



SOUTH LOUISIANA COMMUNITY COLLEGE

# INDUSTRIAL / AGRICULTURE MECHANICS TECHNOLOGY

Technical Diploma

2018-2019

## FALL START

<b>SEMESTER 1 - Fall</b>				
WFMA 1003	Mathematics for Workforce Occupations	3 Credits	Semester Taken:	Grade Earned:
IAMT 1013	Safety and Quality Standards	3 Credits	Semester Taken:	Grade Earned:
IAMT 1106	Engine Parts Identification and Operating Principles	6 Credits	Semester Taken:	Grade Earned:
IAMT 1205	Engine Fuel Systems	5 Credits	Semester Taken:	Grade Earned:
<b>CTS: Industrial Mechanics Apprentice</b>				
<b>TOTAL SEMESTER CREDITS</b>		<b>17</b>		
<b>SEMESTER 2 - Spring</b>				
IAMT 1305	Basic Industrial Engine Electrical Systems	5 Credits	Semester Taken:	Grade Earned:
IAMT 1405	General Engine Diagnostics	5 Credits	Semester Taken:	Grade Earned:
IAMT 2004	Basic Hydraulics	4 Credits	Semester Taken:	Grade Earned:
IAMT 2103	Power Trains I	3 Credits	Semester Taken:	Grade Earned:
<b>TOTAL SEMESTER CREDITS</b>		<b>17</b>		
<b>SEMESTER 3 - Summer</b>				
IAMT 2202	Power Trains II	2 Credits	Semester Taken:	Grade Earned:
IAMT 2104	Machinery Repair	4 Credits	Semester Taken:	Grade Earned:
IAMT 2305	Heavy Equipment Preventive Maintenance	5 Credits	Semester Taken:	Grade Earned:
<b>TOTAL SEMESTER CREDITS</b>		<b>11</b>		
Technical Diploma - Industrial/Agriculture Mechanics Technician		<b>45</b>		
<b>TOTAL DEGREE CREDITS</b>				

A grade of "C" or higher is required in all courses.

This degree plan is an academic planning resource. The applicable edition of the college catalog is the official source for all degree requirements. The college reserves the right to change, modify, or alter this resource without notice. The college strongly encourages students to consult their advisors for questions regarding degree completion. OAA9/18