ENVIRONMENTAL REMEDIATION AND MANAGEMENT, M.S.

LEARNING OUTCOMES

1. Identify the nature, source, and mobility of environmental contaminants.

2. Demonstrate understanding of the regulatory requirements pertinent to the assessment, investigation and remediation of environmental contamination.

3. Create reports for the assessment, investigation, and closure of environmentally contaminated sites.

4. Collect environmental soil and groundwater samples, prepare samples for analysis, and interpret analytical data.

5. Assess contaminated soil and groundwater remediation strategies.

6. Communicate project information to technical and non-technical stakeholders.

7. Manage projects in environmental assessment, investigation, and remediation.