upenn.edu/attributes/wuga/)
• Wharton UG Health Care Mgmt & Pol Conc Elec (WUHP) (http://catalog.upenn.edu/attributes/wuhp/)
• Wharton UG Huntsman Program Elec (WUIS) (http://catalog.upenn.edu/attributes/wuis/)
• Wharton UG Management Concentration Elec (WUMG) (http://catalog.upenn.edu/attributes/wumg/)
• Wharton UG Management Concentration ENTI Elec (WUEI) (http://catalog.upenn.edu/attributes/wuei/)
• Wharton UG Managing E-Commerce Concentration Elec (WUEC) (http://catalog.upenn.edu/attributes/wuec/)
• Wharton UG MAOM (WUMO) (http://catalog.upenn.edu/attributes/wumo/)
• Wharton UG Marketing & Comm Concentration Elec (WUMC) (http://catalog.upenn.edu/attributes/wumc/)
• Wharton UG Marketing Concentration Elec (WUMK) (http://catalog.upenn.edu/attributes/wumk/)
• Wharton UG OIDD Decision Process Track Elec (WUDP) (http://catalog.upenn.edu/attributes/wudp/)
• Wharton UG OIDD Information Systems Track Elec (WUOI) (http://catalog.upenn.edu/attributes/wuoi/)
• Wharton UG OIDD Management Science Track Elec (WUOM) (http://catalog.upenn.edu/attributes/wuom/)
• Wharton UG Real Estate Concentration Elec (WURE) (http://catalog.upenn.edu/attributes/wure/)
• Wharton UG Retailing Concentration Elec (WURT) (http://catalog.upenn.edu/attributes/wurt/)
• Wharton UG Retailing Concentration Marketing Elec (WURM) (http://catalog.upenn.edu/attributes/wurm/)
• Wharton UG RETG Design Comp (WURD) (http://catalog.upenn.edu/attributes/wurd/)
• Wharton UG SIAR Application (WUSA) (http://catalog.upenn.edu/attributes/wusa/)
• Wharton UG Social Impact Concentration Elec (WUSE) (http://catalog.upenn.edu/attributes/wuse/)
• Wharton UG Statistics Concentration Elective (WUSS) (http://catalog.upenn.edu/attributes/wuss/)
• Wharton Undergraduate Flex Core Course (WUFC) (http://catalog.upenn.edu/attributes/wufc/)