

# GRADUATE AND PROFESSIONAL PROGRAMS (ADVANCED ACADEMIC PROGRAMS)

## Academic Catalogue 2023-2024

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#### Administrative Offices

555 Pennsylvania Avenue  
Washington, DC 20036  
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### Homewood Campus

#### Administrative Offices

2701 N. Charles St.  
3rd Floor  
Baltimore, MD 21218

### Online Courses

<https://canvas.jhu.edu/advanced.jhu.edu/online> (<https://advanced.jhu.edu/academics/>)

## Master's Degrees

- Applied Economics, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/applied-economics-master-science/>)
- Bioinformatics, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/bioinformatics-master-science/>)
- Biotechnology, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/biotechnology-master-science/>)
- Communication, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/communication-master-arts/>)
- Cultural Heritage Management, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/cultural-heritage-management-master-arts/>)
- Data Analytics and Policy, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/data-analytics-policy-master-science/>)
- Energy Policy and Climate, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/energy-policy-climate-master-science/>)
- Environmental Sciences and Policy, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/environmental-sciences-policy-master-science/>)
- Film and Media, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/film-media-master-arts/>)
- Financial Economics, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/financial-economics-master-science/>)
- Food Safety Regulation, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/food-safety-regulation-master-science/>)
- Geographic Information Systems, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/geographic-information-systems-master-science/>)
- Geospatial Intelligence, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/geospatial-intelligence-master-science/>)
- Global Security Studies, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/global-security-studies-master-arts/>)
- Government, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/government-master-arts/>)
- Individualized Genomics and Health, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/individualized-genomics-health-master-science/>)
- Intelligence Analysis, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/intelligence-analysis-master-science/>)
- Master of Biotechnology Enterprise and Entrepreneurship (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/biotechnology-enterprise-entrepreneurship-master/>)
- Master of Liberal Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/master-liberal-arts/>)
- Museum Studies, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/museum-studies-master-arts/>)
- Nonprofit Management, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/non-profit-management-master-arts/>)
- Organizational Leadership, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/organizational-leadership-master-science/>)
- Public Management, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/public-management-master-arts/>)
- Regenerative and Stem Cell Technologies, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/>)

programs/center-biotechnology-education/regenerative-stem-cell-technologies/)

- Regulatory Science, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/regulatory-master-science/>)
- Research Administration, Master of Science (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/research-administration-master-science/>)
- Science Writing, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/science-writing-master-of-arts/>)
- Teaching Writing, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/teaching-writing-master-arts/>)
- Writing, Master of Arts (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/writing-master-arts/>)

## Dual Degree

- Applied Economics, MS/MBA (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/applied-economics-ms-mba/>)
- Biotechnology, MS/MBA (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/biotechnology-master-science-mba/>)
- Communication, MA/MBA (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/communication-master-arts-mba/>)
- Government, MA/MBA (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/government-master-arts-mba/>)

## Certificates

- Biotechnology Education, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/biotechnology-education-certificate/>)
- Biotechnology Enterprise, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/biotechnology-enterprise-certificate/>)
- Data Analytics and Policy, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/dat-analytics-policy-certificate/>)
- Digital Curation, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/digital-curation-certificate/>)
- Geographic Information Systems, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/geographic-information-systems-post-baccalaureate-certificate/>)
- Intelligence, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/intelligence-certificate/>)
- Nonprofit Management, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/nonprofit-management-certificate/>)
- Quantitative Methods in Applied Economics, Post-Master's Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/quantitative-methods-applied-economics-post-masters-certificate/>)

programs/programs/quantitative-methods-applied-economics-post-masters-certificate/)

- Science Writing, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/science-writing-graduate-certificate/>)
- Sequence Analysis and Genomics, Post-Master's Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-biotechnology-education/sequence-analysis-genomics-post-masters-certificate/>)
- Teaching Writing, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/teaching-writing-graduate-certificate/>)

## Combined

- Applied Economics, MS/ Investment Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/applied-economics-master-science/applied-economics-ms-investment-graduate-certificates-finance/>)
- Applied Economics, MS/Financial Management Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/applied-economics-master-science/applied-economics-ms-finance-graduate-certificates-finance/>)
- Communication, MA/Nonprofit Management, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/communication-master-arts-mba/communication-master-arts-nonprofit-management-certificate/>)
- Cultural Heritage Management, MA/Digital Curation, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/cultural-heritage-management-master-arts/cultural-heritage-management-ma-digital-curation-certificate/>)
- Cultural Heritage Management, MA/Nonprofit Management, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/cultural-heritage-management-master-arts/cultural-heritage-management-ma-nonprofit-management-certificate/>)
- Data Analytics and Policy, MS/Intelligence, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/data-analytics-policy-master-science/data-analytics-policy-ms-intelligence-certificate/>)
- Environmental Sciences and Policy, MS/Geographic Information Systems, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/environmental-sciences-policy-master-science/environmental-sciences-policy-ms-geographic-information-systems-graduate-certificate/>)
- Global Security Studies, MA/Intelligence, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/global-security-studies-master-arts/global-security-studies-ma-intelligence-certificate/>)
- Government, MA/Intelligence, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/government-master-arts/government-ma-intelligence-certificate/>)
- Museum Studies, MA/Digital Curation, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/museum-studies-master-arts/museum-studies-ma-digital-curation-certificate/>)

- Museum Studies, MA/Nonprofit Management, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/museum-studies-master-arts/museum-studies-ma-nonprofit-management-certificate/>)
- Public Management, MA/Data Analytics and Policy, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/public-management-master-arts/public-management-ma-government-analytics-certificate/>)
- Public Management, MA/Intelligence, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/public-management-master-arts/public-management-ma-intelligence-certificate/>)
- Public Management, MA/Nonprofit Management, Certificate (<https://e-catalogue.jhu.edu/arts-sciences/advanced-academic-programs/programs/center-advanced-governmental-studies/public-management-master-arts/public-management-ma-nonprofit-certificate/>)