



20000 68th Ave W
Lynnwood, WA 98036-5999
www.edcc.edu

Computer Science UNIX/C++ Specialization Certificate Program Requirements 2009-2010

Student Name _____
Student ID _____

Program Description: The UNIX/C++ program is designed for people who wish to upgrade their programming skills to include both C and object oriented programming using C++ and to increase their knowledge of the UNIX system, including Linux and other variants. The program meets the needs of working professionals who desire to keep abreast of the concepts of object oriented programming and their application in a UNIX environment and for students who wish to strengthen their degree program with course work in object oriented and UNIX programming.

Degree Outcomes: For information on degree outcomes, see www.edcc.edu/outcomes/degrees.php.

Common Course Numbering Changes: Attention! At this time, 408 courses have had numbering changes due to the common course numbering project. It is important for you to plan your schedule carefully. Please refer to www.edcc.edu/ccn for more information.

Credit/Grade Requirements: The UNIX/C++ Certificate is awarded upon the completion of a minimum of **35** credits as outlined. A minimum of 30 credits or one-third of the required credits, whichever is less, must be earned at Edmonds Community College. Students are required to maintain a minimum cumulative grade point average of 2.0 in all college-level courses as well as a minimum grade point average of 2.5 within the program requirements.

Students Are Advised To:

1. Plan their schedule several quarters in advance in order to accommodate courses that are offered only once or twice a year.
2. Review the college catalog for required course prerequisites and include these in schedule planning.
3. Check plans with the appropriate faculty adviser.

Graduation Application A completed Graduation Application form must be submitted to Enrollment Services by the 10th day of the quarter in which the student expects to graduate. Forms are available at Enrollment Services located in Lynnwood Hall, or online at www.edcc.edu/credentials/

College Resources:

CS Department: <http://cs.edcc.edu>
Home Page: <http://www.edcc.edu>
How to enroll: <http://getstarted.edcc.edu>
College Bookstore: <http://bookstore.edcc.edu> Advising
Appointments: 425-640-1458

	Course	Cr	Trans	Grade	Generally Offered*
CS 125	Linux/UNIX I	5	_____	_____	F W Su
CS 126	Linux/UNIX II	5	_____	_____	W Sp
CS&131	Computer Science I C++	5	_____	_____	F W Sp Su
CS 132	Computer Science II C++	5	_____	_____	W Sp
CS 133	Computer Science III C++	5	_____	_____	Sp
CS 225	UNIX Shell Programming	5	_____	_____	Sp
CS 226	Advanced UNIX: PERL	5	_____	_____	Su

*Class schedules may vary. For updates, contact a CS adviser.

_____ Adviser's Signature	_____ Date	_____ Dean's Signature	_____ Date
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PGM Code - 515E
Effective summer 2009

01/09

This requirement sheet is not a substitute for meeting with an academic adviser. Meeting the requirements to graduate with an Edmonds Community College certificate or degree is ultimately the responsibility of the student.