

Computer Science and Engineering at South Seattle Community College

Our tentative annual schedule is as follows:

Summer 2011	Fall 2011	Winter 2012	Spring 2012
CSC 110	CSC 110	CSC 110	CSC 110
CSC 142	CSC 142	CSC 142	CSC 142, 143
ENGR& 111	ENGL& 235	ENGL&230	ENGL& 235
ENGR& 112	ENGR 110	ENGL&235	ENGR 110
MATH 220	ENGR 116	ENGR& 111	ENGR& 111
MATH 224	ENGR& 111	ENGR& 112	ENGR& 112
	ENGR& 112	ENGR& 214	ENGR& 204
	MATH 238	MATH 220	ENGR& 215
	PHYS& 221	PHYS& 222	ENGR& 225
	PHYS& 222	PHYS& 223	MATH 224
	SCI 110		MATH 238
			PHYS& 221
			PHYS& 223

CSC 110 Intro to Computer Programming With Visual Basic or Matlab

CSC 142 Computer Programming for Engineers With Java

CSC 143 Computer Programming II for Engineers With Java

ENGL& 230 Technical Writing 3cr

ENGL& 235 Technical Writing 5 cr

ENGR 110 Engineering Orientation

ENGR 116 Engineering Design and Creativity

ENGR& 111 Intro to Engineering Graphics

ENGR& 112 Engineering Graphics

ENGR& 214 Engineering Statics

ENGR& 204 Fundamentals of Electrical Engineering

ENGR& 225 Mechanics of Materials

ENGR& 215 Engineering Dynamics

MAT 220 Linear Algebra

MAT 224 Vector Calculus

MAT 238 Differential Equations

PHYS& 221 – 223 Engineering Physics

SCI 110 Introduction to Robotics

Visit <http://dept.seattlecolleges.com/southengineering/> for more information.