



## Highland Community College - Program Information

### Associate of Applied Science (AAS)

Computer Support Specialist (full-time)

Effective Date 08/15/2021

*The plan below is a sample course list. Consult an advisor for the best choices. The total credits may exceed the 60 required for the Associate in Applied Science in Computer Support Specialist. Some courses have specific semesters and prerequisites. Technical courses must be under five years old.*

1 <sup>st</sup> Sem	COURSE	CREDITS	SGE	COMPLETED
CST107	Intro to Computers and Applications	3		<input type="checkbox"/>
CST115	PC Troubleshooting Lab	1		<input type="checkbox"/>
CST124	PC Troubleshooting Essentials	2		<input type="checkbox"/>
CST106	Networking Fundamentals: CCNA 1	3		<input type="checkbox"/>
CST103	Operating Systems	2		<input type="checkbox"/>
<b>Gen Ed Course</b>	Composition I or Technical Composition	3	010	<input type="checkbox"/>
<b>Total Credits</b>		<b>14</b>		

2 <sup>nd</sup> Sem	COURSE	CREDITS	SGE	COMPLETED
CST107	Intro to Computers and Applications	3		<input type="checkbox"/>
CST115	PC Troubleshooting Lab	1		<input type="checkbox"/>
CST124	PC Troubleshooting Essentials	2		<input type="checkbox"/>
CST106	Networking Fundamentals: CCNA 1	3		<input type="checkbox"/>
CST103	Operating Systems	2		<input type="checkbox"/>
<b>Gen Ed Course</b>	Composition I or Technical Composition	3	010	<input type="checkbox"/>
CST107	Intro to Computers and Applications	3		<input type="checkbox"/>
<b>Total Credits</b>		<b>17</b>		

3 <sup>rd</sup> Sem	COURSE	CREDITS	SGE	COMPLETED
CST212	Enterprise Networking, Security, and Automation: CCNA3	3		<input type="checkbox"/>
	or CST201 Adv. Operating Systems (3)			<input type="checkbox"/>
CST218	Linux	2		<input type="checkbox"/>
CST219	Server Operating Systems and Virtualization	3		<input type="checkbox"/>
CST206	Programming	2		<input type="checkbox"/>
NET125	Intro to Net+	3		<input type="checkbox"/>
<b>Gen Ed Course</b>	Math or Science	3	030	<input type="checkbox"/>
<b>Total Credits</b>		<b>18</b>		



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4 <sup>th</sup> Sem	COURSE	CREDITS	SGE	COMPLETED
CST207	Tech Support Lab I or or CST225 Web Development (3)	2		<input type="checkbox"/>
CST223	Server Administration	3		<input type="checkbox"/>
CST224	Computer and Network Security	3		<input type="checkbox"/>
NET196	Certification Training Lab: NET+	1		<input type="checkbox"/>
<b>Gen Ed Course</b>	Humanities & Fine Arts	3	060	<input type="checkbox"/>
<b>Total Credits</b>		<b>12</b>		