

**Carolyn W. Moss**  
**E-MAIL:** scout0033@hotmail.com

**PROFILE**

- Substantive experience and training in a wide range of disciplines, developmental levels, and pedagogies.
- Measurable success designing and implementing challenging courses and innovative curriculum.
- Accomplished coach in a variety of sports. (New England Men's Lacrosse Assistant Coach of the Year 2009)
- Extensive experience with open-ocean sailing and maritime science including sailing, rigging, sail repair, navigation, and maintenance.
- Training in professional photography, medical photography and science photography, as well as school portraiture and yearbook photos.

**WORK EXPERIENCE**

**September 2011 – Present**

**Cranbrook Schools – Bloomfield Hills, Michigan**

**Substitute Teacher, Athletic Coach**

- Regular substitute for the High School Science Department, The Girls Middle School, and Brookside Elementary and Early Childhood Center
- JV Volley Ball Assistant Coach, Co-Coach of the young Girls Archers Club Lacrosse Team
- Science tutor for High School Physics, Biology, and AP Biology

**Summer 2012**

**Culver Academies – Culver, Indiana**

**Instructor for the Naval School**

- Taught US Sailing Curriculum to over 500 students each day for an 8-week summer program.
- Second in command of Culver's tall ship The R H Ledbetter and her student crew.

**August 2008-2011**

**New York Military Academy—Cornwall-on-Hudson, New York**

**Teacher of Science, Science Department Chair, Yearbook Coordinator, Coach, Advisor**

- Taught Biology, Marine Biology, Astronomy, Environmental Science, Anatomy, and Studio Art
- Coached Varsity Coed Swimming (Head), Varsity Boys Lacrosse (Head), and Varsity Girls Volleyball
- Supervised evening study hall and mentored a group of 6 to 12 advisees.
- Created and ran the Saturday Co-Curricular Field Studies program.

**August 2007-Present (Seasonally)**

**S.S.V. Robert C. Seamans—Woods Hole, Massachusetts**

**Deckhand (07), Assistant Engineer (08), Chief Engineer (09-Present)**

- Run and maintain marine engines and machinery, and teach sailing for this renowned Semester at Sea program targeted to oceanographic research for college students.

**March 2008-August 2008**

**Tall Ship Bounty—Greenport, New York**

- Learned and practiced sailing navigation, sail rigging, and maritime repairs.

**March 2007-July 2007**

**University of California at Davis Medical Center, Sacramento, CA**  
**Ophthalmic Photography, Patient Management**

- On call photographer for the Emergency Room and the Neo-natal Intensive Care Unit.

**OTHER RELEVANT EXPERIENCE**

- **Lifeguard** – Rochester Institute of Technology, Center for Human Performance. 2003-2007.
- **Camp Counselor** – Black River Farm and Ranch Inc. (Crosswell, MI). 2001-2004. Four year (certified) horseback riding instructor, head lifeguard and waterfront coordinator

**EDUCATION**

**Michigan State University—School of Education**

Master of Art in Education – Concentration: Science and Physical Education  
Degree expected: June, 2013

**Rochester Institute of Technology—Rochester NY**

Bachelor of Science (w/High Honors)  
Biomedical Photographic Communications (Major) Literary and Cultural Studies(Minor)  
Degree awarded: March, 2007  
Varsity NCAA Women's Lacrosse player

**Cranbrook Kingswood High School—Bloomfield Hills MI**

Graduated with honors in 2003

**REFERENCES**

MAJ Jeff Coverdale (RET)  
New York Military Academy  
Superintendent

Tim Miller  
Culver Summer Naval School  
Director, Captain

Michael Peres  
Rochester Inst. Of Technology  
Teacher/Chairman, BPC

Capt. Chris McGuire  
Sea Education Association  
Captain, Nautical Science Professor