



It's never too early or too late to think about your career choices. At the following high schools and career centers, you can earn free college credit toward an Associate of Science (AS) degree at Polk State College. [polk.edu/pathways](http://polk.edu/pathways)

#### It's simple!

- 1) Enroll in one of the listed high school programs at one of the high schools listed below.
- 2) Complete the listed high school instruction with a minimum weighted grade point average of 3.0 and an overall weighted grade point average of 2.0.
- 3) Enroll in the corresponding Polk State degree or certificate program within 3 years of graduating from high school.

**In addition to articulated credits from a Career Pathways program, you may also enroll in Polk State's Dual Enrollment Program to receive even more free credits toward your degree.** Check with your high school guidance counselor or a Polk State College advisor to see if you are eligible, if courses are available at your high school, or whether you might attend classes at Polk State College. For more information about dual enrollment, visit [polk.edu/DualEnrollment](http://polk.edu/DualEnrollment)

Course offerings at High Schools are subject to change. Inquire with your school regarding course & program availability. Go to [polkacademies.com](http://polkacademies.com) to see what career programs are currently offered at each of the Polk County High Schools

You can bring **6 to 12 Free College Credits** to Polk State College's **Aerospace Administration AS** or **Pilot Science AS** Programs.

Aerospace Administration, AS							
High School / Career Academy	Academy Course / Program	Course#	Polk State Course	Cr	Assessment	HS	CC
Kathleen HS - Central Florida Aerospace Academy (CFAA)	Available at CFAA as Dual Enrollment	ASC 1010	Foundations of Air Transportation	3	Dual Enrollment	HS	
		ASC 1310	US and International Aviation Operations	3	Dual Enrollment	HS	
Pilot Science, AS							
High School / Career Academy	Academy Course / Program	Course#	Polk State Course	Cr	Assessment	HS	CC
Kathleen HS - Central Florida Aerospace Academy (CFAA)	Available at CFAA as Dual Enrollment	ASC 1010	Foundations of Air Transportation	3	Dual Enrollment	HS	
		ASC 1310	US and International Aviation Operations	3	Dual Enrollment	HS	
		ASC 1550	Flight Planning and Performance	3	Dual Enrollment	HS	
		ASC 1610	Aircraft Systems and Components	3	Dual Enrollment	HS	

You can bring up to **18 Free College Credits** to Polk State College's **Accounting Technology AS** Program.

<b>Accounting Technology, AS</b>									
High School / Career Academy		Academy Course / Program		Course#	Polk State Course	Cr	Assessment	HS	CC
Auburndale HS George Jenkins HS Haines City HS Kathleen HS Lake Gibson HS Lake Region HS Lake Wales HS	Lakeland HS	>Accounting Applications	>Customer Service Rep.	CGS 1061	Introduction to Computers	3	SAM 2010 or SAM 2013 or IC3	HS	CC
	McKeel Academy	>Accounting Operations	>Digital Design						
	Ridge Comm. HS	>Business Supervision & Mgt.	>Marketing						
	Ridge CC	>Diversified Coop. Training	>Web Development						
	Traviss CC	>Admin. Office Spec.	>Acad. of Legal Studies						
	Winter Haven HS	>Legal Admin. Spec.	>Acad. of Finance						
		>Medical Admin. Spec.	>Customer Assist. Tech.						
		>Accounting Applications	>Marketing	CGS 1100	Business Applications for Business	3	SAM 2010 or SAM 2013 or MS Office Specialist exams in Word, Excel, Power Point and Access	HS	CC
		>Accounting Operations	>Acad. of Legal Studies						
		>Business Supervision & Mgt.	>Acad. of Finance						
		>Diversified Coop. Training	>Customer Assist. Tech.						
		>Admin. Office Spec.	>Global Logistics & Supply Chain Tech.						
		>Legal Admin. Spec.	>Web Development						
		>Medical Admin. Spec.							
		>Accounting Applications	>Accounting Operations	ACG 2450	Intro. to Acct. Software	3	Intuit-QuickBooks Certified User	HS	CC
		>Accounting Applications	>Medical Admin. Spec.	CGS 1510	Spreadsheet Fundamentals	3	MOS Expert Excel Test	HS	CC
		>Accounting Operations	>Bus. Supervision & Mgt.						
		>Admin. Office Spec.	>Academy of Finance						
Ridge CC		>Legal Admin. Spec.							
		>Accounting Operations		APA2135	Bookkeeping I	3	Credit by Exam		CC
				ACG 2001	Princ. of Financial Acct. I	3	Credit by Exam		CC

You can bring up to **6 Free College Credits** to Polk State College's **Business Administration AS** Program.

<b>Business Administration, AS</b>									
High School / Career Academy		Academy Course / Program		Course#	Polk State Course	Cr	Assessment	HS	CC
Auburndale HS George Jenkins HS Haines City HS Kathleen HS Lake Gibson HS Lake Region HS Lake Wales HS	Lakeland HS	>Accounting Applications	>Marketing	CGS 1100	Business Applications for Business	3	SAM 2010 or SAM 2013 or MS Office Specialist exams in Word, Excel, Power Point and Access	HS	CC
	McKeel Academy	>Accounting Operations	>Acad. of Legal Studies						
	Ridge Comm. HS	>Business Supervision & Mgt.	>Acad. of Finance						
	Ridge CC	>Diversified Coop. Training	>Customer Assist. Tech.						
	Traviss CC	>Admin. Office Spec.	>Global Logistics & Supply Chain Tech.						
	Winter Haven HS	>Legal Admin. Spec.							
		>Medical Admin. Spec.	>Web Development						
		>Marketing		MAR 2011	Principles of Marketing	3	Comprehensive Exam	HS	
Ridge CC Traviss CC		>Medical Coder/Biller	>Med. Records Transrpt.	HSC 1531	Medical Terminology (Applies to Health Admin. Speciality only)	3	Exam taken at Polk State		CC
		>Medical Admin. Specialist							

You can bring **15 Free College Credits** to Polk State College's **Business Operational Management AS** Program.

Business Operational Management, AS (Traviss & Ridge Career Centers Only)							
High School / Career Academy	Academy Course / Program	Course#	Polk State Course	Cr	Assessment	HS	CC
Ridge CC	Traviss CC		Accounting Operations	15			CC
			Administrative Office Specialist				
			Aircraft Airframe Mechanics				
			Air Conditioning, Refrigeration & Heating				
			Applied Welding Technologies				
			Automation & Production Technology				
			Automotive Collision Repair and Refurbishing				
			Automotive Service Technology				
			Avionics Technology				
			Brick & Block Masonry				
			Commercial Art Technology				
			Commercial Foods & Culinary Arts				
			Computer Systems/Information Technology				
			Cosmetology				
			Dental Assisting				
			Digital Design				
			Drafting				
			Electricity				
			Legal Administrative Specialist				
			Medical Administrative Specialist				
			Medical Coder/Biller				
			Medical Record Transcribing				
			Medium/Heavy Duty Truck/Bus Technician				
			Network Support Services				
			Optometric Assisting				
			Pharmacy Technician				
			Practical Nursing				
			Surgical Technology				
			Eligible students are awarded 15 credits toward the technical skills portion of this AS degree for successful completion of any technical program of 900 or more clock hours at Traviss & Ridge Career Centers. Go to Traviss & Ridge websites for program information.				
			<a href="http://www.polk.edu/business-programs/">http://www.polk.edu/business-programs/</a>				
			<a href="http://schools.polk-fl.net/ridge">http://schools.polk-fl.net/ridge</a>				
			<a href="http://www.traviss.edu">http://www.traviss.edu</a>				
			For more information contact:				
			<a href="mailto:business@polk.edu">business@polk.edu</a>				

- Students must request articulated credits within 3 years of graduating from high school. All credits will be transcribed as credit-by-exam.
- Students must complete the required secondary program curriculum with a 3.0 or better GPA and a minimum 2.0 overall graduating GPA
- Students must complete assessment testing required by Polk State College.
- Students must apply to Polk State, meet the college's admission requirements, and complete 3 credits at Polk State before high school credits will be transcribed.
- This agreement is between Polk State College and the Polk County School Board. Articulated credits will count toward your Polk State degree but may not transfer to other colleges if you do not first graduate from Polk State.
- This agreement is currently in effect, but may change in the future. Always confirm current program agreements with your high school guidance counselor or a Polk State advisor.

You can bring **3 to 12 Free College Credits** to Polk State College's **Computer Systems and Business Analysis AS** program

## Computer Systems and Business Analysis, AS

High School / Career Academy		Academy Course / Program		Course#	Polk State Course	Cr	Assessment	HS	CC
Auburndale HS	Lakeland HS	>Accounting Applications	>Marketing	CGS 1100	Business Applications for Business	3	SAM 2010 or SAM 2013 or MS Office Specialist exams in Word, Excel, Power Point and Access	HS	CC
George Jenkins HS	McKeel Academy	>Business Supervision & Mgt.	>Acad. of Legal Studies						
Haines City HS	Ridge Comm. HS	>Diversified Coop. Training	>Acad. of Finance						
Kathleen HS	Ridge CC	>Admin. Office Spec.	>Customer Assist.Tech.						
Lake Gibson HS	Traviss CC	>Legal Admin. Spec.	>Global Logistics & Supply Chain Tech.						
Lake Region HS	Winter Haven HS	>Medical Admin. Spec.	>Web Development						
Lake Wales HS		>.NET Application Development and Programming	>Applied Robotics, Robotic Engineering Technologies track	COP 1170	Programming in Visual Basic	3	Microsoft Technology Associate (MTA) MS .NET Fundamentals Exam Number 98-372	HS	
		>Java Development & Programming		COP 2800	Programming in Java	3	Oracle Certified Associate Java Programmer	HS	
		>Java Development & Programming		COP 1000	Intro. to Computer Programming	3	Microsoft Technology Associate (MTA) Software Development Fundamentals Exam Number 98-361 or Comprehensive Test	HS	

You can bring **3 to 15 Free College Credits** to Polk State College's **Computer Networking Engineering AS** Program.

## Computer Networking Engineering Technology, AS

High School / Career Academy		Academy Course / Program	Course#	Polk State Course	Cr	Assessment	HS	CC
Lake Gibson HS Bartow HS Ridge CC		>Electronics Technology ( 8600900)	CET 1174C	A+ Essentials	3	CompTIA A+ 220-801 Exam	HS	CC
		>Network Support Services. ( 8208000 / B078000)	CTS 2110C	A+ Practical Application	3	CompTIA A+ 220-802 Exam	HS	CC
		>Computer Systems Technology ( 8732100 / I1470104)						
		>Computer Systems Technology I (PSAV - J500200)						
Traviss CC Ridge CC		>Computer Systems Technology ( 8732100 / I1470104)	CET 1600C	Network Fundamentals	3	CompTIA Exam		CC
		>Computer Systems Technology I (PSAV - J500100)						
		>Network Support Services. ( 8208000 / B078000)						
		>Computer Systems Technology ( 8732100 / I1470104)	CET 1610C	Router Technology	3	CCENT Exam		CC
		>Computer Systems Technology I (PSAV - J500200)						
		<b>CompTIA Exam</b> earns credit for CET1600C; <b>CCENT Exam</b> earns credit for both CET1600C & CET1610C. Student must attend a Cisco Local Academy at respective career center; provide copy of the student's class grades; pass CCENT exam. The Cisco Local Academy must be listed under the Polk State College Cisco Regional Academy Tree.						
	>Computer Systems Technology ( 8732100 / I1470104)	CET 2660C	Computer Network Security Fundamentals	3	CompTIA Exam		CC	
	>Computer Systems Technology I (PSAV - J500100)							
	>Network Support Services. ( 8208000 / B078000)							

You can bring **3 to 15 Free College Credits** to Polk State College's **Digital Media Technology AS** Program.

Digital Media Technolgy, AS									
High School / Career Academy		Academy Course / Program	Course#	Polk State Course	Cr	Assessment	HS	CC	
Auburndale HS	Lakeland HS	>Marketing	MAR 2011	Principles of Marketing (Video & Web Specialities)	3	Comprehensive Exam	HS		
Gause Academy	McKeel Academy								
George Jenkins HS	Ridge Comm. HS	>Digital Design ( / K700100)	CGS 2820C	Web Development & Design	3	ACA Web Communication with Adobe Dreamweaver	HS	CC	
Haines City HS	Ridge CC	>Web Development (9001100)							
Kathleen HS	Tenoroc HS	>Digital Design (8209600 / K700100)	DIG 2000	Introduction to Digital Media	3	Comprehensive Test	HS	CC	
Lake Gibson HS	Traviss CC	>Multimedia Design Tech. (8212400)							
Lake Region HS	Winter Haven HS	>Digital Design ( / K700100)	DIG 2030C	Digital Video & Sound	3	ACA Video Communication with Adobe Premiere or Final Cut Pro-version10 level 1	HS	CC	
Lake Wales HS		>New Media (8207400)							
		> Digital Video Production (8772400)							
		>Digital Design ( / K700100)	DIG 2109C	Digital Imaging Fundamentals	3	ACA Visual Communication with Adobe Photoshop and ACA Graphic Design and Illustration with Adobe Illustrator	HS	CC	
		>New Media (8207400)							
		> Digital Video Production (8772400)							

You can bring **3 to 20 Free College Credits** to Polk State College's **Supply Chain Management AS** Program.

Supply Chain Management, AS									
High School / Career Academy		Academy Course / Program	Course#	Polk State Course	Cr	Assessment	HS	CC	
Auburndale HS	Lakeland HS	>Accounting Applications	CGS 1061	Introduction to Computers	3	SAM 2010 or SAM 2013 or IC3	HS	CC	
George Jenkins HS	McKeel Academy	>Customer Service Rep.							
George Jenkins HS	McKeel Academy	>Business Supervision & Mgt.							
Haines City HS	Ridge Comm. HS	>Digital Design							
Haines City HS	Ridge Comm. HS	>Diversified Coop. Training							
Kathleen HS	Ridge CC	>Marketing	CGS 1100	Business Applications for Business	3	SAM 2010 or SAM 2013 or MS Office Specialist exams in Word, Excel, Power Point and Access			
Kathleen HS	Ridge CC	>Admin. Office Spec.							
Lake Gibson HS	Traviss CC	>Web Development							
Lake Gibson HS	Traviss CC	>Legal Admin. Spec.							
Lake Region HS	Winter Haven HS	>Acad. of Legal Studies							
Lake Region HS	Winter Haven HS	>Acad. of Finance	MAN 1942	Supply Chain Mgmt. Internship	2	Portfolio	HS		
Lake Wales HS		>Medical Admin. Spec.							
		>Customer Assist.Tech.							
		>Accounting Applications							
		>Marketing							
		>Business Supervision & Mgt.	CGS 1061	Introduction to Computers	3	(ASTL) (GLA) certification	HS		
		>Acad. of Legal Studies							
		>Acad. of Finance							
		>Customer Assist.Tech.							
		>Global Logistics & Supply Chain Tech.							
		>Web Development	MAN 2930	Special Topics in Supply Chain Mgmt.: Workplace Safety	3	(ASTL) (GLA) certification	HS		
		>Global Logistics and Supply Chain Technology							
Kathleen HS		>Global Logistics and Supply Chain Technology							
		Student must attain American Society of Transportation and Logistics (ASTL) Global Logistics Associate (GLA) certification, for college credit to be awarded.							

**Post High School:** You can bring **36 Free College Credits** to Polk State College's **Electrical Distribution Technology AS** Program.

Electrical Distribution Technology, AAS								
High School / Career Academy		Academy Course / Program	Course#	Polk State Course	Cr	Assessment	HS	CC
Tenoroc HS	Ridge CC Traviss CC	Power Program - Prepares you for the Lakeland Electric Lineman Apprenticeship Program (No college credit articulated for these programs)						
Post High-School		If Hired by Lakeland Electric and student completes Lakeland Electric Lineman Apprenticeship Program, this may articulate into 36 Electrical Distribution degree credits			36			
		<a href="http://www.lakelandelectric.com/CareersEducation/PowerAcademy/tabid/358/Default.aspx">http://www.lakelandelectric.com/CareersEducation/PowerAcademy/tabid/358/Default.aspx</a>						

You can bring **3 to 18 Free College Credits** to Polk State College's **Engineering Technology AS** Program.

Engineering Technology, AS								
High School / Career Academy		Academy Course / Program	Course#	Polk State Course	Cr	Assessment	HS	CC
Auburndale HS	Lake Region HS	<b>&gt;Engineering</b> <b>Student must attain Manufacturing Skill Standards Council (MSSC) Certified Production Technician (CPT) certification, for college credit of these course to be awarded.</b>	ETI 1420	Manufacturing Processes and Materials	3	(MSSC) Certified Production Technician (CPT) certification	HS	
Bartow HS	Ridge Comm. HS		EET 1084C	Introduction to Electronics	3	(MSSC) Certified Production Technician (CPT) certification	HS	
George Jenkins HS	Kathleen HS / (CFAA)		EET 1110	Introduction to Quality	3	(MSSC) Certified Production Technician (CPT) certification	HS	
Lake Wales HS	Ridge CC		ETM 1010C	Mechanical Measurement & Instrumentation	3	(MSSC) Certified Production Technician (CPT) certification	HS	
			ETI 1701	Industrial Safety	3	(MSSC) Certified Production Technician (CPT) certification	HS	
Auburndale HS	Bartow HS	<b>&gt;Drafting &amp; Illustrative Design</b> <b>&gt;Technical Design</b> <b>&gt;Engineering Technology</b> <b>See assessment certifications required for credit</b>	ETD 1320C	Introduction to Computer-Aided Drafting	3	Autodesk Certified Inventor Associate, American Design Drafting Association Certified Drafter – Mechanical; American Drafting Association Certified Apprentice Drafter – Mechanical;	HS	
George Jenkins HS	Ridge CC							
Kathleen HS								
Tenoroc HS (Power Academy)		1. Energy Industry Fundamentals (8006110) 2. Power Energy I (8601310) 3. Power Energy II (8601320) 4. Power Energy III (8601330)	EET1084C	Introduction to Electronics	3	Exam prepared by program director and administered by PCSB	HS	
			EST1511	Motors & Controls	3	Exam prepared by program director and administered by PCSB	HS	
			EST1542	Introduction to Programmable Logic Controllers	3	Exam prepared by program director and administered by PCSB	HS	
			ETI1701	Industrial Safety	3	MSSC Safety Exam: Unit 2	HS	
Auburndale HS	Lakeland HS	<b>&gt;Accounting Applications</b> <b>&gt;Admin. Office Spec.</b> <b>&gt;Legal Admin. Spec.</b>	CGS 1510	Spreadsheet Fundamentals	3	MOS Expert Excel test	HS	CC
George Jenkins HS	McKeel Academy							
Haines City HS	Ridge Comm. HS							
Kathleen HS	Ridge CC							
Lake Gibson HS	Winter Haven HS							
Lake Region HS	Lake Wales HS							
		<b>&gt;Medical Admin. Spec.</b> <b>&gt;Bus. Supervision &amp; Mgt.</b> <b>&gt;Academy of Finance</b>						