BASIC SAILING  
PEAC 118  Syllabus

Spring Express II Tuesday Thursdays Spring 2015

**Time:** T/TR 1:00-4:00pm  
**Place:** Sailing Complex, Patriots Point  
**Instructor:** Jacob Raymond  
**Office Location:** Sailing Complex  
**Office Phone:** 216-8450  
**Email:** jdraymon@g.cofc.edu  
**Office Hours:** Mondays 10:00am - 1:00pm and by appointment

**Prerequisites:** None

**Course Description:** Instruction is given in the basics of sailing and the student is taught a lifetime sports skill useful in the community which will contribute to physical, mental, and social growth. Attention is given to the development of skills for the safe and responsible operation of sailboats, as well as instruction in the proper care and maintenance of sailing vessels.

**Text:** Basic Keelboat, U.S. Sailing Association

**Sailing Site:** College of Charleston J. Stewart Walker Sailing Center, located in the Charleston Harbor Resort and Marina at 20 Patriots Point Rd. in Mt. Pleasant, SC 29464.

**Dates:**
- March 12th: Class first meets at TD Arena Room 321 (Be prepared to travel to the Sailing Complex afterwards)
- March 19th: Quiz #1
- April: 2nd Midterm
- April 16th: Quiz #2
- April 21st: Final Day to do Rigging and Knot Test
- April 23rd: Final Exam

Dates are subject to change due to weather delays.
**Course Objective:**
The student will be able to:
1. Demonstrate the proper rigging and bending on of sails of J-22 class sailboat.
2. Demonstrate the proper preparation of the following:
   a. Reef Knot
   b. Half Hitches
   c. Figure of Eight
   d. Bowline
   e. Clove Hitch
   f. Line Coil
   g. Belay to a Cleat/Cleat Hitch
3. Demonstrate while sailing around a port triangle of buoys as crew and helmsman, the following basic sailing skills.
   a. Tacking
   b. Jibing
   c. Beating to Windward
   d. Heading Up/Bearing Off
   e. Reaching
   f. Sail Trim of the Appropriate Point of Sail
   g. Proper seated position
4. Demonstrate the Proper Procedure for Man Overboard retrieval.
5. Demonstrate the Proper Procedure for Getting Out of Irons.
6. Demonstrate a written knowledge of basic sailing terms and an understanding of basic sailing theory and techniques by taking two quizzes and two tests.

**Course Requirements:**
5% Rigging
5% Knots and Line
40% Exams and Quizzes
50% Basic Sailing Skills

**Evaluation Criteria and Scale**
Quiz 1: 5 pts
Quiz 2: 5 pts
Exam 1: 15 pts
Exam 2: 15 pts
Rigging: 5 pts
Knots and Line: 5 pts
Daily Skills Average: 50 pts

95-100 A
93-94 A-
90-92 B+
85-89 B
83-84 B-
80-82 C+
76-79 C
73-75 C-
70-72 D
69 down F

**Extra Credit:** You may earn up to 5 bonus points on your final grade if you successfully complete a report. The topic must be approved by the instructor. Length: Minimum 2 pages, typed, double spaced. Sources: Three. Format: An opening introducing the topic, a paragraph from each source on the topic, and a closing. Three sources must be listed in bibliographic format.
Attendance: Attendance is required. You may miss one class without being penalized. For each additional unexcused absence your grade will be reduced by 2 points. Excused absences must be approved by the Instructor or by the Office of the Undergraduate Dean. **Showing up 10 minutes late will be considered as a “tardy” and two of these will count as an absence.**

Make-up Tests: Make-ups will not be given for an unexcused absence. Excused make-up tests will be given the next class period attended by the student.

Honor System: The College of Charleston honor System is recognized in this course. For specific details of responsibility and penalty, see page 44 of the Student Handbook.