

COMPUTER INFORMATION TECHNOLOGY
Associate in Science Tech Support Specialist Option Major Code 21493

General Education Requirements: 15 credits

ENC 1101	Composition	3
MAC 1105	College Algebra*	3
SPC 1024	Introduction to Speech Communications or	
SPC 1600	Public Speaking	3
Hum / FA	Humanities / Fine Arts Elective	3
Soc / Beh	Social / Behavioral Science Elective	3

Tech Support Specialist Core Courses: 30 credits

CDA 1403C	PC Support & Service – Operating Systems (Session 2)	3
CDA 1302C	PC Support & Service -- Hardware ¹ (Session 4)	3
CEN 1509C	Network+	4
CEN 1300C	Implementing Microsoft Windows Professional ²	4
CTS 1860C	I-Net+	4
CGS 2810C	Help Desk ³	4
CS Elective	Computer Science Elective**	4
CS Elective	Computer Science Elective**	4

Tech Support Specialist Areas of Specialization**(Choose one): 18 credits****(4) Microsoft Office Specialist**

CGS 1060C	Computer and Internet Literacy or	
CS Elective	Computer Science Elective	3
CTS 1240C	Microsoft Specialist: Advanced Word ⁴	3
CTS 1280C	Microsoft Specialist: Advanced Excel ⁴	3
CTS 1570C	Microsoft Specialist: Advanced Powerpoint ⁴	3
CTS 1760C	Microsoft Specialist: Advanced Outlook ⁴	1
CTS 1431C	Microsoft Specialist: Advanced Access ⁴	3
CTS 2750C	Supporting Microsoft Office ⁵	2

(5) Linux System Administrator

CTS 1111C	Linux+ ⁶	4
CTS 1173C	Linux Installation and Configuration ⁷	3
CTS 1321C	Linux Administration ⁸	4
CTS 1301C	Linux Networking ⁹	4
CTS 1311C	Linux Security ¹⁰	3

(6) Sun Solaris (UNIX System Administrator

COP 1334C	Introduction to C++ ¹¹	3
COP 1341	Unix ¹²	3
CTS 1112C	Sun: Solaris System Administration I ¹³	4
CTS 1344C	Sun: Advanced Shell Scripting ¹⁴	4
CTS 1113C	Sun: Solaris System Administration II ¹⁴	4

Total Credits 63

**Any course with a CDA, CEN, CET, CIS,CTS or COP prefix

*Students pursuing an A.A.S. degree may substitute MTB1310 – Applied Mathematics or MAT1033 – Intermediate Algebra

¹ Prerequisite – CDA 1403C (with a grade of C or higher)

² Prerequisite – CDA 1403C (with a grade of C or higher); Co-Prerequisite – CDA 1302C

³ Prerequisites – CDA 1403C and CDA 1302C and CEN 1509C (each with a grade of C or higher)

⁴ Prerequisite – CGS1060C or placement. CGS1060C must be completed within the first 15 hours of Broward College coursework.

⁵ Prerequisites – CTS 1240C and CTS 1280C and CTS 1570C and CTS 1431C (each with a grade of C or higher)

⁶ Prerequisite – CDA 1403C and CDA 1302C (each with a grade of C or higher)

⁷ Prerequisite – CTS1111C (with a grade of C or higher)

⁸ Prerequisite – CTS 1173 (with a grade of C or higher)

⁹ Prerequisite – CTS 1321 (with a grade of C or higher)

¹⁰ Prerequisite – CTS1301C (with a grade of C or higher)

¹¹ Prerequisite – MAT1033 or MTB1310

¹² Prerequisite – COP1334C

¹³ Prerequisite – COP1341 (with a grade of C or higher)

¹⁴ Prerequisite – CTS1112C (with a grade of C or higher)

