



## Graphic Design and Data Visualization Instructor

Sea Education Association (SEA; [www.sea.edu](http://www.sea.edu)) is seeking a part-time instructor to teach print-focused graphic design in the course *Data Communication & Visualization*, an elective class in the *SEA Semester: Global Ocean* program ([http://www.sea.edu/voyages/global\\_ocean\\_fall2015\\_europe](http://www.sea.edu/voyages/global_ocean_fall2015_europe)).

The Graphic Design Instructor will be responsible for curriculum refinement, teaching, student project mentoring, and assessment. This is a seminar format course with fewer than 10 undergraduate students. Core content includes an introduction to basic graphic design concepts, the design process, and information visualization using a range of data sets from the sciences and humanities. Culminating student projects will be print format, such as maps or basic infographics, utilizing PowerPoint as the primary design tool. Examples of past products can be shared. Additional skills in GIS and Excel are desirable; software support from SEA faculty is available as necessary.

*Data Communication & Visualization* is offered three times each academic year on SEA's campus in Woods Hole, MA: twice in the fall from late August through December and once January through March. Each offering is 12 weeks and will require approximately 8 contact hours per week on campus; the second half of each course involves providing written feedback and guidance via email to students sailing aboard SEA's vessels.

Please contact Paul Joyce ([pjoyce@sea.edu](mailto:pjoyce@sea.edu)) for more information.