Overview
Coastal resource managers, local decision-makers, and outreach and education professionals are invited to attend this FREE, two-day NOAA Coastal Services Center-led course to learn how to increase the effectiveness of your programs, projects, and outreach. During this program, you will obtain the knowledge, skills, and tools to design and implement projects that have measurable impacts on a targeted audience. This course is hosted by the Coastal Training Programs at ACE Basin and North Inlet-Winyah Bay Reserves. Space is limited to 35 people. Please register by March 23rd to secure your spot.

“How can I be sure that my projects will reach the right audience and have the right impact?”

“What can I do to make sure that my efforts go beyond ‘preaching to the choir’?”

“How do I measure the performance of my outreach and education efforts?”

If you have ever asked yourself these questions, this course is for you!

Location
Marine Resources Research Institute
Indoor Classroom
SC Dept of Natural Resources
217 Ft. Johnson Road
Charleston, SC

Registration
Register Online Here:
www.northinlet.sc.edu/training/events.html

Questions?
Contact Leigh Wood
Leigh.Wood@belle.baruch.sc.edu
843-904-9034

COURSE INSTRUCTED BY:

NOAA Coastal Services Center
LINKING PEOPLE, INFORMATION, AND TECHNOLOGY

Free Workshop! Lunch is Provided!

HOSTED BY:
### Project Design and Evaluation

<table>
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<tr>
<th>Time</th>
<th>Topic and Objectives</th>
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| **8:30** | Introduction, workshop overview and objectives  
Participants will: Know other participants, workshop objectives, and logistics.  

**Instructional Design Theory**  
Participants will: Understand the big picture of instructional design theory (what it is, what it entails). Correctly identify and describe the steps in the ADDIE Model.  

**Needs Assessment**  
Participants will:  
- Describe where needs assessment fits in the process of program and project planning.  
- Know the benefits of conducting a needs assessment.  
- Discuss the 12-step process for conducting needs assessments.

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<th><strong>10:15 – 10:30</strong></th>
<th>Break</th>
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**Needs Assessment continued**  
Participants will:  
- Describe the first 6 steps (the planning phase) of the needs assessment process and how they relate to each other.  
- Briefly explain each of the 6 types of data collection methods/instruments and discuss the benefits and limitations of each.

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<th><strong>12:00 – 1:00</strong></th>
<th>Lunch</th>
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**Needs Assessment**  
Participants will: Review needs assessment instruments and identify common mistakes in writing data collection questions. Describe situations when it may be impractical or unnecessary to conduct a complete 12-step needs assessment.  

**Project Design**  
Participants will: Describe the general steps of project design, including writing project goals and objectives. Explain the steps in designing a project work structure.

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<th><strong>2:30 – 2:45</strong></th>
<th>Break</th>
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**Project Design: Logic Models**  
Participants will: Define the components of a logic model. Create and review a project logic model.  

**Project Design: Goals and SMART Objectives**  
Participants will: Define and differentiate between goals and objectives. Write SMART project objectives for their logic model outcomes.

| **4:30** | Review and wrap-up |
### Day 2

**8:30**  
**Review Day 1 and Overview of Day 2**  
**Project Design continued: Logic Models and SMART Objectives**  
**Participants will:** Review and revise logic models and objectives.

**Project Design continued: Evaluation Design**  
**Participants will:**  
- Define the types of evaluation that should be considered in the project design phase. Use a logic model to identify the appropriate points in the project design process for evaluation to take place.  
- Use a logic model to identify the appropriate points in the project design process for evaluation to take place and create an evaluation plan.

**10:15 – 10:30**  
**Break**

**Project Design continued: Performance Measures**  
**Participants will:** Describe performance measures and their use. Explain the relationship between performance measurement and evaluation. Identify and select some performance measures for projects.

**12:00 – 1:00**  
**Lunch**

**Project Development**  
**Participants will:**  
- Describe the steps in developing a project and the importance of building on the design phase.  
- Discuss the concept of adult learners.  
- Use the activity-objective matrix to select the most appropriate delivery methods to achieve various objectives.  
- Use the methods variety scale to sequence and vary delivery methods to promote learning.  
- Use process agendas to manage timing, activity level, and sequencing.

**2:15 – 2:30**  
**Break**

**Project Implementation**  
**Participants will:** State the components of project implementation. Discuss the relevance of NA results, performance measures, and formative evaluation to implementation.

**Evaluation**  
**Participants will:**  
- Explain levels of evaluation and how they apply to program design and delivery. Use the evaluation matrix to select the appropriate types and levels of evaluation for different project and activity types.  
- Discuss, demonstrate, and conduct additional data collection methods. Select the appropriate data collection methods and techniques for project evaluation.

**Program Design and Evaluation**  
**Participants will:** Apply logic models to planning at various scales in an organizational hierarchy to ensure consistency of program and project outcomes within the organization’s mission.

**Discussion of applications to participants’ projects**  
**Participants will:** Reflect on workshop materials and take-home messages.

**4:30**  
**Thank you and Conclude**