Paleontology
Discover millions of years of history in the area immediately surrounding the program site, from the distant geological past to ancient human settlements.
Grades: 9, 10, 11, 12
Location: Ghost Ranch, NM
Term: June 17–July 1
Program: Field Studies

Above and Beyond: Astronomy, Physics, and Astrobiology
Study and live at the Pisgah Astronomical Research Institute, a working observatory in the mountains of western North Carolina.
Grades: 9, 12
Location: PARI Observatory, NC
Term: June 10–June 24, July 1–July 15, July 22–August 5
Program: Field Studies

Clinical Psychology
Analyze special topics in clinical psychology such as the history of clinical psychology identity formation, counseling theories and applications, and brain and behavior.
Grades: 9, 12
Location: Duke University, NC
Term: July 7–July 21
Program: Field Studies

Creative Writing Unplugged
Learn professional writing techniques; develop a regular, focused writing practice; and participate in supportive critique workshops that incorporate crucial elements of the writing process, like drafting, revising, editing, and publishing.
Grades: 9, 12
Location: Ghost Ranch, NM
Term: June 17–July 1
Program: Field Studies

Filmmaking: The Art of Visual Storytelling
Develop skills in visual communication and boost your ability to think critically.
Grades: 9, 12
Location: Duke University, NC
Term: June 16–June 30
Program: Field Studies

From Startups to World Hunger: A Mathematical Perspective
Use mathematical modeling to analyze social and economic problems such as energy conservation, world hunger, and entrepreneurial ventures.
Grades: 9, 12
Location: Duke University, NC
Term: July 7–July 21
Program: Field Studies

Human Rights Advocacy: Law and Social Justice
Examine the historical and philosophical foundations of human rights and explore important areas of human rights advocacy, including international and domestic efforts.
Innovations in Medical Care
Explore three domains of health care: medical research, public health, and biomedical engineering. Increase problem-solving skills through hands-on activities.

Lemurs: Primate Behavior, Field Methods, and Research
Study primate behavior, ecology, and biology at the Duke Lemur Center, home to the world's largest living collection of endangered primates in the world.

Marine Biology in the Gulf of Mexico
Study the biology of jellyfish, sharks, sea turtles, dolphins, and manatees in this animal-focused course.

Marine Life: Biology and Behavioral Ecology
Explore the biology and natural history of marine animals such as dolphins, manatees, turtles, otters, dugongs, and whales.

Marine Research in the Gulf of Mexico
Conduct field research in the distinct oceanographic systems and ecosystems of the Gulf of Mexico and participate in dissections, simulations, and experiments.

Nanotechnology
Learn about the unique physical, chemical, mechanical, and optical properties of ultra-small particles, on the scale of 1-100 nanometers.

The Biological Treasures of Costa Rica
Nurture a fascination with biology, a love of the outdoors, and an interest in working with other cultures.
Term: July 8–July 22
Program: Field Studies

**Tropical Medicine & Ethnobiology**

Explore the relationship between tropical medicine, ethnobiology, and ecology while investigating many issues related to health and social sciences.

Grades: 10, 12
Location: Costa Rica
Term: June 17–July 1
Program: Field Studies