

MSCS-Cloud Computing and Mobile Internet Applications Curriculum

REQUIRED COURSES: 18 Units

Course#	Course Title	Units
CS624	Artificial Intelligence	3
CS644	Wireless Network Design	3
CS671	C Socket Programming	3
CS647	Agile Project Management	3
CS612	Java Cloud Computing	3
CS614	Computer Network Internet Security	3

SCHEDULED ELECTIVES: 18 Units

Electives are scheduled during the semester.

Software Quality Assurance Curriculum

REQUIRED COURSES: 18 Units

Course#	Course Title	Units
CS532	Software Engineering Concepts	3
CS538	Software Quality Metrics	3
CS552	Software Test Automation and Tools	3
CS565	.Net Pgm	3
CS540	Java Web Applications	3
CS637	Web Services Development and XML	3

SCHEDULED ELECTIVES: 18 Units

Electives are scheduled during the semester.