Cystadleuaeth Sgiliau Cymru
Skills Competition Wales

Competition Brief

Competition Title

Vehicle Refinishing

Competition Overview

Vehicle Refinishing technicians assess and repair paint work on vehicles after accident damage. They use specialist techniques to prepare panels, masking appropriate areas for applying top coat and applying paint to the vehicle, restoring it to factory finish.

In this competition, competitors will be assessed on their skills, knowledge and abilities against current industry standards and working practices. They will need to demonstrate good time management, problem solving and planning skills, as well as prove their ability to collect and analyse information and apply logical techniques to solve problems.

Live competition heats will be held at various venues across Wales

Entry Criteria

This competition is for those training for a career in the Automotive Industry and studying towards a Level 2 - 3 qualification or apprenticeship.

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

Entry capacity restrictions by organisation

Maximum of up to 2 per organisation 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

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

Brief

The Competition consists of four practical tasks:

- Refinish a panel
- Defect Rectification
- Plastic Repair
- Masking for top coat

Each task is between 30 minutes - 1 hour and will be timetabled through the day; there will usually be down time in between tasks for refreshments.
For further information please refer to the Skills Competition Wales website.

Infrastructure List

All Equipment needed to complete the task will be available at the competition venue. If you would like to bring your own spray-guns and air-fed mask then please feel free to do so.

Competition Rules

For full terms and conditions of entry and competition rules visit
https://inspiringskills.gov.wales/terms/registrations-terms-and-conditions

Competition specific rules

The competitor who is awarded 1st overall will automatically gain a place in the UK regional without having to do the online test. Please note that this is for automotive competitions only.

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 done 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.

A	Health & Safety	10%
B	Interpreting Manufacturers Data	10%
C	Correct Completion of Task	70%
D	Knowledge Questions	10%
	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

Lead Contact

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Cystadleuaeth Sgiliau Cymru
Skills Competition Wales

Briff y Gystadleuaeth

Teitl y Gystadleuaeth

Ail-orffennu Cerbyd

Trosolwg o'r Gystadleuaeth

Mae technegwyr Ail-orffennu Cerbydau yn asesu ac yn atgyweirio gwaith paent ar gerbydau ar ôl iddynt gael difrod mewn damwain. Defnyddiant dechnegau arbenigol i baratoi paneli, gan guddio ardaloedd priodol ar gyfer gosod cot uchaf a rhoi paent ar y cerbyd, gan ei adfer i orffeniad ffatri.

Yn y gystadleuaeth hon, caiff cystadleuwyr eu hasesu ar eu sgiliau, gwybodaeth a gallu yn erbyn safonau diwydiannol ac arferion gwaith cyfredol. Bydd angen iddyn nhw arddangos eu bod yn gallu rheoli eu hamser, datrys problemau a bod ganddyn nhw sgiliau cynllunio da yn ogystal â phrofi eu gallu i gasglu a dadansoddi gwybodaeth a defnyddio technegau rhesymegol i ddatrys problemau.

Cynhelir rowndiau rhagbrofol byw mewn sawl lleoliad ledled Cymru.

Meini Prawf Cystadlu

Mae'r gystadleuaeth hon ar gyfer y rheini sy'n hyfforddi am yrfa yn y Diwydiant Modurol ac sy'n astudio tuag at gymhwyster Lefel 2 - 3 neu brentisiaeth.
Sicrhewch fod gan eich ymgeiswyr y sgiliau a'r cymwyseddau i gyflawni'r dasg.

Cyfyngiadau ar nifer y ceisiadau fesul sefydliad

Uchafswm o hyd at 2 fesul sefydliad a gellir cofrestru uchafswm o 2 wrth gefn rhag ofn absenoldeb.
Dyma'r uchafswm o geisiadau a ganiateir gan unrhyw sefydliad am y gystadleuaeth hon.
Mae hyn yn cael ei bennu fesul 'lleoliad' a 'sefydliad'. Mae 'Sefydliad' yn cyfeirio at ddarparwr hyfforddiant/cyflogwr y cystadleuydd. Mae 'Lleoliad' yn cyfeirio at le mae'r cystadleuydd yn astudio / cael ei gyflogi. Am fwy o arweiniad ar y niferoedd hyn, cliciwch yma

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https://inspiringskills.gov.wales/competitions/frequently-asked-questions?lang=cy

Briff

Mae'r Gystadleuaeth yn cynnwys pedwar tasg ymarferol:

- Ail-orffennu
- PanelCywiro
- Nam Atgyweirio
- Plastig Masgio ar gyfer cot uch

Mae pob tasg yn para rhwng 30 munud – 1 awr a byddant wedi'u hamserlennu ar hyd y diwrnod. Fel arfer, bydd amser rhydd rhwng y tasgau er mwyn egwyl ar gyfer lluniaeth.
Am fwy o wybodaeth cyfeiriwch at wefan Cystadleuaeth Sgiliau Cymru.

Rhestr Seilwaith

Bydd y cyfan o'r offer fydd eu hangen i gwblhau'r dasg ar gael yn y lleoliad lle cynhelir y gystadleuaeth. Mae croeso i chi ddod â'ch gynnau chwistrellu a masgiau aer eich hun os ydych yn dymuno.

Rheolau'r Gystadleuaeth

Am restr gyflawn o delerau ac amodau cystadlu a rheolau'r gystadleuaeth ewch i
https://inspiringskills.gov.wales/terms/registrations-terms-and-conditions?lang=cy

Rheolau penodol y gystadleuaeth

Bydd y cystadleuydd gaiff ei ddyfarnu'n 1af yn ennill lle yn awtomatig yng nghystadleuaeth ranbarthol y DU heb orfod gwneud y prawf ar-lein. Nodwch, os gwelwch yn dda, bod hyn ar gyfer cystadlaethau modurol yn unig.

Rheolau cyffredinol y gystadleuaeth

- Dylid diffodd ffonau symudol yn ystod y gystadleuaeth.
- Ni chaniateir gwrando ar gerddoriaeth gyda chlustffonau yn ystod y gystadleuaeth.
- Dylid cyfeirio unrhyw gwestiynau yn ystod y gystadleuaeth at y panel beirniaid.
- Ni ddylai'r cystadleuwyr gyfathrebu gyda chystadleuwyr eraill yn ystod y gystadleuaeth.
- Cyfrifoldeb pob cystadleuydd fydd cyrraedd ar amser ar gyfer pob rhan o'r gystadleuaeth. Pe baech yn cyrraedd yn hwyr, ni roddir amser ychwanegol ichi.
- Pe bai rhyw wall technegol ar eich offer, dylid rhoi gwybod i'r panel beirniaid yn syth. Bydd amser ychwanegol yn cael ei roi os bydd y gwall y tu hwnt i reolaeth y cystadleuydd.

Marcio ac Asesu

Bydd tîm o arbenigwyr o Ddiwydiant, Addysg Bellach neu Ddarparwyr Hyfforddiant yn marcio a beirniadu'r gystadleuaeth hon, gan ddefnyddio meini prawf marcio a marciau a dyrennir er mwyn sicrhau cysondeb.

Manylion cryno marcio ac asesu.

A	Iechyd a Diogelwch	10%
B	Dehongli Data Gwneuthurwyr	10%
C	Cwblhau Tasg yn Gywir	70%
CH	Cwestiynau Gwybodaeth	10%
	Cyfanswm	100%

Adborth a Chydnabyddiaeth

Bydd adborth llafar, yn unigol ac mewn grŵp, yn cael ei roi ar ddiwedd y gystadleuaeth.

Ni fydd unrhyw ganlyniadau na gwobrau'n cael eu dyfarnu ar y diwrnod oherwydd bydd angen sicrhau ansawdd y marcio.

Bydd pob ymgeisydd yn derbyn Tystysgrif Cyfranogi ynghyd â gwahoddiad i Achlysur Dathlu ar-lein a gynhelir ar Dydd Iau 14eg Mawrth 2024, lle y bydd y Gwobrau Cyntaf, Ail a Thrydydd yn cael eu cyhoeddi. Bydd manylion pellach yn cael eu cyfathrebu i gystadleuwyr a'u personau cyswllt trwy e-bost.

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

Arweinydd y Gystadleuaeth

Prif Gyswllt

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