

## **Programmatic Competencies for the MPH in Environmental Health**

In addition to the overall Master of Public Health degree core competencies, Master of Public Health in Environmental Health graduates will be able to:

- Identify sources of and compile relevant information when needed;
- Analyze data, recognize meaningful test results, interpret results and present results in an appropriate way to a variety of audiences;
- Evaluate the effectiveness or performance of procedures, interventions and programs understand and appropriately use information concerning the economic and political implications of decisions;
- Function effectively in an organization and be an effective team player;
- Plan and implement programs or projects;
- Produce reports, document actions, keep records and inform appropriate parties;
- Effectively educate the public on environmental health issues and the public health rationale;
- Effectively communicate risk and exchange information with colleagues, practitioners, clients, policy makers, interest groups, media and the public;
- Facilitate the resolution of conflicts within an agency, the community and regulatory parties;
- Articulate basic concepts of environmental health and public health and convey understanding of their value and importance to the public and clients.