

## **COURSES AND PREREQUISITES – SPRING 2023**

**Grade Requirements:** Prerequisites must have been completed with a grade of C or better BEFORE taking the course. The grade requirements for the BA are different for calculus and statistics than for the BS. B- or better is required for the BS majors.

Courses completed with a C-, D or P do not satisfy prerequisite requirements (P grades received Spring 2020 are the exception). Students with prerequisite courses in progress during advance registration may register, but will be dropped if they do not receive a grade of C or better. Courses may not be taken concurrently with the course for which they are a prerequisite (e.g., calculus is a prerequisite for ECON 360 and may not be taken at the same time as ECON 360).

<b>Course</b>	<b>Prerequisites</b>	<b>Restrictions</b>
Econ 160	None	None
Econ 162	None	None
Econ 314	Econ 160 and 162	Majors and Minors only
Econ 331	Econ 160 and 162	Majors and Minors <sup>^</sup>
Econ 343	Econ 160 and 162	Majors and Minors only
Econ 345	Econ 160 and 162, College level statistics	Majors and Minors only
Econ 350	Econ 160 and 162	Majors only
Econ 360	Econ 160, College level calculus	Open only to Harpur college students*
Econ 362	Econ 160 and 162, College level calculus	Open only to Harpur college students*
Econ 385A	Econ 160 and 162	Majors and Minors only
Econ 415	Econ 360, College level statistics and calculus	Majors and Minors only
Econ 433	Econ 360, College level statistics and calculus	Majors and Minors <sup>^</sup>
Econ 436	Econ 360, College level statistics and calculus	Majors only
Econ 439	Econ 360, College level statistics and calculus	Majors and Minors only
Econ 443	Econ 360, College level statistics and calculus	Majors and Minors only
Econ 448	Econ 360, College level statistics and calculus	Majors and Minors only
Econ 454	Econ 360, College level statistics and calculus	Majors and Minors only
Econ 462	Econ 360, College level statistics and calculus	Majors and Minors only
Econ 466	College level statistics and calculus (not Math 447) Econ 360 and 362 recommended	Majors only
Econ 467	Econ 362 and Econ 466, College level statistics and calculus (not Math 447)	Majors only
Econ 483H	Econ 360, College level statistics and calculus	Majors and Minors only
Econ 483K	Econ 362, College level statistics and calculus (grades B or better in stats and calc)	Majors and Minors only
Econ 483M	Econ 360 and 362, College level statistics and calculus (grades B or better for all)	Majors and Minors only
Econ 483N	Econ 360, College level statistics and calculus	Majors and Minors only
Econ 485A	Econ 360 or 362, College level statistics and calculus	Majors and Minors only
Econ 491	B+ or better in corresponding course	Majors and Minors only
Econ 498	Honors Research Design: minimum GPA requirement	Majors only- contact Prof. Xiao at <a href="mailto:wxiao@binghamton.edu">wxiao@binghamton.edu</a> for information

**Statistics Requirements** include: AP 3 or equivalent college level statistics course (ECON 366; CQS 112; MATH 147, 148, 448; PSYC 243).

**Calculus Requirements** include: AP 3 or equivalent college level calculus course (MATH 220, 221, or both MATH 224 and 225).

\*These courses may be opened to other schools at the start of the semester. Check with your advising office.

<sup>^</sup>Econ 331 is also open to Environmental Studies majors.