**CSCE 330 Fall 2002**
**Oral Presentation Schema**

**Objective:** Introduce audience to an alternative contemporary high level programming language

**Deliverables** 1.- Group Presentation in class on assigned day. Each and every student to make a substantive part of the presentation
2.- Short write-up from each student.

**Presentation Coverage** Overview in context of relevant paradigm and problem domains.

Set language in its historical and problem domain context. How did the language evolve?

Language concepts, focusing on new and/or interesting concepts.

Examples of usage.

Provide comparison with other languages.

**Some Resources**

Principles of Programming Languages: Design, Evaluation and Implementation
Third Edition, 1999
Bruce J. MacLennan

Programming Languages: Design and Implementation
Fourth Edition, 2001
Terrence W. Pratt, Marvin V. Zelkowitz

Programming Language Pragmatics
First Edition, 1999
Michael L. Scott

http://cuiwww.unige.ch/langlist

http://dir.yahoo.com/Computers_and_Internet/Programming_and_Development/Languages/

http://src.doc.ic.ac.uk/bySubject/Computing/Languages.html

http://www.hypernews.org/HyperNews/get/computing/lang-list.html

http://www.idiom.com/free-compilers/

http://dmoz.org/Computers/Programming/Languages/