



**Credit Transfer Pathway  
FVTC Program: 106023 Automotive Technology  
Lakeland Program: Specialized Administration  
Academic Year: 2013-14**

FVTC			Lakeland College-Traditional		
Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-602-104	Brake Systems	3.00		Elective course	3.00
10-602-107	Automotive Service Fundamentals	2.00		Elective course	2.00
10-602-124	Steering & Suspension Systems	3.00		Elective course	3.00
10-602-125	Electrical & Electronic Systems 1	2.00		Elective course	2.00
10-602-160	Welding for Automotive Technology	1.00		Elective course	1.00
10-806-175	Science Principles for Transportation	3.00		Elective course	3.00
10-602-103	Engine Repair 1	2.00		Elective course	2.00
10-602-123	Engine Repair 2	3.00		Elective course	3.00
10-602-127	Electrical & Electronic Systems 2	3.00		Elective course	3.00
10-602-161	Engines Machining 1	1.00		Elective course	1.00
10-602-196	Automotive Climate Control Systems	3.00		Elective course	3.00
10-602-128	Electrical & Electronic Systems 3	3.00		Elective course	3.00
10-602-197	Engine Performance 1	3.00		Elective course	3.00
10-602-198	Engine Performance 2	4.00		Elective course	4.00
10-602-109	Automatic Transmission/Transaxle	4.00		Elective course	4.00
10-602-149	Manual Drive Train and Axles	4.00		Elective course	4.00
10-602-195	Advanced Chassis Systems	2.00		Elective course	2.00
<b>Technical Studies</b>		<b>46.00</b>			<b>46.00</b>
10-801-195	Written Communication	3.00	GEN 110	Expository Writing	3.00
10-801-196	Oral/Interpersonal Comm	3.00	COM 111	Fundamentals of Public Speaking	3.00
10-804-107	College Mathematics	3.00	MAT 130	Intermediate Algebra	3.00
10-809-197	Contemporary American Society	3.00		A Social Sciences course	3.00
10-809-195	Economics	3.00	ECN 220	Principles of Macroeconomics/A Social Sciences course	3.00
10-809-166	Intro to Ethics: Theory and App	3.00	PHI 232	Introduction to Ethics/A Religion/Philosophy course	3.00
10-809-199	Psychology of Human Relations	3.00		A Social Sciences course	3.00
<b>General Studies</b>		<b>21.00</b>			<b>21.00</b>
Suggested Electives (3 credits)					
10-412-131	Introduction to Light Duty Diesel Engines	2.00		Elective course	2.00
10-602-106	Automotive Internship	2.00		Elective course	2.00
10-602-112	Global Automotive Market	1.00		Elective course	1.00
10-602-152	Automotive Service Consulting	3.00		Elective course	3.00
10-602-153	Automotive Service Management	3.00		Elective course	3.00
10-602-162	Engines Machining 2	2.00		Elective course	2.00
10-602-168	Advanced Engines Machining	2.00		Elective course	2.00
<b>Electives</b>		<b>3.00</b>			<b>3.00</b>
<b>Total credits needed at FVTC to complete degree:</b>		<b>70.00</b>	<b>*Total credits accepted:</b>		<b>60.00</b>

Notes:  
Assumes completed Associate's Degree.  
\*Lakeland College can accept a maximum of 60 credits (semester hours) from a completed Associate's Degree program.

Please refer to an Admissions Advisor at Lakeland College to discuss the curriculum in greater detail and to request an evaluation of your completed credits.

Additional courses needed to complete degree:		
Course No.	Course Title	Credits
<b>Major Requirements</b>		
ACC 210	Financial Accounting Principles	3.00
BUS 301	Management Information Systems	3.00
BUS 330	Management Principles	3.00
BUS 350	Marketing Principles	3.00
BUS 410	Business Law I	3.00

BUS 491	Business Policy & Strategy (Writing Intensive)	3.00
ECN 230	Principles of Microeconomics	3.00
Six additional semester hours of divisionally approved electives		6.00
<b>General Studies</b>		
GEN 112	Persuasive Writing	3.00
GEN 3XX	A Core II course	3.00
GEN 4XX	A Core III course	3.00
The completion of at least three credits from 5 of the following 6 categories		15.00
	Art, Music and Theatre	
	History and Political Science	
	Literature and Writing	
	Mathematics (excludes MAT 130 & MAT 150)	
	Natural Sciences	
	World Languages	
<b>General Elective Credits</b>		
	Required General Elective Credits	9.00
<b>Total credits needed to complete degree:</b>		<b>60.00</b>
<b><i>Additional Courses Required to Complete Degree Through the Traditional Undergraduate Program:</i></b>		
BUS 200	Business and Professional Protocol	2.00