



Cystadleuaeth Sgiliau Cymru
Skills Competition Wales

Competition Brief

Competition Title

Carpentry

Competition Overview

Carpenters use their skills to cut, fit and assemble wood structures and fittings such as roofs, windows and doors.

In this competition, competitors have to complete a specific project designed to challenge their ability to follow detailed instructions, produce accurate and neat work outputs, and be economical with materials while working to strict timescales – all essential requirements for today's construction industry.

Live competition heats will held at various venues across Wales

Entry Criteria

The competition is for those training for a career in the Construction Industry and studying towards but not yet achieved a Level 3 qualification or apprenticeship.

Please ensure your entrants have the skills and competences to complete the task.

Entry capacity restrictions by organisation

Maximum of up to 2 per location plus maximum of 2 reserves can be registered incase of absence

This is the maximum number of entries permitted by an organisation for this competition.

This is determined by 'location' and 'organisation'. 'Organisation' refers to the competitors' training provider/employer. 'Location' refers to a site where the competitor studies / is



employed. For further guidance on these capacities, click here <https://inspiringskills.gov.wales/competitions/frequently-asked-questions>

Task Duration

5 Hours

Brief

Competitors will be given a drawing, and must complete a carpentry task which will challenge their ability to follow detailed instructions, produce accurate and neat work outputs, and be economical with materials whilst working to strict timescales and comply with Health & Safety – all essential requirements for today’s construction industry.

All trainees are expected to be able to follow drawings, measure accurately, effectively plan their time, demonstrate competence with tools and keep workstations clean and tidy.

They will have to demonstrate the following skills:

- Use of different types of timbers
- Correct joints
- Accurate measurements

Tasks will consist of 3 modules

Module 1 - Construction of basic studwork wall

Module 2 - Construction of roofing element

Module 3 - Speed challenge cutting and fixing of skirting and architrave (30 minutes max, additional 5% marks available for completing the speed challenge successfully and to the required standard).

For more information, please see the drawings on the Skills Competition Wales Website.

Infrastructure List

Competitors are required to bring their own tools. There will be benches and vices at the venue as well as bench hooks and bins for plastic and wood wastes.

Competition Rules

For full terms and conditions of entry and competition rules visit:

<https://inspiringskills.gov.wales/terms/registrations-terms-and-conditions>

Generic competition rules

- Mobile phones are to be switched off during competition activity.
- Listening to music via headphones is not permitted during competition activity.
- Any questions during competition activity should be addressed to the competition judging panel.

- Competitors should not communicate with other competitors during competition activity.
- It is the responsibility of each competitor to arrive on time for each competition session. No additional time will be allowed if you arrive late.
- Technical failure of your equipment should be reported immediately to the judging panel. Additional time will be allocated if the fault is beyond the control of the competitor.

Marking and Assessment

Marking and judging of this competition will be carried out by a team of experts from Industry, Further Education or Training Provider, using a marking criteria and allocated marks to ensure consistency.

Brief breakdown of marking and assessment

All marks are objective and will be awarded by the judges as follows:

	Criteria	Marks
A	Drawing and setting out	10%
B	Internal joints	10%
C	Dimensions	35%
D	External joints	35%
E	Neatness of finish	10%
F	Deductions for new pieces and not complying with Health & Safety (-3 for first replacement piece and -1% for pieces thereafter and for non health & safety compliance)	-3 - -1%
	Total	100%

Feedback and Recognition

Individual and Group verbal feedback will be provided at the end of the competition.

No results or awards will be awarded on the day as marking will be quality assured.

All competitors will be issued with a Participation Certificate and invited to an online Celebration Event which will be held Thursday 14th March 2024, where the First, Second and Third Awards will be announced. Further details will be communicated to competitors and their points of contacts by email.

Marksheets will be made available to competitors after the quality assurance process has been completed.

Competition Lead

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Cystadleuaeth Sgiliau Cymru
Skills Competition Wales

Briff y Gystadleuaeth

Enw'r Gystadleuaeth

Gwaith Coed

Trosolwg o'r Gystadleuaeth

Mae seiri coed yn defnyddio eu sgiliau i dorri, gosod, ac adeiladu strwythurau a ffitiadau pren fel toeau, ffenestri a drysau.

Yn y gystadleuaeth hon, bydd angen i'r cystadleuwyr gwblhau prosiect penodol sydd wedi'i gynllunio i herio eu gallu i ddilyn cyfarwyddiadau manwl, i gynhyrchu gwaith cywir a thaclus, ac i fod yn ddiwastraff â'u deunyddiau o fewn amserlen gaeth – sgiliau sy'n hanfodol ar gyfer y diwydiant adeiladu heddiw.

Cynhelir rowndiau rhagbrofol byw mewn sawl lleoliad ledled Cymru.

Gofynion Mynediad

Mae'r gystadleuaeth ar gyfer y rhai sy'n hyfforddi ar gyfer gyrfa yn y Diwydiant Adeiladu ac sy'n astudio tuag at gymhwyster Lefel 3 neu brentisiaeth ond nad ydynt eto wedi'u hennill. Sicrhewch fod gan eich ymgeiswyr y sgiliau a'r gallu angenrheidiol i gwblhau'r dasg.

Cyfyngiadau capasiti mynediad yn ôl sefydliad

Uchafswm o 2 o bob lleoliad a gellir cofrestru uchafswm o 2 wrth gefn rhag ofn absenoldeb. Dyma'r nifer mwyaf o gystadleuwyr a ganiateir o bob sefydliad ar gyfer y gystadleuaeth hon. Penderfynir ar hyn yn ôl 'lleoliad' a 'sefydliad'. Mae 'sefydliad' yn cyfeirio at gyflogwr/darparwr hyfforddiant y cystadleuwyr. Mae 'lleoliad' yn cyfeirio at y safle lle mae'r cystadleuydd yn astudio/cael eu cyflogi. Am ragor o wybodaeth am y cyfyngiadau hyn, cliciwch yma <https://inspiringskills.gov.wales/competitions/frequently-asked-questions?lang=cy>

Hyd y dasg

5 awr

Briff

Bydd cystadleuwyr yn derbyn darlun, a bydd angen iddynt gwblhau tasg gwaith coed a fydd yn herio eu gallu i ddilyn cyfarwyddiadau



manwl, i gynhyrchu gwaith cywir a thaclus, ac i fod yn ddiwastraff â'u deunyddiau o fewn amserlen gaeth a chan ddilyn rheolau lechyd a Diogelwch – sgiliau sy'n hanfodol ar gyfer y diwydiant adeiladu heddiw.

Disgwylir y bydd yr holl hyfforddeion yn gallu dilyn darluniau, mesur yn gywir, cynllunio eu hamser yn effeithiol, dangos eu gallu gydag offer, a chadw gweithfannau yn lân ac yn daclus.

Bydd angen iddynt ddangos y sgiliau canlynol:

- Defnyddio gwahanol fathau o bren
- Uniadau cywir
- Mesuriadau manwl gywir

Bydd y tasgau yn cynnwys 3 modiwl sef

Modiwl 1 - Adeiladu wal waith styd sylfaenol

Modiwl 2 - Adeiladu elfen toi

Modiwl 3 - Her cyflymder torri a gosod sgyrtin ac architraf (uchafswm o 30 munud, 5% o farciau ychwanegol ar gael ar gyfer cwblhau'r her cyflymder yn llwyddiannus ac i'r safon ofynnol).

I gael rhagor o wybodaeth, edrychwch ar y darluniau sydd ar wefan Cystadleuaeth Sgiliau Cymru.

Rhestr Seilwaith

Bydd angen i gystadleuwyr ddod â'u hoffer eu hunain. Bydd meinciau a feisiau yno, yn ogystal â bachau mainc a biniau ar gyfer gwastraff plastig a phren.

Rheolau'r Gystadleuaeth

I weld y telerau ac amodau mynediad a'r rheolau cystadlu yn eu cyfanrwydd ewch i:

<https://inspiringskills.gov.wales/terms/registrations-terms-and-conditions?lang=cy>

Rheolau Cystadlu Cyffredinol

- Rhaid diffodd ffonau symudol yn ystod y gweithgareddau cystadlu.
- Ni chaniateir gwrando ar gerddoriaeth gyda chlustffonau yn ystod y gweithgareddau cystadlu.
- Os bydd unrhyw gwestiynau yn ystod y gweithgareddau cystadlu, dylid eu cyfeirio at banel beirniaid y gystadleuaeth.
- Ni ddylai cystadleuwyr gyfathrebu â chystadleuwyr eraill yn ystod y gweithgareddau cystadlu.
- Cyfrifoldeb pob cystadleuydd yw cyrraedd yn brydlon ar gyfer pob sesiwn o'r gystadleuaeth. Ni chaniateir amser ychwanegol os byddwch yn cyrraedd yn hwyr.
- Os bydd methiant technegol ar eich offer dylech hysbysu'r panel beirniadu ar unwaith. Bydd amser ychwanegol yn cael ei ganiatáu os yw'r nam y tu hwnt i reolaeth y cystadleuydd.

Marcio ac Asesu

Caiff y gwaith o farcio a beirniadu'r gystadleuaeth ei gynnal gan dîm o arbenigwyr o Ddarparwyr Hyfforddiant, Addysg Bellach, neu Ddiwydiant gan ddefnyddio meini prawf marcio a marciau wedi'u dyrannu i sicrhau cysondeb.

Dadansoddiad byr o farcio ac asesu.

Mae pob marc yn wrthrychol a byddant yn cael eu dyfarnu gan y beirniaid fel a ganlyn:

A	Darlunio a gosod	10%
B	Uniadau mewnol	10%
C	Dimensiynau	35%
D	Uniadau allanol	35%
E	Taclusrwydd gwaith	10%
F	Marciau a dynnir am ddarnau newydd neu beidio â chydymffurfio ag lechyd a Diogelwch. (-3% ar gyfer y darn cyfnewid cyntaf ac -1% ar gyfer darnau wedi hynny ac ar gyfer cydymffurfiaeth nad yw'n ymwneud ag iechyd a diogelwch)	-3% - -1%
	Cyfanswm	100%

Adborth a Chydnabyddiaeth

Bydd adborth llafar Unigol a Grŵp yn cael ei ddarparu ar ddiwedd y gystadleuaeth.

Ni roddir canlyniadau na gwobrau ar y diwrnod gan y bydd angen sicrhau ansawdd y marcio.

Bydd pob cystadleuydd yn cael Tystysgrif Cyfranogi ac yn cael ei wahodd i Ddigwyddiad Dathlu ar-lein a gynhelir Dydd Iau 14eg Mawrth 2024, lle bydd y Wobrau Cyntaf, Ail a Thrydedd yn cael eu cyhoeddi. Bydd manylion pellach yn cael eu cyfleu i gystadleuwyr a'u pwyntiau cyswllt trwy e-bost.

Bydd taflenni marciau ar gael i gystadleuwyr ar ôl i'r broses sicrhau ansawdd gael ei chwblhau.

Arweinydd Cystadleuaeth

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