BACHELOR OF SCIENCE WITH A MAJOR IN ECONOMICS (STEM)

Economics is a versatile major where students develop analytical and quantitative abilities while learning about the functionality of the economy. Students in GW’s economics program investigate the consequences of scarcity, which forces people, organizations, and governments to choose among competing objectives. They also learn how to understand the workings of markets and how prices are determined. GW’s Department of Economics is a community of teachers and researchers in which students learn and work alongside experts in macroeconomics, microeconomics, labor economics, the economics of industry, international finance, international trade and development, money and banking, the economics of government and public policy, and econometrics. Outside the classroom, GW’s location provides unparalleled access to economic institutions like the World Bank, International Monetary Fund, Federal Reserve, Federal Trade Commission, and Department of Labor.

This is a STEM designated program.

Visit the program website (https://economics.columbian.gwu.edu/) for additional information.

ADMISSIONS

For information about the admission process, including deadlines, visit the Office of Undergraduate Admissions website (https://undergraduate.admissions.gwu.edu/). Applications can be submitted via the Common Application (https://go.gwu.edu/commonapp/).

Supporting documents not submitted online should be mailed to:

Office of Undergraduate Admissions
The George Washington University
800 21st St NW Suite 100
Washington, DC 20052

For questions visit undergraduate.admissions.gwu.edu/contact-us (http://undergraduate.admissions.gwu.edu/contact-us/).

REQUIREMENTS

The following requirements must be fulfilled:

The general requirements stated under Columbian College of Arts and Sciences, Undergraduate Programs (http://bulletin.gwu.edu/arts-sciences/#degreeeregulationstext) and the following curricular requirements.

Program-specific curriculum:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td><strong>Required core courses</strong></td>
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<tr>
<td>ECON 1011</td>
<td>Principles of Economics I*</td>
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**MATH 2233, MATH 2971, MATH 3342, MATH 3410, and MATH 4239 are strongly recommended for students planning to pursue graduate studies in economics.**

**GENERAL EDUCATION**

In addition to the University General Education Requirement (http://bulletin.gwu.edu/university-regulations/general-education/), undergraduate students in Columbian College must complete a further, College-specific general education curriculum—Perspective, Analysis, Communication (G-PAC) (https://advising.columbian.gwu.edu/general-education-curriculum-gpac/) as well as the course CCAS 1001 First-Year Experience. Together with the University General Education Requirement, G-PAC engages students in active intellectual inquiry across the liberal arts. Students achieve a set of learning outcomes that enhance their analytical skills, develop their communication competencies, and invite them to participate as responsible citizens who are attentive to issues of culture, diversity, and privilege.

Coursework (http://bulletin.gwu.edu/university-regulations/general-education/#generaleducationtext) for the University General Education Requirement is distributed as follows:

- One course in critical thinking in the humanities.
- Two courses in critical thinking, quantitative reasoning, or scientific reasoning in the social sciences.
- One course that has an approved oral communication component.
- One course in quantitative reasoning (must be in mathematics or statistics).
- One course in scientific reasoning (must be in natural and/or physical laboratory sciences).
- UW 1020 (https://bulletin.gwu.edu/search/?P=UW%201020) University Writing (4 credits).
- After successful completion of UW 1020, 6 credits distributed over at least two writing in the discipline (WID) courses taken in separate semesters. WID courses are designated by a “W” appended to the course number.

Coursework for the CCAS G-PAC requirement is distributed as follows:

- Arts—one approved arts course that involves the study or creation of artwork based on an understanding or interpretation of artistic traditions or knowledge of art in a contemporary context.
- Global or cross-cultural perspective—one approved course that analyzes the ways in which institutions, practices, and problems transcend national and regional boundaries.
- Local or civic engagement—one approved course that develops the values, ethics, disciplines, and commitment to pursue responsible public action.
• Natural or physical science—one additional approved laboratory course that employs the process of scientific inquiry (in addition to the one course in this category required by the University General Education Requirement).

• Humanities—one additional approved humanities course that involves critical thinking skills (in addition to the one course in this category required by the University General Education Requirement).

• CCAS 1001 First-Year Experience

**Certain courses are approved to fulfill GPAC requirements in more than one category.**

Courses taken in fulfillment of G-PAC requirements may also be counted toward majors or minors. Transfer courses taken prior to, but not after, admission to George Washington University may count toward the University General Education Requirement and G-PAC, if those transfer courses are equivalent to GW courses that have been approved by the University and the College.

Lists of approved courses in the above categories are included on each undergraduate major’s (http://bulletin.gwu.edu/arts-sciences/#majorstext) page in this Bulletin.

**SPECIAL HONORS**

In addition to meeting general requirements stated under University Regulations, to be considered for graduation with Special Honors in Economics, students must have taken at least six graded GWU ECON courses (18 credits) prior to the graduation semester; have a minimum ECON GPA of 3.80 (calculated using all ECON courses completed at GWU prior to the graduation semester); submit a completed application for special honors to the ECON Department at the beginning of their graduation semester.

A student may also be considered for Special Honors in Economics if their proseminar research paper nominated for departmental prizes.

**COMBINED PROGRAM**

Combined program

• Dual Bachelor of Arts or Bachelor of Science with a major in economics and Master of Public Policy (http://bulletin.gwu.edu/arts-sciences/economics/combined-ba-or-bs-and-mpp/)