

## 2022 Qualifying Degree Programs\*

## College of Agriculture and Life Sciences

Agricultural Biochemistry Agricultural Business

Agricultural and Life Sciences Education

Agricultural Systems Technology

Agronomy Animal Ecology Animal Science

**Biology** Dairy Science Diet and Exercise

**Dietetics** 

**Environmental Science** 

Food Science Forestry Genetics

Global Resource Systems

Horticulture

Industrial Technology

Microbiology **Nutritional Science** 

College of Business

Actuarial Science **Business Analytics** Healthcare Management

Management Information Systems

Supply Chain Management

College of Design

Architecture

Biological and Pre-Medical Illustration

Industrial Design Landscape Architecture

College of Engineering

Aerospace Engineering Agricultural Engineering

**Biological Systems Engineering** 

Chemical and Biological Engineering

Civil Engineering

Computer Engineering

Construction Engineering

Cyber Security Engineering

**Electrical Engineering** 

**Environmental Engineering** 

**Industrial Engineering** 

Materials Science and Engineering

Mechanical Engineering Software Engineering

College of Human Sciences

Culinary Science

Diet and Exercise

Dietetics

\*\*Elementary Education (with math or science emphasis)

Food Science

\*\*Kinesiology and Health

Secondary Education (teaching in a technical area

- students preparing to become a secondary school teacher usually major in the discipline they intend to teach)

Nursing – transfer with AA degree completed

**Nutritional Science** 

College of Liberal Arts and Sciences

Biochemistry

Bioinformatics and Computational Biology

Biological and Pre-Medical Illustration

**Biology Biophysics** Chemistry

Computer Science

Data Science Earth Science

**Environmental Science** 

Genetics Geology Mathematics Meteorology Physics Statistics

## College of Veterinary Medicine

While most students complete a Bachelor's degree in a science field, a Bachelor's degree is not required to be admitted to Iowa State's College of Veterinary Medicine

Degree may be listed in more than one college \*Qualifying majors may change based on the programs of study. Science Bound makes the final decision regarding which majors qualify for the scholarship. \*\* Student must work with SB staff to ensure acceptance. \*\*\*Students entering as Open Option must discuss courses with SB staff.