

Sample Programs for Incoming CS Freshmen

These are programs for incoming freshmen to help guide your way through your first few years at Berkeley. Keep in mind that these are only suggestions. You will be planning your *own* schedule. Some courses can also be taken during Berkeley summer sessions to satisfy CS major prerequisites, thereby allowing you to apply to the major sooner.

	Semester 1	Semester 2	Semester 3	Semester 4	Semester 5
Start CS courses 2 nd semester at UCB	Math 1A Reading & Comp breadth/electives	CS 10 Math 1B Reading & Comp Breadth/electives	CS 61A CS 70 breadth/electives	CS 61B Math 54 breadth/electives	CS 61C EECS 42/43 breadth/electives <i>(declare major)</i>
No high school programming experience, no math	CS 10 Math 1A Reading & Comp. breadth/elective	CS 61A Math 1B Reading & Comp. breadth/elective	CS 61B Math 54 EECS 42/43 breadth/elective	CS 61C CS 70 breadth/elective <i>(declare major)</i>	1. Upper Div CS 2. Upper Div CS
No high school programming experience, AP Math (AB)	CS 10 Math 1B Reading & Comp. breadth/elective	CS 61A Math 54 Reading & Comp. breadth/elective	CS 61B EECS 42/43 breadth/elective	CS 61C CS 70 breadth/elective <i>(declare major)</i>	1. Upper Div CS 2. Upper Div CS
High school programming experience, no math	CS 61A Math 1A Reading & Comp. breadth/elective	CS 61B Math 1B Reading & Comp. breadth/elective	CS 61C Math 54 breadth/elective EECS 42/43	CS 70 (EECS 42/43) breadth/elective <i>(declare major)</i>	1. Upper Div CS 2. Upper Div CS
High school programming experience, AP Math (AB)	CS 61A Math 1B Reading & Comp. breadth/elective	CS 61B Math 54 Reading & Comp. breadth/elective	CS 61C CS 70 EECS 42/43 <i>(declare major)</i>	1. Upper Div CS 2. Upper Div CS	3. Upper Div CS 4. Upper Div CS
High school programming experience, AP Math (BC)	CS 61A Math 54 Reading & Comp & breadth/elective	CS 61B CS 70 Reading & Comp & breadth/elective	CS 61C EECS 42/43 <i>(declare major)</i>	1. Upper Div CS 2. Upper Div CS	3. Upper Div CS 4. Upper Div CS