

Expenses

Credits	Program Fee
8 credits	\$6180
4 credits	\$3090



Program fee covers tuition, room, and board. Course field trip fees are not included. Costs for books, required personal field equipment, and personal transportation to and from Rapid City are not included. Scholarships and part-time work are available.

To apply for the Science Station program, visit <http://goglobal.wheaton.edu/?go=ScienceStation> and complete the application. A \$250 nonrefundable deposit is due after an applicant has been accepted to the program.

Questions? Contact Geology & Environmental Science
Phone: 630-752-5063
E-mail: black.hills@wheaton.edu

Wheaton in the Black Hills

SUMMER 2019

Complete all your CATC natural science & Advanced Integrative Seminar requirements in one summer!



www.wheaton.edu/BlackHills

YOUR SUMMER IN THE BLACK HILLS!

Setting

There may be no better locality in the U.S. offering the diversity of life and geological features as this mountainous “island in the plains.” The Wheaton College Science Station is located at 4,400 feet above sea level, with clear night skies and ever changing weather patterns. The Black Hills National Forest and scenic Rapid Creek surround our beautiful 50-acre campus. Here, students have ample opportunity to study God’s creation within a dynamic Christian community. The Science Station campus offers classroom buildings with laboratory and study facilities, a dining hall, a rustic lodge, dormitories, an amphitheater, and a swimming pool.



Activities

Campus leisure activities include music, board games, volleyball, soccer, basketball, ping-pong, and swimming. The nearby national forest is the perfect setting for hiking, camping, and mountain biking. We travel off campus to a rodeo, western chuck-wagon dinner, and Mt. Rushmore and the Crazy Horse Memorial.

Why do Wheaton in the Black Hills?

Savings: 8 credits (tuition, room and board) in the Black Hills costs about half of the same during the school year!



For the experience!

- Discover science in fun and interesting ways, with field trips and outdoor study.
- Enjoy a smaller, Christ-centered learning community
- Satisfy up to THREE CATC requirements in just 8 weeks

Convenience: Students who attend the Black Hills program find it easier to.....

- Double major
- Complete a Minor
- Complete a Certificate program
- Study a semester abroad
- Complete student teaching (education major)
- Go part-time their final semester
- Graduate early!



General Education Courses

Dakota Skies: Astronomy and Atmospheric Science in the Black Hills (PHYS 305) Astronomy and atmospheric science come alive in the Black Hills. Explore the skies day and night, as you study the origins of the universe, discover the stars, and learn to interpret and forecast weather. You'll even launch a balloon to the stratosphere! *Science Practice Course*. (4 credits)

Nature, Environment, and Society (CORE 325) Discover our call to be stewards of God's creation as you learn how our personal and social actions impact the natural environment. Wildlife management, land rights, energy, water quality, and forestry are some of the topics you'll study in a hands-on setting. *Scientific Issues and Perspectives Course and Advanced Integrative Seminar*. (4 credits)

Exploring the Dynamic Earth (GEOL 201) The earth under our feet is constantly changing, sometimes fast, and more often slow. Delve into God's creation as you encounter rock strata, folds, faults, mountains, mines, fossils, and more. You will visit numerous, extraordinary National and State Parks where you can see and touch what you're learning. *Science Practice Course*. (4 credits)



Nature, Environment, and Society (ENVR 315) Similar content with CORE 325. No AIS tag means different intensity of writing requirements. *Scientific Issues and Perspectives Course and HNGR certificate elective* (4 credits)



For Biology and Environmental Science Majors

Processes of Life: Ecology and Evolution (BIOL 243) Introduces the conceptual and theoretical foundations of ecology, animal behavior, and evolution. Theories of species dynamics will be evaluated from a Christian perspective. Included week long excursion to Big Horn Mountains, Yellowstone, and Grand Teton National Parks. (4 credits)



Diversity of Life: Zoology and Botany (BIOL 242) Learn the biology and diversity of organisms as you collect, observe, and learn about algae from lakes and rivers, fungi from the hillside, plants from the high mountains to the plains, and animals from diverse insects to fish, amphibians, reptiles, and mammals. Learning about how these organisms live in their habitats will give you a helpful understanding of the diversity of life. (4 credits)



Courses Offered

June Classes (June 3- June 28)
Exploring the Dynamic Earth GEOL 201 (SP)
Nature, Environment & Society CORE 325 (SIP, AIS)
Diversity of Life BIOL 242

July Classes (July 1-July 26)
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Field Trip Fees

CORE 325: \$50
GEOL 201: \$50
PHYS 305: \$50
ENVR 315: \$50
BIOL 242: \$50
BIOL 243: \$150

-Students may select a single course for each month. Students can attend for one month, earning 4 credits, or both months earning 8 credits.

