Undergraduate Programs

Majors

- Aerospace Engineering Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/engineering/aerospace-engineering/aerospace-engineering-major)
- Agricultural Science and Technology Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/agriculture-natural-resources/plant-sciences-landscape-architecture/agricultural-science-technology-major)
- American Studies Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/americas-studies/americas-studies-major)
- Animal Sciences Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/agriculture-natural-resources/animal-sciences/animal-sciences-major)
- Anthropology Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/behavioral-social-sciences/anthropology/anthropology-major)
- Arabic Studies Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/arabic-studies/arabic-studies-major)
- Architecture Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/architecture-planning-preservation/architecture-major)
- Art History Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/art-history-archaeology/art-history-major)
- Art Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/art-major)
- Astronomy Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/astronomy/astronomy-major)
- Atmospheric and Oceanic Science Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/atmospheric-oceanic-science/atmospheric-oceanic-science-major)
- Biochemistry Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/chemistry-biochemistry/biochemistry-major)
- Bioengineering Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/engineering/bioengineering/bioengineering-major)
- Biological Sciences at Shady Grove (https://academiccatalog.umd.edu/undergraduate/colleges-schools/universities-shady-grove/biological-sciences)
- Biological Sciences Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/biological-sciences)
- Central European, Russian and Eurasian Studies Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/history/central-european-russian-eurasian-studies-major)
- Chemical and Biomolecular Engineering Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/engineering/chemical-biomolecular-engineering/chemical-biomolecular-engineering-major)
- Chemistry Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/chemistry-biochemistry/chemistry-major)
- Chinese Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/chinese/chinese-major)
- Civil and Environmental Engineering Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/engineering/civil-environmental-engineering/civil-environmental-engineering-major)
- Classics Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/classical-languages-literature/classics-major)
- Communication at Shady Grove (https://academiccatalog.umd.edu/undergraduate/colleges-schools/universities-shady-grove/communication)
- Communication Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/communication/communication-major)
- Community Health Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/public-health/community-health/community-health-major)
- Computer Science Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/computer-science/computer-science-major)
- Criminology and Criminal Justice at Shady Grove (https://academiccatalog.umd.edu/undergraduate/colleges-schools/universities-shady-grove/criminology-criminal-justice)
- Dance Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/theatre-dance-performance-studies/dance-major)
- Economics Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/behavioral-social-sciences/economics/economics-major)
• Elementary Education Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/education/teaching-learning-policy-leadership/elementary-education-major)
• Elementary/Middle Special Education Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/education/counseling-higher-special-education/elementary-middle-special-education-major)
• English Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/english-language-literature/english-major)
• Environmental Science and Policy Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/agriculture-natural-resources/environmental-science-policy/environmental-science-policy-major)
• Environmental Science and Technology Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/agriculture-natural-resources/environmental-science-technology/environmental-science-technology-major)
• Family Science Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/public-health/family-science/family-science-major)
• Film Studies Major (ENGL) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/english-language-literature/film-studies-major)
• Film Studies Major (SLLC) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/film-studies-major)
• Finance Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/business/finance/finance-major)
• French Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/french-language-literature/french-major)
• Geology Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/geology/geology-major)
• Germanic Studies Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/germanic-studies/germanic-studies-major)
• Hearing and Speech Sciences Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/behavioral-social-sciences/hearing-speech-sciences/hearing-speech-sciences-major)
• History Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/history/history-major)
• Individual Studies Program (https://academiccatalog.umd.edu/undergraduate/colleges-schools/undergraduate-studies/individual-studies)
• Information Science at Shady Grove (https://academiccatalog.umd.edu/undergraduate/colleges-schools/universities-shady-grove/information-science)
• Information Studies Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/information-studies/information-studies-major)
• Italian Studies Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-studies-major)
• Japanese Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/japanese/japanese-major)
• Jewish Studies Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/jewish-studies/jewish-studies-major)
• Journalism Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/journalism/journalism-major)
• Kinesiology Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/public-health/kinesiology/kinesiology-major)
• Landscape Architecture Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/agriculture-natural-resources/plant-sciences-landscape-architecture/landscape-architecture-major)
• Linguistics Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/linguistics/linguistics-major)
• Management Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/business/management/management-major)
• Marketing Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/business/marketing/marketing-major)
• Mathematics Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/mathematics/mathematics-major)
• Mechanical Engineering Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/engineering/mechanical-engineering/mechanical-engineering-major)
• Middle School Education Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/education/teaching-learning-policy-leadership/middle-school-education-major)
• Music Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/music/music-major)
• Nutrition and Food Science Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/agriculture-natural-resources/nutrition-food-science/nutrition-food-science-major)
• Operations Management & Business Analytics Major (https://academiccatalog.umd.edu/undergraduate/colleges-schools/...
Undergraduate Programs

- Persian Studies Major
- Philosophy Major
- Physics Major
- Plant Sciences Major
- Psychology Major
- Public Health Science at Shady Grove
- Secondary Education Major - Art
- Secondary Education Major - English
- Secondary Education Major - Mathematics
- Secondary Education Major - Science
- Secondary Education Major - Social Studies
- Secondary Education Major - World Language
- Sociology Major
- Spanish Language, Literatures, and Culture Major
- Supply Chain Management Major
- The Robert H. Smith School of Business at Shady Grove
- Theatre Major
- Women's Studies Major

Minors
- Actuarial Mathematics Minor
- Advanced Cybersecurity Experience for Students Minor
- Arabic Minor
- Archaeology Minor (ARTH)
- Archaeology Minor (CLAS)
- Army Leadership Studies Minor
- Art History Minor
- Asian American Studies Minor
- Astronomy Minor
- Atmospheric Chemistry Minor
- Atmospheric Sciences Minor
- Black Women's Studies Minor (ARHU)
- Black Women's Studies Minor (BSOS)
behavioral-social-sciences/african-american-studies/black-womens-studies-minor
• Business Analytics Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/business/business-analytics-minor)
• Chinese Language Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/chinese/chinese-language-minor)
• Classical Mythology Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/classical-languages-literature/classical-mythology-minor)
• Computer Engineering Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/classical-languages-literature/academiccatalog.umd.edu/undergraduate/colleges-schools/computer-science/computer-science-minor)
• Computer Science Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/classical-languages-literature/academiccatalog.umd.edu/undergraduate/colleges-schools/computer-science/computer-science-minor)
• Creative Writing Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/english-language-literature/creative-writing-minor)
• Earth History Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-language-culture-minor)
• Earth Material Properties Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-language-culture-minor)
• Engineering Leadership Development Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-language-culture-minor)
• French Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-language-culture-minor)
• General Business Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/business/general-business-minor)
• Geochemistry Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/geology/geochemistry-minor)
• Geographic Information Science Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/geology/geography-science-minor)
• Germanic Language, Literature and Culture Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/germanic-studies/germanic-language-literature-culture-minor)
• Global Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/global-studies-minor)
• Global Terrorism Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/global-studies-minor)
• Greek Language and Culture Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/classical-languages-literature/greek-language-culture-minor)
• Hearing and Speech Sciences Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/hearing-speech-sciences/academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/hearing-speech-sciences/academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/heard-minor)
• Hebrew Studies Minor (SLLC) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/heard-minor)
• History Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/heard-minor)
• International Development and Conflict Management Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/heard-minor)
• Israel Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/heard-minor)
• Italian Language and Culture Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-language-culture-minor)
• Japanese Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-language-culture-minor)
• Jewish Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-language-culture-minor)
• Korean Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-language-culture-minor)
• Landscape Management Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-language-culture-minor)
• Landscape Management Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/italian-studies/italian-language-culture-minor)
• Law and Society Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/behavioral-social-sciences/law-society-minor)
• Leadership Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/education/counseling-higher-special-education/leadership-studies-minor)
• Lesbian, Gay, Bisexual and Transgender Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/womens-studies/lesbian-gay-bisexual-transgender-studies/lesbian-gay-bisexual-transgender-studies-minor)
• Linguistics Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/linguistics/linguistics-minor)
• Meteorology Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/atmospheric-oceanic-science/meteorology-minor)
• Middle Eastern Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/history/middle-eastern-studies-minor)
• Military Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/undergraduate-studies/military-studies-minor)
• Music and Culture Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/music/music-culture-minor)
• Music Performance Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/music/music-performance-minor)
• Nanoscale Science and Technology Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/engineering/nanoscale-science-technology-minor)
• Neuroscience Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/behavioral-social-sciences/psychology/neuroscience-minor)
• Nuclear Engineering Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/engineering/mechanical-engineering/nuclear-engineering-minor)
• Persian Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/persian-studies/persian-studies-minor)
• Philosophy Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/philosophy/philosophy-minor)
• Physics Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/physics/physics-minor)
• Portuguese Language, Literature, and Culture Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/portuguese-language-literature-culture-minor)
• Professional Writing Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/english-language-literature/professional-writing-minor)
• Project Management Minor (ARCH) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/architecture-planning-preservation/project-management-minor)
• Project Management Minor (ENGR) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/engineering/civil-environmental-engineering/project-management-minor)
• Public Leadership Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/public-policy/public-leadership-minor)
• Real Estate Development Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/architecture-planning-preservation/real-estate-development-minor)
• Religious Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/jewish-studies/religious-studies-minor)
• Rhetoric Minor (COMM) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/communication/rhetoric-minor)
• Rhetoric Minor (ENGL) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/english-language-literature/rhetoric-minor)
• Russian Studies Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/russian-language-literature/russian-studies-minor)
• Second Language Education Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/education/teaching-learning-policy-leadership/second-language-education-minor)
• Secondary Education Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/education/teaching-learning-policy-leadership/secondary-education-minor)
• Soil Science Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/education/teaching-learning-policy-leadership/secondary-education-minor)
• Spanish Minor 1: Literature, Linguistics, and Culture (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/spanish-language-literatures-culture/spanish-language-literatures-culture-professional-minor)
• Surficial Geology Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/geology/surficial-geology-minor)
• Survey Methodology Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/behavioral-social-sciences/survey-methodology-minor)
• Sustainability Studies Minor (AGNR) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/agriculture-natural-resources/environmental-science-policy/sustainability-studies-minor)
• Sustainability Studies Minor (PLCY) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/public-policy/sustainability-studies-minor)
• Technology Entrepreneurship Minor (https://academiccatalog.umd.edu/undergraduate/colleges-schools/engineering/technology-entrepreneurship-minor)

Certificates
• African American Studies Certificate (https://academiccatalog.umd.edu/undergraduate/colleges-schools/behavioral-social-sciences/african-american-studies/african-american-studies-certificate)
• Applied Agriculture Certificate (https://academiccatalog.umd.edu/undergraduate/colleges-schools/agriculture-natural-resources/applied-agriculture)
• Computational Science Certificate (https://academiccatalog.umd.edu/undergraduate/colleges-schools/computer-mathematical-natural-sciences/mathematics/computational-science-certificate)
• East Asian Studies Certificate (HIST) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/history/east-asian-studies-certificate)
• East Asian Studies Certificate (SLLC) (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/languages-literatures-cultures/east-asian-studies-certificate)
• International Agriculture and Natural Resources Certificate (https://academiccatalog.umd.edu/undergraduate/colleges-schools/agriculture-natural-resources/international-agriculture-natural-resources-certificate)
• Latin American Studies Certificate (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/latin-american-studies-certificate)
• Leadership Studies Certificate (https://academiccatalog.umd.edu/undergraduate/colleges-schools/education/counseling-higher-special-education/leadership-studies-certificate)
• Lesbian, Gay, Bisexual and Transgender Studies Certificate (https://academiccatalog.umd.edu/undergraduate/colleges-schools/arts-humanities/womens-studies/lesbian-gay-bisexual-transgender-studies/lesbian-gay-bisexual-transgender-studies-certificate)