**Computer Science Program of Los Medanos College**

**Checklist to receive a CORE College Skills Certificate**

**Name of Student:**

**Program begun in Semester/Year:**

**Anticipated completion in Semester/Year:**

***The following check list is for students working towards a CORE College Skills Certificate in Computer Science.***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Course #  | Course Name  | Units  | Required Courses  | Status: 🗸*if completed*  |
| COMSC 040  | Introduction to Computer and Business Information Systems | 4  | Required  |   |
| COMSC 060  | Information Technologies  | 4  | Required  |   |
| COMSC 061  | Advanced Microcomputer Applications  | 3  | Required  |   |
| COMSC 030 | Web Site Development Part 1 | 1.5 | Required |  |
| COMSC 031 | Web Site Development Part 2 | 1.5 | Required |  |
| COMSC 122 | Programming Concepts and Methodologies | 3 | Required |  |
| COMSC 011 | Systems and Network Administration | 3 | Required |  |
| Choose 1 additional programming language from the list below: | 3 | Required |  |
| COMSC 041 | Programming with Visual Basic.NET |  |  |  |
| COMSC 044 | Introduction to C++ Programing,  |  |  |  |
| COMSC 051 | Java for Programmers |  |  |  |

**Counselor/Program Advisor signature:**  **Date:**

**Student signature:** **Date:**

Once you complete all of the above requirements, you will need to complete a Skills Certificates Application. The application can be obtained from the Admissions and Records office or downloaded from http://www.losmedanos.edu/admissions/forms.asp.