Computer Science Program of Los Medanos College Checklist to receive a Certificate of Achievement in Computer Applications Specialist

Name of Student:	
Program begun in Semester/Year:	
Anticipated completion in Semester/Year: _	

The following check list is for students graduating with a Certificate of Achievement. Please consult an LMC Counselor to determine additional requirements to Graduate with a Degree.

Course #	Course Name	Units	Required Courses	Status: ✓if completed
COMSC 030	Web Site Development – Part 1	1.5	Required	
COMSC 031	Web Site Development – Part II	1.5	Required	
COMSC 040	Introduction to Computers	4	Required	
COMSC 056	Programming Logic and Design	3	Required	
COMSC 060	Information Technologies	4	Required	
COMSC 061	Advanced Microcomputer Applications	3	Required	
COMSC 080	A Survey of Operating Systems	3	Required	
Check which programming course(s) you have completed:		3	Required	
COMSC 041	Programming with Visual Basic.NET			
COMSC 044	Introduction to C++ Programming – Part I			
COMSC 051	Introduction to Java for Programmers – Part I			
You need an addi	tional 10 units from any of the remaining Computer	10	Required	
Science courses. C	choose courses from the following areas:			
A+ certificatio	n			
Forensics				
Gaming				
Help Desk				
Networking /	Security			
Programming	Languages			
Web Site Deve	elopment			
You must also me	et LMC's competency requirements for English and N	/lath:		
ENGL 090 or	Integrated Reading, Writing and Critical Thinking	5	Reading and Writing	
higher*			Competency	
			Requirement	
MATH 007 or	Math for Occupational Education	3	Math Competency	
higher*	inad through completion of coursework OP as determined by the LMC assess		Requirement	

*May be successfully obtained through completion of coursework OR as determined by the LMC assessment process OR from another college.

Counselor/Program Advisor signature:

Date:

Date:

Student signature:

Once you complete all of the above requirements, you should complete a graduation petition. The graduation petition can be obtained from the Admissions and Records office, or downloaded from http://www.losmedanos.edu/graduation/.
