

3.0 PROGRAMME STRUCTURE

3.1 Unit Table

No.	Unit Code	Unit Title	Pre-requisite	Level of Unit	Credit Value	Contact Hours	Self Directed Learning (SDL) Hours	Total Learning Hours
Trimester: 1 Units								
1	ABW301	Minor Repair Theory	FSLC or Equivalent	3	8	72	48	120
2	ABW302	Minor Repair Workshop	FSLC or Equivalent	3	8	72	48	120
3	ABW303	Automotive System	FSLC or Equivalent	3	8	72	48	120
4	ABW304	Automotive Systems Workshop	FSLC or Equivalent	3	8	72	48	120
5	OHS 401	Occupational Health and Safety	FSLC or Equivalent	3	5	48	27	75
6	EVG 301	Ethics, Values and Governance	FSLC or Equivalent	3	5	48	27	75
Trimester: 2 Units								
7	MTH 301	Preliminary Mathematics 1	FSLC or Equivalent	3	9	60	75	135
8	COM 301	Technical Communication	FSLC or Equivalent	3	5	60	15	75
9	ABW305	Welding Technology	FSLC or Equivalent	3	8	72	48	120
10	ABW306	Welding Technology Workshop	FSLC or Equivalent	3	8	72	48	120
11	ABW 410	Major Body Frame Repair Theory	ABW 301	3	8	72	48	120
12	ABW 411	Major Body Frame Repair Workshop	ABW 302	3	8	72	48	120
Trimester: 3 Units								
13	AUT 314	Vehicle Mechanical Science	FSLC or Equivalent	4	8	72	48	120
14	AUT 315	Automotive Commercial Procedures	FSLC or Equivalent	4	8	72	48	120
15	ABW 412	Collision Repair Technology	ABW 410	4	8	72	48	120
16	ABW 413	Collision Repair Workshop	ABW 411	4	8	72	48	120
17	ABW414	Collision Repair Project	ABW 410, ABW 411	4	8	72	48	120
Total:					136	1224	816	2040
<p>Students have to undergo a six (6) month industrial attachment period as requirement after each successive completion of trimester or programme of study at FNU. During these attachments students are required to fill their (WERB) Record Books that will enable them to graduate with CERTIFICATE IV IN AUTOMOTIVE ENGINEERING (MAJOR IN BODY WORKS)</p>								