WHO THIS IS FOR:
Students approved into the Computing Science Certificate program beginning 2004-3

CERTIFICATE PROGRAM
GRADUATION PLAN

Student Name: ___________________________  Student #: ___________________________

Degree Designation:  BSc □  BA □  BBA □  BASc □  BEd □  Semester Approved: _________

Major: ___________________________  Minor: ________  Other: ___________________________

1. LOWER DIVISION REQUIREMENTS: (or equivalents)

Required Courses:  (16 – 20 credits – all courses)

☐ Cmpt 126 or (Cmpt 120 and Cmpt 125) – Introduction to Computing Science and Programming*

* Students with a strong programming background may take CMPT 126 instead of the CMPT 120/125 combination. To aid in assessing your choice, please complete the self-evaluation test available at: http://www.cs.sfu.ca/undergrad/Advising/120-126/

☐ Cmpt 150 – Introduction to Computer Design
☐ Cmpt 225 or Cmpt 201 – Data Structures and Programming
☐ Cmpt 275 – Software Engineering
☐ Macm 101 – Discrete Mathematics I

Elective Courses:  (6 credits – any two)

☐ CMPT 110 – Event-Driven Programming in Visual Basic
☐ CMPT 118 – Special Topics in Computer & Information Technology
☐ CMPT 165 – Introduction to Multimedia and the Internet
☐ CMPT 212 – Object-Oriented Applications Design in C+

2. UPPER DIVISION REQUIREMENTS: (3 credits - one 300/400 level CMPT course)

☐ __________

COMMENTS:
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

This is a Guideline only. For full regulations refer to the SFU Calendar (August 2002)

Initials: ___________________________________  Date: ___________________________