

2025 Academic Planning Form: QUANTITATIVE ECONOMICS

As of 5/25/2021

1st course(s) recommended for Quantitative Economics B.A. - ECN 101 or ECN 102

| | Fall Semester | # of Credits | Spring Semester | # of Credits | Total Year Credits |
|---|--|--------------|---|--------------|--------------------|
| 1 st Year | DWC 101 (4 credit hrs; Honors 5 credit hrs) | 4 | DWC 102 (4 credit hrs; Honors 5 credits hrs) | 4 | |
| | ECN 101 Principles of Micro (or ECN 102) (Social Science Core) | 3 | ECN 102 Principles of Macro (or ECN 101) | 3 | |
| | MTH 109 Calculus I (or MTH 131) (Quantitative Reasoning Core) | 3 | MTH 110 Calculus II (or MTH 132) | 3 | |
| | Core | 3 | ENG 101 Freshman Writing Seminar | 3 | |
| | | | Core | 3 | |
| | | 13 | | 16 | 29 |
| 2 nd Year | DWC 201 (4 credit hrs; Honors 5 credit hrs) | 4 | DWC 202 (4 credit hrs; Honors 5 credits hrs) | 4 | |
| | ECN 201 Microeconomics Analysis (or ECN 202) | 3 | ECN 202 Macroeconomic Analysis (or ECN 201) | 3 | |
| | MTH 217 Intro to Statistics or MTH 325 | 3 | ECN 214 Intro to Econometrics w/ Lab | 4 | |
| | Core | 3 | Core | 3 | |
| | Core | 3 | Core | 3 | |
| | | 16 | | 17 | 33 |
| 3 rd Year | ECN 417 Math for Economists I | 3 | ECN 419 Intermediate Econometrics | 3 | |
| | ECN Elective | 3 | Free Elective | 3 | |
| | Quantitative Elective (Non Departmental) | 3 | Quantitative Elective (Non Departmental) | 3 | |
| | Core | 3 | Core | 3 | |
| | Core | 3 | Core | 3 | |
| | | 15 | | 15 | 30 |
| 4 th Year | ECN 409 OR 415 OR 486 | 3 | ECN 488 Capstone or Core | 3 | |
| | Quantitative Elective (Non Departmental) | 3 | Free Elective | 3 | |
| | Core or ECN 488 Senior Capstone | 3 | Free Elective | 3 | |
| | Core | 3 | Free Elective | 3 | |
| | Core | 3 | Free Elective | 3 | |
| | | 15 | | 15 | 30 |
| *Graduation Requirement includes a minimum of 120 credit hours* | | | Total Program of Study Credits | | 122 |
| **Currently, ECNQ Majors fulfill the Social Science, Quantitative Reasoning and the Intensive Writing II and Oral Communication Proficiencies. | | | | | |
| Core requirements include a foundational component and satisfaction of all proficiencies. | | | | | |
| Foundational Component: | | | Proficiencies: | | |
| <ul style="list-style-type: none"> • DWC - 4 semester sequence, 16-20 cr. • Theology (200 & 300 level) - 6 cr. • Philosophy (1 Ethics) - 6 cr. • Natural Science - 3 cr. • Social Science - 3 cr. (ECN 101 or 102) • Quantitative Reasoning - 3 cr. (ECN 101 or 102) • Fine Arts - 3 cr. | | | <ul style="list-style-type: none"> • Intensive Writing - I • Intensive Writing - II (ECN 488) • Diversity (ECN 335, 344, 346, 385) • Civic Engagement (ECN 320, 342, 424 and ECN 425) • Oral Proficiency (ECN 488) | | |
| Major Requirements (ECNQ Courses): | | | | | |
| <ul style="list-style-type: none"> • ECN 101, 102, 201, 202, 214 & EITHER 409, 415, OR 486 • 4 ECN Electives (at least one at 400 level) • ECN 488 Capstone Course | | | <ul style="list-style-type: none"> • MTH 217 OR 325 • MTH 109/110 OR MTH 131/132 | | |