



**worldskillsuk**

**ICT Networking Challenge  
Microsoft – Advanced**

# **Competition Brief**

Enter online by 28<sup>th</sup> February 2008

<b>entry requirements</b>	
<b>Who can enter?</b>	Microsoft Advanced: Any student studying Microsoft Official Curriculum including Microsoft Windows XP / Vista and Microsoft 2003 Server
<b>Individual and/or team event?</b>	Individual
<b>How many competitors can enter?</b>	One competitor per training facility
<b>Competition structure</b>	<p><b>Step 1</b> Register for this competition at <a href="http://www.worldskillsuk.org">www.worldskillsuk.org</a> by 28th February 08</p> <p><b>Step 2</b> To select your individual competitor for the 'Live' Final, why not consider running an in-house competition? To assist you in this, a selection competition is available for download from the ICT Networking Challenge - Microsoft web page</p> <p><b>Step 3</b> Competitors who have achieved the highest marks across all regionals will be invited to the UK final to be held at Barnsfield College on Thursday 13<sup>th</sup> June 2008 or Northumberland College 20<sup>th</sup> June 2008</p>

**Enter online by 28<sup>th</sup> February 2008**

## contact details

For technical advice about the competition contact:

Jenefer Bell

Phone: 01670841200 ext 326

Email: [jen.bell@northland.ac.uk](mailto:jen.bell@northland.ac.uk)

For registrations, cancellations, contact

WorldSkills UK Contact Centre:

Phone: 0800 612 0742

Email: [worldskillsuk@ukskills.org.uk](mailto:worldskillsuk@ukskills.org.uk)

## competition description

This competition comprises of the installation, configuration, maintenance and troubleshooting of ICT Networks. The Microsoft competition covers this large amount of knowledge and skills.

WorldSkills UK is offering the Microsoft competitions to test the knowledge and skills of individuals in ICT Networking (Microsoft 70-270, 70-290, 70-291)

The ICT Networking (Microsoft) competition Advanced will test the knowledge gained through studying Microsoft Operating Systems, such as Microsoft XP Professional, Vista and Windows 2003 Server.

If you have more than one competitor, local competitions can initially be held in your College/University/Training Agency or Academy. Sample selection competitions are available from WorldSkills UK website.

Your top competitor can then be put forward to the next round which will culminate into a Live National Final.

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The scope of each competition are as follows:

**ICT Networking Challenge (Microsoft)**

Installation of Operating System  
 Configuration of Hardware (RAID, NIC etc)  
 Client / Server Network  
 User / Groups  
 Event Logs  
 Server Services (DHCP, DNS, etc)  
 Print Services  
 Web Services  
 Remote Access  
 File and Folder Security  
 Local and Group Policy

## Marking and assessment

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

**ICT Networking Challenge (Microsoft)**

Hardware Installation	10%
Software Installation	20%
Hardware Configuration	10%
Software Configuration & Management	30%
Security	20%
Troubleshooting	10%

The tests will be assessed and marked in accordance with the general and specific competition rules.



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ICT Networking Challenge – Microsoft Advanced

## judging

A panel of judges have been drawn from industry, colleges and training providers. The judges' decisions will be independently moderated and quality assured before being confirmed.

## rules

Scrutinisers will be on the floor at all times to ensure no infringement of the rules takes place.

**The competition:** ICT Networking (Microsoft) Advanced

- will be wholly or mainly practical
- will be for individuals

The competition will comprise a selection of tasks drawn from the above aspects of ICT Network Support.

The competition will be provided in the format advised. This will include

- The description of the competition
- The marking criteria
- The material and equipment list

The coverage of the competition should reflect the relative significance of particular ICT Network Support tasks within the work role.

The competition must be conducted in accordance with the general and specific competition rules.

Conduct for competitors during live competitions

- Competitors who arrive late for the finals will not receive additional time.
- Competitors will start and finish work as instructed by the judges.
- Any competitor who wishes to leave the area during the competition must seek the permission of the judges.
- If there is a power stoppage, breakdown of machinery or accident, the

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competitors must act according to the instructions of the judges.

- To be illegible to enter the WorldSkills Competition 2011 in London, competitors should enter the Advanced level competition in the next cycle ('08-'09) and must be born on or after 1 January 1989.

## what happens next?

<b>live competitions only</b>	
<b>Step 1</b>	<ul style="list-style-type: none"> <li>Register interest</li> <li>Receive username and password via email</li> </ul> <p>Receive welcome pack via email containing:</p> <ul style="list-style-type: none"> <li>How to host an in-house competition</li> <li>Competition dates and venues</li> <li>Competition rules</li> </ul>
<b>Step 2</b>	<ul style="list-style-type: none"> <li>Select competitions to enter</li> </ul>
<b>Step 3</b>	<ul style="list-style-type: none"> <li>Enter competitions &amp; confirm competitors – enter by 28<sup>th</sup> February 2008</li> <li>Receive receipt after entering competitions</li> </ul>
<b>Step 4</b>	<ul style="list-style-type: none"> <li>Complete your local heat by 4<sup>th</sup> April 2008</li> </ul>
<b>Step 5</b>	<ul style="list-style-type: none"> <li>Send results to Jen Bell by 21<sup>st</sup> April 2008</li> </ul>
<b>Step 6</b>	<ul style="list-style-type: none"> <li>Competitors are allocated to a Live National Final</li> </ul>
<b>Step 7</b>	<ul style="list-style-type: none"> <li>All competitors will receive either certificates' of participation or winning certificates</li> </ul>
<p><b>If competitors are unable to attend competitions they must cancel their entry by 11<sup>th</sup> April 2008 to prevent cancellation charges (see competition rules for further details)</b></p>	

Enter online by 28<sup>th</sup> February 2008

## Marking Schedule

<b>Competitor Name</b>	
<b>Competitor Number</b>	
<b>Competition</b>	<b>ICT Networking Challenge (Microsoft)</b>

<b>Aspect ID</b>	<b>Aspect of Criterion - Description</b>	<b>Max Mark</b>	<b>Mark Awarded Average mark</b>
A	Hardware Installation	5	
B	Software Installation	10	
C	Hardware Configuration	5	
D	Software Configuration & Management	15	
E	Security	10	
F	Troubleshooting	5	
		<b>50</b>	

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