



Get a jump start

on your college education



High school juniors and seniors can experience a college biology course in a field setting and **earn college credit from Central Michigan University.**

July 14 – August 1, 2008

BIO 100 Introduction to Field Biology at Beaver Island

(3 credit hours)

Instructor: Daniel Benjamin

Location: CMU Beaver Island Biological Station
(in northern Lake Michigan)

Course description: BIO 100 is an introduction to some of the techniques and methods used in field investigations in biology. Sampling procedures and interpretation of collected data will emphasize basic ecological relationships between organisms and the environment. This three-week college-level course combines observations and practical experiences in:

- Small mammal behavior
- Aquatic diversity and productivity
- Life history of island amphibians and reptiles
- Habitats and population trends of island bats
- Ecological influence of selected microorganisms
- Insect variation and abundance
- Site mapping using GPS
- Vegetation of dunes, forests, bogs, and old fields

Students may apply for tuition scholarships.

For a brochure outlining further information on Beaver Island facilities and costs, please contact:

Dr. James Gillingham, Director, Biological Station
gilli1jc@cmich.edu

If you prefer to write or call, Dr. Gillingham can be reached before May 1, 2008 at:

CMUBS Brooks Hall 335
Central Michigan University
Mount Pleasant, MI 48859
(989) 774-3173
Fax: (989) 774-3462

After May 1, 2008, Dr. Gillingham can be contacted at:

CMU Biological Station
P.O. Box 206
Beaver Island, MI 49782
(231) 448-2325
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Check out the CMU Biological Station online at
www.cst.cmich.edu/centers/cmubs.

If you have additional questions you may also contact Sharon Horgan at
(800) 950-1144, ext. 4477 or e-mail sharon.horgan@cmich.edu.

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