

Masters of Science – Applied Computer Science (MSACS) Online

Program Tracking Sheet

COURSE NUMBER AND NAME	CREDIT	SEMESTER TO BE TAKEN
COMP-7000 Fundamentals of Computer Science (required)	(3 credits)	Fall Semester 1
COMP-7050 Programming Paradigms and Systems	(3 credits)	Fall Semester 1
COMP-7100 Managing Software Development	(3 credits)	Spring Semester 2
COMP-7150 Data and Web Services	(3 credits)	Spring Semester 2
COMP-7200 Mobile Application Development	(3 credits)	Summer Semester 3
COMP-7250 Enterprise Computing	(3 credits)	Summer Semester 3
COMP-7300 Computer Security	(3 credits)	Fall Semester 4
MGMT/TMGT Management/Technology Elective	(3 credits)	Fall Semester 4
COMP-XXXX Computing Elective	(3 credits)	Spring Semester 5
COMP-7500 Capstone Project in ACS	(3 credits)	Spring Semester 5
Program Total		30 credits



Course offerings and sequencing are subject to change. Any questions regarding course requirements, should be directed to the advisor.