Are you interested in sustainability and environmental issues?
Are you concerned about climate change?
Do you want to know more about natural resources and alternative energy sources?
Are you interested in how scientists predict the weather?
Would you like to make this your career?

find YOUR major

here's how we can help

https://earth.indiana.edu
Earth + Atmospheric Sciences

BS in Earth Science:

The BACHELOR OF SCIENCE IN EARTH SCIENCE provides training for those who want to become professional geologists and seek careers in the application of earth sciences to the minerals, energy, and environmental industries as well as federal and state agencies, research laboratories, and postsecondary education.

degree requirements

1. Three courses at the 100 level from Earth Materials, Earth Processes, and Earth Climate
2. One course in data analysis (300 level)
3. Three courses from 300-level electives
4. Four courses from the 400-level electives
5. Course work from 100-level Chemistry, Math, Physics, Biology plus Allied Math and Sciences 300-400 level advanced electives

BS in Atmospheric Science:

The BACHELOR OF SCIENCE IN ATMOSPHERIC SCIENCE degree is designed to provide the education and training students need to begin a promising career in meteorology, atmospheric science, or environmental science, working for government weather agencies or private industry. We offer the BS degree and a Certificate in Atmospheric Sciences.

degree requirements

1. At least 30 total credits in Earth and Atmospheric Sciences
2. Physical Meteorology & Climate (EAS A340), plus at least 15 additional credits at the 300-level
3. 6 credits in non-atmospheric science courses in the department, at the 200-level
4. Allied sciences - chemistry, mathematics, physics, and others (29 credits)

BA in Earth and Atmospheric Sciences:

The BACHELOR OF ARTS IN EARTH AND ATMOSPHERIC SCIENCES provides a broadly based background in the fundamentals of Earth and atmospheric sciences. It offers maximum flexibility in course selection to enhance interdisciplinary study and makes a double major easily accessible to students in related fields.

degree requirements

1. One course at the 100 level, with a maximum of three courses
2. One course at the 200 level, with a maximum of two courses
3. At least one course at the 300 and 400 level
4. Course work at the 200, 300, or 400 level to reach a minimum of 25 credit hours in Earth and Atmospheric Sciences
5. 6 (or more) additional credits in allied sciences that carry N&M credit

contact us

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