

Graduation Requirements Checklist

This is a list of all of the required courses for a Master in Computer Science.

STUDENT NAME: _____ **STUDENT ID:** _____

BASIC COURSES 12 units required

Course #	Units	Course Title	Term
CS 501	3	Computer Architecture	
CS 517	3	Database Design	
CS 533	3	Advanced Computer Networks	
CS 536	3	Operating System Design	

CONCENTRATION COURSES 12 units required

Course #	Units	Course Title	Term
CS 562	3	Advanced Java Programming	
CS532	3	Software Engineering	
CS 560	3	Algorithms	
CS 577 or CS 550	3	Advanced Database Design and Development OR .NET Web Programming	

Students may not count both CS 577 and CS 550 as core courses. CS 550 may count as a core course if taken in the year 2009 or before. CS 577 may count as a core course if taken in Spring 09 or later.

ELECTIVE COURSES 12 units required

Course #	Units	Course Title	Term

TRANSFER COURSES

Course #	Course Title	University	Herguan equivalent

Please list only courses listed on your Course Transfer Form submitted with your Application. If you have not submitted a Course Transfer Form please submit one to the Registrar's Office immediately. Please note that if you plan to graduate this semester this may delay your graduation.