SCI 511  
**Project Management**  
Successful project management links the basic metrics of schedule adherence, budget adherence, and project quality. But, it also includes the ‘people components’ of customer satisfaction and effective management of people whether it is leading a project team or successfully building relationships with co-workers. Through course lectures, assigned readings, and case studies, the basic components of leading, defining, planning, organizing, controlling, and closing a project will be discussed. Such topics include project definition, team building, budgeting, scheduling, risk management and control, evaluation, and project closeout.  
**Lecture:** 3  **Lab:** 0  **Credits:** 3

SCI 522  
**Public Engagement for Scientists**  
This course presents strategies for scientists to use when engaging a variety of audiences with scientific information. Students will learn to communicate their knowledge through correspondence, formal reports, and presentations. Students will practice document preparation using report appropriate formatting, style, and graphics. Written assignments, discussion questions, and communication exercises will provide students with a better understanding of the relationship between scientists and their audiences whether in the workplace, laboratory, etc.  
**Lecture:** 3  **Lab:** 0  **Credits:** 3