

**Software Tools for Environmental Field Study (STEFS)
1.992 Special Studies in Civil and Environmental Engineering
Fall 2001 Term**

Assignment 2

In STEFS Lectures 3 and 4, we learned about programming for the Windows CE in Visual Basic by using user-centered design. Choose **one** (1) of the below programming tasks due on October 12, 2001. You may work with your WorkingGroup for this programming task. Each group should have a separate project.

- a. Create ENVIT-Calc, a field calculator application.
- b. Create ENVIT-Converter, an application for unit conversions in the field.
- c. Create ENVIT-Graph, an application for drawing time series graphs.
- d. Create ENVIT-Solver, an application for solving common engineering formulas.

Please make your code accessible to others via the collaboration site (place in a directory with appropriate name). Document the code with a useful README file.