



CS Core Course Requirements – 2014 vs. 2015 vs. 2016*

	2014	2015	Notes
COMP 1900 – CS 1	•	•	
COMP 1950 – Ethics		•	New course for 2015
COMP 2150 – CS 2	•	•	Increased from 3 hrs to 4 hrs
COMP 2700 – Discrete Math	•	•	Increased from 3 hrs to 4 hrs
COMP 2701 – Discrete Math Lab	•		Merged with 2700
COMP 3115 – Databases		•	Replaces 3715
COMP 3160 – CS 3	•		Merged with 2150
COMP 3410 – Organization, Architecture, Assembly Lang.	•	•	Increased from 3 hrs to 4 hrs
COMP 3715 – Data, Info, Knowledge	•		Replaced by 3115
COMP 3825 – Networking / Information Assurance	•	•	
COMP 4030 – Algorithms	•	•	
COMP 4040 – Programming Languages	•	•	
COMP 4081 – Software Engineering	•	•	
COMP 4270 – Operating Systems	•	•	
COMP 4601 – Models of Computation	•	•	
COMP 4882 – Capstone Project	•	•	

* CS core courses remain unchanged going from 2015 to 2016. However, the 2016 catalog removes the College of Arts and Sciences foreign language (6 hrs), upper-division humanities (3 hrs), and upper-division social science (3 hrs) requirements. These courses are replaced with 12 hrs of free electives.