



# Columbus State Community College

## PLAN OF STUDY

### AUTOMOTIVE TECHNOLOGY

Name \_\_\_\_\_  
 Student # \_\_\_\_\_  
 Date Entered \_\_\_\_\_  
 Advisor \_\_\_\_\_

**C.E.W.D.**

**Effective Autumn Quarter, 2006**

**Automotive Service Management Major**

FIRST QUARTER			CR GR		SECOND QUARTER			CR GR		THIRD QUARTER			CR GR	
AUTO 061	Basic Automotive Systems & Theories of Operation	B	4		AUTO 150	Brake Systems Theory & Operation	T	4		AUTO 170	Heating & Air Condition Systems Theory & Operation	T	3	
AUTO 062	Shop Orientation & Service	B	4		AUTO 160	Electrical Systems Theory & Operation	T	4		AUTO 180	Engine Performance Theory & Operation	T	4	
MATH 101	Business Math	B	5		BMGT 101	Intro. to Business	B	5		BMGT 111	Management	T	5	
ENGL 101	Beginning Composition	G	3		AUTO 110	Engine Operation & Overhaul	T	4		ENGL 102	Essay and Research	G	3	
CIT 101	PC Applications 1	B	3							AUTO 120	Automatic Transmissions Operation and Overhaul	T	4	
<b>TOTAL</b>			<b>19</b>		<b>TOTAL</b>			<b>17</b>		<b>TOTAL</b>			<b>19</b>	
FOURTH QUARTER			CR GR		FIFTH QUARTER			CR GR		SIXTH QUARTER			CR GR	
AUTO 140	Steering and Suspension Theory & Operation	T	4		HUMxxx	Humanities 111, 112,113, 151, 152, or 224	G	5		SSCI10x	Social Science 101, 102,103, or 104	G	5	
ENGL 200	Business Communications	G	3		COMM 105	Speech	G	3		QUAL 240	Total Quality Management	T	3	
AUTO 190	Auto Business Management	T	3		AUTO 192	Auto. Service Management	T	3		AUTO 197	Auto. Parts Management	T	3	
AUTO 191	Service Advising	T	3		NSCI 101	Natural Science I or				xxxxxx	Technical Elective	T	2-3	
AUTO 130	Manual Transmissions/Drive-lines Operation & Overhaul	T	3		PHYS 100	Physics	B	4-5		xxxxxx	Technical Elective	T	2-3	
					AUTO 193	Auto. Service Merchandising	T	3						
<b>TOTAL</b>			<b>16</b>		<b>TOTAL</b>			<b>19</b>		<b>TOTAL</b>			<b>15</b>	
TECHNICAL ELECTIVES			CR GR		BUSINESS MGMT. ELECTIVES			CR GR						
BMGT 216	Business Ethics	T	3											
AUTO 195	Auto. Parts Inventory Cont.	T	2											
AUTO 196	Auto Parts Sales	T	2											
AUTO 101	Autocare	T	3											

### GRADUATION REQUIREMENTS

G = General Education  
 B = Basic Education  
 T = Technical Education

Total General Education	22 hours
Total Basic Education	<u>24 hours</u>
Total Non-Technical	46 hours
Total Technical Education	<u>57 hours</u>
<b>TOTAL CREDITS</b>	<b>105 hours</b>