

T-Level Carpentry and Joinery Practical Skills Scan (Site Carpentry)

This skills scan is expected to be completed by the learner and their tutor at the end of their T-Level. Where possible, it is recommended that the employer is involved in the process so that their experience of working with the learner is included in the decision.

It is designed to identify which of the practical skills from the Advanced Site Carpentry Standard a learner is capable of demonstrating and which aspects will require more training.

The skills aspects are disaggregated to allow for precise recognition of each learner's skills.

In consultation with their tutor, the learner needs to give themselves a score between one [1] and ten [10]. A score of 10 should be given if the learner is fully capable of demonstrating the skill and a score of one, if it is a skill that the learner cannot demonstrate. Circle the value that best represents the learner's ability for each skill.

Recommended training tasks are provided by NOCN to allow learners to practice skills that they need to work on.

Skills shown in **bold** are those not explicitly covered by T-Level Skills Performance Outcomes.

Learner's name:		Date Completed:	
Training provider:		Employer:	

Advanced Carpentry and Joinery Skills Standard	Associated Duties	Able to do	Not able to do	Recommended Training Task
S1: Apply safe working practices in accordance with current legislation. *	1 / 2 / 3 / 4 / 5 / 6	10 9 8 7 6 5 4 3 2 1		Any Task
S1 Apply safe working practices in accordance with health, safety and welfare regulations. *	1 / 2 / 3 / 4 / 5 / 6	10 9 8 7 6 5 4 3 2 1		Any Task
S1 Apply safe working practices in accordance with approved Codes of Practice. *	1 / 2 / 3 / 4 / 5 / 6	10 9 8 7 6 5 4 3 2 1		Any Task

Advanced Carpentry and Joinery Skills Standard	Associated Duties	Able to do					Not able to do					Recommended Training Task
S1 Apply safe working practices in accordance with company guidance. *	1 / 2 / 3 / 4 / 5 / 6	10	9	8	7	6	5	4	3	2	1	Any Task
S1 Apply safe working practices in accordance with site specific requirements and taking account of changing circumstances. *	1 / 2 / 3 / 4 / 5 / 6	10	9	8	7	6	5	4	3	2	1	Any Task
S1 Apply safe working techniques when manual handling. *	1 / 2 / 3 / 4 / 5 / 6	10	9	8	7	6	5	4	3	2	1	Any Task
S1 Apply safe working techniques when working at height and using access equipment and plant such as – fall prevention systems e.g. fall arrest, restraint and access systems, harnesses and scaffold. *	1 / 2 / 3 / 4 / 5 / 6	10	9	8	7	6	5	4	3	2	1	SC12
S2: Apply safe use, storage and maintenance of hand tools. *	6 / 9	10	9	8	7	6	5	4	3	2	1	Any Task
S2: Apply safe use, storage and maintenance of power tools. *	6 / 9	10	9	8	7	6	5	4	3	2	1	Any Task
S2: Apply safe use, storage and maintenance of equipment including the use of PPE, LEV and RPE. *	6 / 9	10	9	8	7	6	5	4	3	2	1	Any Task
S3: Interpret relevant information from drawings. *	1 / 2	10	9	8	7	6	5	4	3	2	1	Any Task
S3: Interpret relevant information from specifications. *	1 / 2	10	9	8	7	6	5	4	3	2	1	Any Task
S3: Interpret relevant information from work instructions. *	1 / 2	10	9	8	7	6	5	4	3	2	1	Any Task

Advanced Carpentry and Joinery Skills Standard	Associated Duties	Able to do					Not able to do					Recommended Training Task
S4: Estimate resource quantities to carry out work taking site measurements where appropriate e.g. quantity of fixings, length of timber.	1	10	9	8	7	6	5	4	3	2	1	Any Task
S5: Plan work practices productively.	1 / 4	10	9	8	7	6	5	4	3	2	1	Any Task
S5: Undertake work practices productively.	1 / 4	10	9	8	7	6	5	4	3	2	1	Any Task
S6: Carry out a range of carpentry and joinery skills including measuring. *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	Any Task
S6: Carry out a range of carpentry and joinery skills including marking out. *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	Any Task
S6: Carry out a range of carpentry and joinery skills including fitting. *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	Any Task
S6: Carry out a range of carpentry and joinery skills including cutting. *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	Any Task
S6: Carry out a range of carpentry and joinery skills including splicing. *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	SC15
S6: Carry out a range of carpentry and joinery skills including mitring. *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	SC15
S6: Carry out a range of carpentry and joinery skills including scribing. *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	SC4
S6: Carry out a range of carpentry and joinery skills including horizontal and vertical levelling (including laser levelling). *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	SC8

Advanced Carpentry and Joinery Skills Standard	Associated Duties	Able to do					Not able to do					Recommended Training Task
S6: Carry out a range of carpentry and joinery skills including finishing. *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	SC2
S6: Carry out a range of carpentry and joinery skills including positioning. *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	SC7
S6: Carry out a range of carpentry and joinery skills including securing. *	5 / 6 / 8	10	9	8	7	6	5	4	3	2	1	SC9
S7: Mark out and form advanced woodworking joints including splayed and plumb joints. *	6	10	9	8	7	6	5	4	3	2	1	SC9
S8: ASC: carry out first fixing work including install complex and non-standard timber frames.	10	10	9	8	7	6	5	4	3	2	1	SC1
S8: ASC: carry out first fixing work including install complex and non-standard timber linings.	10	10	9	8	7	6	5	4	3	2	1	SC1
S8: ASC: carry out first fixing work including install complex and non-standard timber coverings.	10	10	9	8	7	6	5	4	3	2	1	SC6
S8: ASC: carry out first fixing work including install complex and non-standard timber flat roof decking.	10	10	9	8	7	6	5	4	3	2	1	SC8
S8: ASC: carry out first fixing work including install complex and non-standard timber non-structural stud partitions.	10	10	9	8	7	6	5	4	3	2	1	SC7
S8: ASC: carry out first fixing work including install flights of stairs with turns.	10	10	9	8	7	6	5	4	3	2	1	SC12
S9: ASC: carry out second fixing work including service encasements.	11	10	9	8	7	6	5	4	3	2	1	SC2

Advanced Carpentry and Joinery Skills Standard	Associated Duties	Able to do					Not able to do					Recommended Training Task
S9: ASC: carry out second fixing work including cladding.	11	10	9	8	7	6	5	4	3	2	1	SC2
S9: ASC: carry out second fixing work including bespoke wall and floor units.	11	10	9	8	7	6	5	4	3	2	1	SC4
S9: ASC: carry out second fixing work including tops, cornices and fitments.	11	10	9	8	7	6	5	4	3	2	1	SC4
S9: ASC: carry out second fixing work including complex spindles and handrails to stairs with turns.	11	10	9	8	7	6	5	4	3	2	1	SC12
S9: ASC: carry out second fixing work including side hung doors and ironmongery.	11	10	9	8	7	6	5	4	3	2	1	SC3
S9: ASC: carry out second fixing work including timber mouldings.	11	10	9	8	7	6	5	4	3	2	1	SC2
S9: ASC: carry out second fixing work including fire doors and door sets.	11	10	9	8	7	6	5	4	3	2	1	SiteRight Course
S10: ASC: carry out complex structural timber stud partition work.	12	10	9	8	7	6	5	4	3	2	1	SC7
S11: ASC: Erect complex trussed rafter roofs and bracings, verge and eave components, dormer windows to roofs.	12	10	9	8	7	6	5	4	3	2	1	SC9
S12: ASC: Erect complex traditional roofs with trusses, purling, ridges, hips and valleys.	12	10	9	8	7	6	5	4	3	2	1	SC10
S13: ASC: Install floor joists including cut to fit and solid timber.	2	10	9	8	7	6	5	4	3	2	1	SC5

Advanced Carpentry and Joinery Skills Standard	Associated Duties	Able to do					Not able to do					Recommended Training Task
S13: ASC: Install floor coverings including planed, tongued and grooved (PTG) boards.	2	10	9	8	7	6	5	4	3	2	1	SC5
S14: ASC: maintain structural and non-structural carpentry work including doors.	2 / 13	10	9	8	7	6	5	4	3	2	1	SC3
S14: ASC: maintain structural and non-structural carpentry work including windows.	2 / 13	10	9	8	7	6	5	4	3	2	1	SC15
S14: ASC: maintain structural and non-structural carpentry work including structural timbers	2 / 13	10	9	8	7	6	5	4	3	2	1	SC11
S14: ASC: maintain structural and non-structural carpentry work: replace glazing	2 / 13	10	9	8	7	6	5	4	3	2	1	SC15
S14: ASC: maintain structural and non-structural carpentry work: reinstate surfaces.	2 / 13	10	9	8	7	6	5	4	3	2	1	SC4
S14: ASC: maintain structural and non-structural carpentry work: mouldings.	2 / 13	10	9	8	7	6	5	4	3	2	1	SC4
S14: ASC: maintain structural and non-structural carpentry work: guttering.	2 / 13	10	9	8	7	6	5	4	3	2	1	SC14
S14: ASC: maintain structural and non-structural carpentry work: replacing sash windows and fixing cords.	2 / 13	10	9	8	7	6	5	4	3	2	1	SC13

Guidance on selecting appropriate progression

A learner who scores 390 - 400 or greater may be eligible to complete the Mirrored EPA route. However, it is expected that the learner's tutor / assessor will consider each learner separately and use their professional judgement when recommending the appropriate progression. Some skills, marked with an asterisk (*), cover the key underpinning elements that a learner needs to be proficient as a site carpenter. These should be particularly considered when selecting the learner's progression.

The calculated score is designed as a guidance tool. It is important to consider the key duties, listed, and the time it would take a learner to upskill ready for a Mirrored EPA or Apprenticeship EPA. Any learner who it is expected to take longer than 12 months to upskill should be sign posted towards the (Accelerated) Apprenticeship route.

Max Score:	550	Max Score on content not explicitly covered by T-Level:	340
Learner's Total:		Selected Progression:	<input type="checkbox"/> (Accelerated) Apprenticeship <input type="checkbox"/> Mirrored EPA
Learner Signature:		Tutor / Assessor / Employer Signature:	

Duties of an Advanced Site Carpenter
<p>Duty 1 Identify requirements, develop the work programme and schedule, plan their own work and that of the team accordingly, ensuring this is communicated clearly to colleagues.</p>
<p>Duty 2 Complete work in respect of fire doors in accordance with current legislation.</p>
<p>Duty 3 Interpret technical specifications and ensure compliance with legislation/guidance relevant to the work being done.</p>
<p>Duty 4 Select the required quantity and quality of resources required for carrying out complex and non-standard work, including timber, tools and fixings.</p>
<p>Duty 5 Take a lead when working in a team, especially when complex or non-standard work is involved.</p>
<p>Duty 6 Utilise a range of advanced skills which allow them to carry out complex carpentry or joinery work to high standards and demanding tolerances including measuring, marking out, fitting, cutting, splicing, finishing, positioning and securing.</p>
<p>Duty 7 Communicate professionally with colleagues, customers and stakeholders, providing a high level of customer service at all times.</p>
<p>Duty 8 Carry out quality checks of own and others work against specification and take remedial action, providing instructions to others as to the work required.</p>
<p>Duty 9 Carry out pre-use checks of all tools and equipment to be used for the project by self and colleagues, providing training and instruction where necessary.</p>
<p>Duty 10 install complex and non-standard doors and window frames, shaped door and hatch linings, partitions with openings and changes of direction and staircases with turns.</p>
<p>Duty 11 Install accessible service encasements, bespoke wall/ floor units and fitments, panelling and stair components (e.g. balustrades, handrails and spindles to staircases with turns).</p>
<p>Duty 12 Erect inclined roofs with gables, roof verges and eaves, including finishings, joists and roof coverings, dormers and features.</p>
<p>Duty 13 Repair and or replace frames, mouldings, floor or flat roof joist coverings, door and window ironmongery, window components, structural joists and rafters, window components, guttering and downpipes</p>