

## Course Synopsis

<b>Title:</b>	Chassis Diagnosis and Body Systems (CD3) Level 3
<b>Course Code:</b>	TTS CD3
<b>Career Dev. Level:</b>	3
<b>Duration:</b>	2 Day
<b>Pre-Requisite:</b>	Automotive Electrics (AE2) Level 2
<b>Section:</b>	Technician, General Mechanical or failure in an ATA assessment
<b>Target Audience:</b>	Technicians at or aiming for competency level 3
<b>Aims:</b>	To diagnose and carry out repairs on Chassis Diagnosis and Body systems using all available technical information and special tools to achieve optimum performance through fix it right first time methodology
<b>Objectives:</b>	At the end of the programme, the delegates will be able to: <ul style="list-style-type: none"><li>• Demonstrate an understanding of the Chassis and Body systems on the vehicles specified</li><li>• Demonstrate an ability to locate and identify components of the various systems</li><li>• Perform diagnostics on the various systems</li><li>• Apply the knowledge gained to the end course test</li></ul>
<b>Content:</b>	<ul style="list-style-type: none"><li>• Introduction</li><li>• Braking System</li><li>• Anti-Lock Braking Systems including TCS and EBD</li><li>• Electronic Stability Program (ESP)</li><li>• Steering systems</li><li>• Suspension systems</li><li>• Chassis and wheel alignment</li><li>• End test</li></ul>
<b>Method:</b>	Delegate Centred with classroom theory sessions Pre Test Worksheet assessment End Test
<b>Location:</b>	Training Centre Salisbury
<b>Additional/follow on ATA/TTS Training</b>	TTS level 3 technical course; ED3,PM3,DM3 TTS level 3 technical course; HVAC3 ATA Assessment level 3 TTS level 4 technical course; AC4