

PhD CSE Program Requirements

Graduate Core	Course Number	Cr-hrs
Algorithms	CSE 6331	3
Computability and Complexity <i>or</i> Programming Languages	CSE 6321 or 6341	3
Computer Architecture <i>or</i> Operating Systems	CSE 6421 or 6431	3
Total Graduate Core cr-hrs (= 9)		9

PhD Major (note 1)	Course Number	Cr-hrs	Graded cr-hrs
Total PhD Major cr-hrs (≥ 10); graded (≥ 10)			

PhD Minor #1 (note 2)	Course Number	Cr-hrs	Graded cr-hrs
Total PhD Minor #1 cr-hrs (≥ 6 , graded ≥ 5)			

PhD Minor #2 (note 2)	Course Number	Cr-hrs	Graded cr-hrs
Total PhD Minor #2 cr-hrs (≥ 6 , graded ≥ 5)			

PhD Electives (note 3) and Research (note 4)	Course Number	Cr-hrs	Pre or Post?
Total PhD Electives and Research cr-hrs			

PhD Pre-Candidacy cr-hrs (≥ 60)	
PhD Post-Candidacy cr-hrs	
Complete PhD Program cr-hrs (≥ 80)	

Notes:

- (1) See PhD program description for PhD major requirements
- (2) See PhD program description for PhD minor requirements
- (3) Any CSE course at 5000-level or above, except pre-core; or other GSC-approved graduate course
- (4) See PhD program description for PhD dissertation research and dissertation requirements