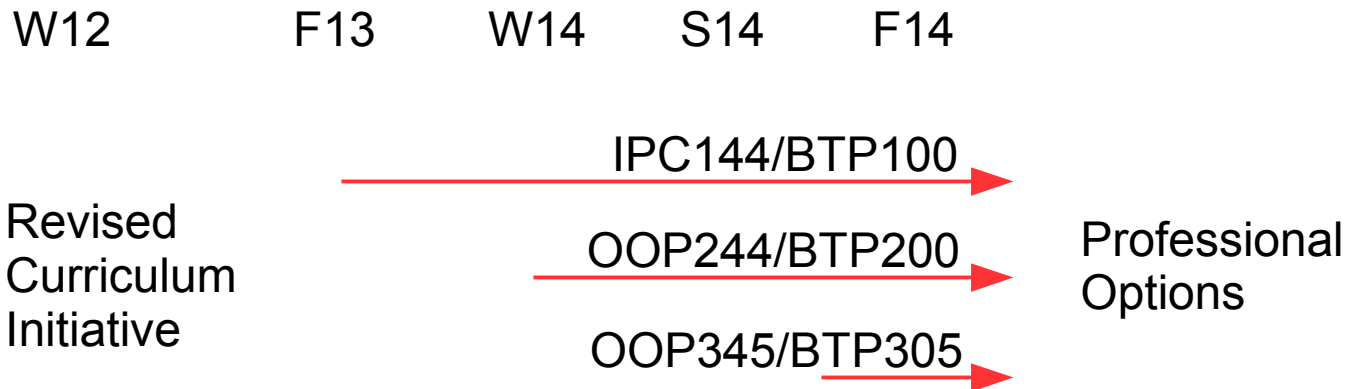


Map of Programming Curriculum Changes



Criteria:

- Alignment with the 2011 Language Standards (C11, C++11)
- Focus on skills used in employment

Mode of Instruction:

- 2 hours lecture
- 2 hours interactive lab

College Policy:

- Experiential Learning

Significant Changes

- re-alignment and re-prioritization of topics
- conclude the programming stream with
 - Standard Template Library
 - Smart Pointers
 - Lambda Expressions
 - Multi-Threading Introduction
- 1st semester – C
- 2nd and 3rd semester – C++ only