

PROFESSIONAL TRAINING FOR COASTAL MUNICIPALITIES

Jacques Cousteau National Estuarine Research Reserve

Rutgers University Institute of Marine and Coastal Sciences



THE STATE UNIVERSITY OF NEW JERSEY
RUTGERS





Dear Municipal Staffer, Appointed or Elected Official:

From managing geese to adhering to NJDEP regulations, we depend on you to have a current knowledge of our socially and environmentally changing region. Your important work not only affects your municipality but affects the quality of our environment and the financial livelihood of our towns.

To assist you in keeping current with environmental regulations and issues, we are proud to offer you and others in your municipality a suite of environmental, technical, and regulatory continuing education courses. Our goal is to provide training for municipal decision-makers such as yourself that is not only practical but affordable and convenient.

The Jacques Cousteau National Estuarine Research Reserve (JCNERR) and the Rutgers University Institute of Marine and Coastal Sciences supports the informed management of coastal resources by conducting research, monitoring environmental quality, and educating people within our watershed.

Seating for these courses is limited, so please take advantage of this offer immediately. I look forward to meeting all of you at the courses!

Lisa M. Auermuller, Watershed Coordinator
Jacques Cousteau National Estuarine Research Reserve
Coastal Education Center
130 Great Bay Blvd. · Tuckerton, NJ 08087-2004
PHONE: 609/812-0649 · FAX: 609/294-8597
WEB SITE: www.jcnerr.org





WETLAND ID AND REGULATIONS

INTRODUCTION TO WETLANDS

June 20, 2006 • 9am - 1pm • Tuckerton, NJ
EH0102CC06 • Fee: \$25

What is a wetland? Would you be surprised to know that they don't always look wet? Wetlands can be deceptive to the untrained eye, and with the regulatory protection, you don't want to guess on your next project and pay a hefty fine. This course will teach you the basics of wetland identification and introduce you to the practice of wetland delineation. You will begin to identify wetlands and their boundaries.

TOPICS

Define a "wetland" • Wetland classifications
Wetland identification



FRESHWATER WETLANDS REGULATIONS

June 21, 2006 • 9am - 1pm • Tuckerton, NJ
EN0401CA06 • Fee: \$25

Having difficulty keeping up with the ever changing wetlands regulations? This course will provide you with an introductory review of the **Freshwater Wetlands Protection Act**, (adopted September 4, 2001). You will learn when and how to apply for a Letter of Interpretation, Statewide General Permit, Individual Freshwater Wetlands and State Open Water Fill Permits.

TOPICS

Federal agency's role • Rules and procedures
Statewide general permits • Individual freshwater permits
State open water permits



COASTAL EROSION AND REGULATIONS

INTRODUCTION TO COASTAL EROSION

June 7, 2006 • 9am - 1pm • Tuckerton, NJ
AL1107CA06 • Fee: \$25

Our shoreline is very dynamic. We have witnessed the affects of coastal erosion on our businesses, homes, marinas, beaches, and parks. This course will introduce you to the science behind the development and use of the coastal marine environment. We will discuss the physical processes affecting the coastal zone and current management strategies in New Jersey.

TOPICS

Coastal processes • Shoreline erosion • Protection strategies
Marine resources • Storm hazards

COASTAL PROJECT REVIEW

June 14, 2006 • 9am - 1pm • Tuckerton, NJ
EN0402CB06 • Fee: \$25

This one-day course will explain the regulations and state laws affecting coastal zone management. Examples of applications for residential, commercial and marina development will be presented along with discussions of delineating areas of special concern. In addition, common problems and questions associated with permit review will be discussed.

TOPICS

CAFRA as amended in 1993 • Waterfront Development Act
Coastal general permits • Policies and procedures
Coastal regulatory programs



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GOOSE MANAGEMENT & REGISTRATION

GOOSE MANAGEMENT

June 28, 2006 • 9am - 1pm • Tuckerton, NJ
AA0305CA07 • Fee: \$25

Did you know that a goose produces 1200 pounds of droppings every year? Learn the latest techniques used to deter geese from congregating in and around golf courses, ponds, office and commercial complexes, athletic fields, recreational facilities, residential areas and parks.

TOPICS

Current goose impact • Understanding goose activity
Traditional control method • Documenting goose activity
Health concerns

REGISTRATION INFORMATION

Breakfast and materials are included in the registration fee.
Confirmation letters with directions will be mailed after registration.

PHONE: (732) 932-9271, Mon. - Fri., 8am - 4:30pm, Visa, MasterCard or American Express only.

FAX: (732) 932-8726, 24 hours. Credit card, check (copy), money order or purchase order with registration form.

MAIL: Registration Desk, Cook College OCPE, 102 Ryders Lane, New Brunswick, NJ 08901-8519.

ON THE WEB: www.cookce.rutgers.edu

Checks payable to: **Rutgers, The State University**

PAYMENT POLICY

All students must have prearranged for payment to be admitted to the class (purchase order, check, Visa, MasterCard, American Express or money order). Substitutions are welcomed.

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REGISTRATION FORM

(Please type or print information clearly to ensure we can send you confirmation of your registration)

Name _____
Name for Nametag _____ Job Title _____
Employer _____
Mailing Address _____
Zip _____ City _____ State _____
Work Phone _____ Home Phone _____
FAX _____ E-mail _____

COURSE	CODE	DATE	FEE

METHOD OF PAYMENT

Check, money order, or purchase order enclosed for \$ _____
(Payable to Rutgers, The State University of New Jersey)

Charge to my: _____ Visa _____ MasterCard _____ American Express
Card Number _____ Expiration _____
Card Holder's Signature _____ Billing Address Zip Code _____
Card Holder's Name (PRINT) _____