



SPRING 2010

Volume 2, Issue 1

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Science News At CFCC

New Science Courses To Be Offered this Fall

BIO 130: Introductory Zoology (4 cr. Hours)

This course, introduced in the Fall provides an introduction to the classification, relationships, structure, and function of major animal groups. *This course satisfies the Comprehensive Articulation Agreement general education core requirement in natural sciences/mathematics.* It will be taught at the North Campus.

BIO 143: Field Biology Mini-course (2 cr. Hours)

A fun and exciting field experience will be offered in the way of this course with students traveling to various ecosystems outside of those found in the southeastern NC area. This course will be taught during an interses-

ion or summer sequence. *This course has been approved to satisfy the Comprehensive Articulation Agreement for transferability as a premajor and/or elective course requirement.*

New Science Advances

at Cape Fear C.C.

M.E.T.I Simulator Used in BIO 168/BIO 169 Courses

Medical Education Technologies, Inc. (METI) is a company that produces the latest in physiological advances in simulators used in Anatomy and Physiology labs. The Science Dept. is using a METI doll to create more realistic, practical and clinical lab settings for students enrolled in BIO 168/169 sections.

Physics Adds Vernier Software To Lab Experience

Physics courses have added Vernier Technologies to labs providing students with a mobile, handheld device that enables students to not only input and retrieve data related to friction, force, light, voltage and magnetism but also the experience in using the latest technology employed by industry.

Science Discovery Series:

An Informational Program on Shark Behavior and Shark Attacks presented by Johanna Imhoff of the Florida Museum of Natural History and the International Shark Attack File at the University of Florida. The program will be on April 8th, 4-6 pm in N-202. For more information, contact the Science Dept. Secretary at 362-7720.

A Note On Science Advisement & Student Activity

Important Registration Dates:

April 12-23: Summer/Fall Advisement Begins for Currently Enrolled Vocational/Technical Students. April 19-23: Summer Fall Advisement Begins for Currently Enrolled Transfer Students.

Science Clubs For Students:

Geology Club:
Contact: A. Coleman, ext. 7365
Environmental Science Club:
Contact: B. Walls, ext. 7795

On-Line/Hybrid Science Classes For Fall Semester:

On-line Sections to be offered for the following Fall classes:
BIO 110 CHM 151
GEL 120
Hybrid Sections to be offered for the following Fall classes:
BIO 112 CHM 131/131A
BIO 168

CELEBRATE EACH EARTH DAY is Thursday, April 22nd.
ARBOR DAY is Friday, April 30th.
INT'L MIGRATORY BIRD DAY is Saturday, May 8th.