### Agriculture and Life Sciences

- **Secondary-School Subjects/Requirements & Recommendations**
  - 16 units, including 4 of English, 4 of mathematics (including precalculus), and 3 of science (biology, chemistry, and physics recommended)
  - Also recommended: an additional unit of science. Calculus also required for Atmospheric Science, Biological Engineering, Biological Sciences, Biology & Society, Biometry & Statistics, Environmental & Sustainability Sciences, Environmental Engineering, Food Science, Information Science, and Science of Earth Systems

- **Standardized Testing Requirements**
  - SAT or the ACT
  - Subject Tests are not required
  - International Students: TOEFL or IELTS, in addition to above requirements

- **Special Requirements & Recommended Preparation**
  - Visits encouraged and information sessions recommended. Interviews are not offered.
  - Landscape Architecture: portfolio required (send to: Cornell University, Landscape Architecture Department, 440 Kennedy Hall, Ithaca, NY 14853-4203).

- **We Are Looking for...**
  - A deep interest in applying knowledge for a public purpose. Rigorous high school curriculum and outstanding record of academic achievement; participation in activities related to student's choice of major in the College of Agriculture and Life Sciences; and a strong and demonstrated match with the college mission and programs.

  The Charles H. Dyson School of Applied Economics and Management: See B u s in e s s as f o r m a t e r i a l t e s t s.

### Architecture, Art, and Planning

- **Secondary-School Subjects/Requirements & Recommendations**
  - All departments: 16 units, including 4 of English and:
    - Architecture: 4 of mathematics (including plane geometry, intermediate algebra, and trigonometry) and 1 of physics
    - Recommended additional preparation: 1 unit of calculus and 3 or 4 of foreign language (3 years of one language or 2 years each of two languages)
    - Art: 3 or 4 of foreign language (3 years of one language or 2 years each of 2 languages)
    - Urban and Regional Studies: 3 of mathematics, 3 of one foreign language, and 3 of science

- **Standardized Testing Requirements**
  - SAT or the ACT
  - Subject Tests are not required
  - International Students: TOEFL or IELTS, in addition to above requirements

- **Special Requirements & Recommended Preparation**
  - Architecture: portfolio required: interview required, on or off campus. Details at aap.cornell.edu/admissions/undergraduate/art. Deadlines: Early Decision: Nov. 1; Regular Decision: Jan. 2.
  - Art: portfolio required; interview strongly recommended. Details at aap.cornell.edu/admissions/undergraduate/art.

- **We Are Looking for...**
  - Rigorous high school curriculum and outstanding record of academic achievement; participation in activities related to student's choice of major in Architecture, Art, and Planning.

### Arts and Sciences

- **Secondary-School Subjects/Requirements & Recommendations**
  - 16 units, including 4 of English, 3 of mathematics, 3 of science, and 3 of one foreign language

- **Standardized Testing Requirements**
  - SAT or the ACT
  - Subject Tests required in 2 subjects
  - International Students: TOEFL or IELTS, in addition to above requirements

- **Special Requirements & Recommended Preparation**
  - No special requirements.
  - Visits encouraged and information sessions recommended. Interviews are not offered.

### Business

- **Secondary-School Subjects/Requirements & Recommendations**
  - The Charles H. Dyson School of Applied Economics and Management: 16 units, including 4 of English, 4 of mathematics (including calculus), and 3 of science (biology, chemistry, and physics recommended)
  - Also recommended: an additional unit of science
  - School of Hotel Administration: 16 units, including 4 of English, 4 of mathematics (including 1 of pre-calculus), 2 of science (including 1 of chemistry), and 3 of one foreign language (successful completion of level 3)

- **Standardized Testing Requirements**
  - SAT or the ACT
  - Subject Tests are not required
  - International Students: TOEFL or IELTS, in addition to above requirements

- **Special Requirements & Recommended Preparation**
  - School of Hotel Administration: SAT or the ACT
  - Subject Tests are not required
  - International Students: TOEFL or IELTS, in addition to above requirements

- **We Are Looking for...**
  - Problem solvers and innovators, students with creative skills and a sense of adventure, individuals who want to make a difference in the world and accomplish something of significance. And, of course, strong skills in math and science.

### Engineering

- **Secondary-School Subjects/Requirements & Recommendations**
  - 16 units, including 1 of chemistry, 1 of physics, 1 of biology, and 4 of mathematics (2 of algebra, 1 of geometry, and 1 of calculus)
  - Also recommended: computer science and a foreign language

- **Standardized Testing Requirements**
  - SAT or the ACT
  - Subject Tests required in mathematics (any level) and a science

- **Special Requirements & Recommended Preparation**
  - No special requirements.
  - Visits encouraged and information sessions recommended. Interviews are not offered.

### Human Ecology

- **Secondary-School Subjects/Requirements & Recommendations**
  - 16 units, including 4 of English, 4 of mathematics (including precalculus), and 4 of science (including 1 of biology or 1 of chemistry or physics, additional core sciences such as advanced biology)
  - Also recommended: calculus to be completed before statistics, a foreign language

- **Standardized Testing Requirements**
  - SAT or the ACT
  - Subject Tests are not required
  - International Students: TOEFL or IELTS, in addition to above requirements

- **Special Requirements & Recommended Preparation**
  - All programs: Human Ecology information sessions strongly recommended. Interviews are not offered.
  - Design and environmental analysis: design supplement required. Details at www.human.cornell.edu/admissions.

- **We Are Looking for...**
  - Outstanding record of achievement in a rigorous high school curriculum; engaged participation in school and community; tested pre-professional interest, volunteer and/or work experience, and a strong and demonstrated match with the college mission and programs. Visit www.human.cornell.edu/admissions/undergraduate for more application tips and recommendations.

### Industrial and Labor Relations

- **Secondary-School Subjects/Requirements & Recommendations**
  - 16 units, including 4 of English and 4 of mathematics

- **Standardized Testing Requirements**
  - SAT or the ACT
  - Subject Tests are not required
  - International Students: TOEFL or IELTS, in addition to above requirements

- **Special Requirements & Recommended Preparation**
  - No special requirements.
  - Visits encouraged and information sessions recommended. Freshman interviews are not offered.

- **We Are Looking for...**
  - Leaders and problem solvers who are drawn to or excel in social science, writing, business and law courses, have relevant extracurricular, work, life and/or service experience, and who demonstrate a strong interest in the core topics studied within the ILR School.