

Computer & Information Technology - Checklist

Associate of Applied Science (AAS 3167) – 60-64 credits

For an AAS Degree in Information Technology Support, complete the above Required AND Restricted Electives AND the General Education Requirements below.

Term	Grade	Credits	CCL Required Courses (9-20 credits):
			CIS105 – Survey of Computer Information Systems (3)
			<input type="checkbox"/> + CIS190 Introduction to Local Area Networks (3) OR <input type="checkbox"/> CNT140AA Cisco Networking Fundamentals (4) OR <input type="checkbox"/> MST150++ Microsoft Windows (Any MST150++ module (3-4))
			GBS151 – Introduction to Business (3)
			Total CCL Required Credits

Term	Grade	Credits	Choice	CCL Restricted Electives (26-27 credits): (see below)
				Total CCL Restricted Elective Credits

- | | |
|---|--|
| ART100 Introduction to Computer Graphic Art 1
ART111 Drawing I 3
ART112 Two-Dimensional Design (1) OR
+ ART122 Drawing and Composition II(3) 1-3
ART142 Introduction to Digital Photography 3
BPC110 Computer Usage and Applications 3
+ BPC170 Computer Maintenance I: A+ Essentials Prep 3
+ BPC270 Computer Maintenance II: A+ Technician Prep 3
CIS114DE Excel Spreadsheet 3
CIS117DM Microsoft Access: Database Management (3) 1-3
CIS118DB Desktop Presentation: PowerPoint 3
CIS133DA Internet/Web Development Level I 3
+ CIS214DE Advanced Excel Spreadsheet: Level II 3 | + CIS220DF Advanced Photoshop 3
CIS126DL Linux Operating System (3) 1-3
+ CIS150 Programming Fundamentals
+ CIS 159 Visual Basic Programming I
+ CIS162AD C#: Level I
+ CIS163AA Java Programming: Level I
+ CIS220DC Flash: Advanced Animation and ActionScript 3
+ CIS235 e-Commerce 3
+ CIS238DL Linux System Administration (3) 3
CNT++++ Cisco (any CNT+++ module) 3-4
+ MST140 Microsoft Networking Essentials 3
+ MST150++ Microsoft Windows (any MST150++ module) 3
+ MST157++ Microsoft Windows (any MST157++ module) 4 |
|---|--|

Term	Grade	Credits	Choice	General Education Requirements for AAS (25-27 credits): <i>Suggested courses indicated</i>
				<i>First Year composition course (part 1) (3) ENG101; ENG 107</i>
				<i>First Year composition course (part 2) (3) ENG102; ENG 108; ENG 111</i>
				<i>Oral Communications (3) COM 110; COM 225</i>
				<i>Critical Reading course (0-3) CRE101 (Or exempt by evaluation)</i>
				<i>Mathematics course (3-5) MAT142; MAT151</i>
				<i>Humanities and Fine Arts (3) (see catalog for approved courses)</i>
				<i>Social and Behavioral Science (3) (see catalog for approved courses)</i>
				<i>Natural Science (4) (see catalog for approved courses)</i>
				Total General Education Requirement Credits

Grade of C or better is required for all courses within the program..

+ Indicates course has a prerequisite and/or corequisites. ++ Indicates any module.

Advisee: Student Name	Student ID	Advisor: Name	Date