

**TRAINING SYLLABUS**

It is recommended that mandatory modules MOD 1 and MOD 2 be completed before delivery of this module. As stated in the Guidance Notes, instructors/trainers/assessors are encouraged to integrate subjects from each module in the development of programmes for candidates with little or no experience.

	<b>Subject</b>	<b>References</b>
<b>MOD 1</b>	<b>Introduction to the Industry:</b> <ol style="list-style-type: none"> <li>1. Construction industry structure.</li> <li>2. The role of the plant operator.</li> <li>3. Finding and using information relevant to a specific task.</li> <li>4. Construction registration schemes.</li> <li>5. Qualifications and continuous professional development.</li> <li>6. Trained Operator Achievement Test.</li> </ol>	Manufacturer's instructions, machine handbooks, test and thorough examination certificates. Awarding Body and scheme handouts. Qualification literature.
<b>MOD 2</b>	<b>Site Safety Awareness:</b> <ol style="list-style-type: none"> <li>1. Principles and aims of health and safety at work.</li> <li>2. Employee's duties and responsibilities under law.</li> <li>3. Safety signs.</li> <li>4. Dealing with hazards.</li> <li>5. Accident prevention and control.</li> <li>6. Selection and use of personal protective equipment.</li> <li>7. Handling plant-related harmful substances.</li> <li>8. Trained Operator Achievement Test.</li> </ol>	Current legislation, Approved Codes of Practice and Government body guidance.
<b>ICT 09</b>	<b>Forward Tipping Dumper:</b> <ol style="list-style-type: none"> <li>1. Basic construction, names of components and the purpose and use of all controls and gauges.</li> <li>2. Use of the operator's handbook, other information sources, Approved Codes of Practice and legislative documents.</li> <li>3. Pre-use, start, running checks and close-down procedure.</li> <li>4. Preparing the dumper for site and road travel.</li> <li>5. Travelling the dumper over different terrain including rough, undulating ground while unloaded and loaded.</li> <li>6. Travelling up and down substantial inclines in a loaded and unloaded state.</li> <li>7. Manoeuvring progressing to confined spaces in a forward and reverse direction.</li> <li>8. Positioning the dumper to receive loads.</li> <li>9. Loading procedures.</li> <li>10. Load characteristics, integrity and security.</li> <li>11. Discharging loads into trenches and over edges.</li> <li>12. Placing the dumper in an out-of-service condition.</li> <li>13. Loading and unloading procedures on and off a transporter.</li> <li>14. Trained Operator Achievement Test.</li> </ol>	Manufacturer's instructions, machine handbooks, test and thorough examination certificates. Current legislation, Approved Codes of Practice and Government body guidance.