Bachelor of Science (BS) in Computer Science

Four-Year Roadmap for Freshman (120 units)

Students must have passed the ELM exam and EPT.

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| Year | Fall | Spring |
| 1 | CSci 40 (4)GE-A3: CSci 1 (3)GE-B4: Math 75 (4)GE-xx (3)Total units: 14 | CSci 41 (4)CSci 60 (4)Math 76 (4)GE-xx (3)Total units: 15 |
| 2 | CSci 113 (4)CSci 119 (4)GE-B1: Phys 2A/4A, 4AL (4)GE-xx (3)Total units: 15 | CSci 112 (4)CSci 115 (4)Phys 2B/4B, 4BL (4)GE-xx (3)Total units: 15 |
| 3 | CSci 144 (3)CSci 117 (4)CSci xxx (3)GE-xx (3)GE-xx (3)Total units: 16 | CSci xxx (3)CSci xxx (3)CSci xxx (3)GE-xx (3)GE-xx (3)Total units: 15 |
| 4 | CSci xxx (3)CSci xxx (3)GE-xx (3)GE-xx (3)GE-xx (3)Total units: 15 | CSci 198/Additional course (3)CSci xxx (3)GE-xx (3)GE-xx (3)GE-xx (3)Total units: 15 |

Notes:

1. “Csci xxx” courses are the Approved Electives, and must include at least one sequence. Approved Electives are Csci 124, 126, 130, 134, 146, 148, 150, 152S, 154, 156, 164, 166, 172, 173, 174, 176, 177, 186, 188, 191t (max total 6 units), and sequences are 124-126, 144-146, 144-148, 150-152S, 156-ECE146, 164-166,172-173, 176-177, 186-188.
2. Core (numbered) courses are offered in the semester indicated and, except for Csci 40, 41, and 60, may not be offered in the other semester.
3. Some flexibility in the roadmap is possible while still guaranteeing completion in four years. Please arrange to meet with an academic advisor regarding any question about or possible personalization of this study plan. You can make an appointment in S2 Room C-255.