<table>
<thead>
<tr>
<th>Knowledge Provider</th>
<th>North West Regional College</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address</td>
<td>Strand Road, Derry~Londonderry, N Ireland, BT48 7AL</td>
</tr>
<tr>
<td>Contact Name</td>
<td>Fergal Tuffy</td>
</tr>
<tr>
<td>Telephone Number</td>
<td>+44 028 7127 6390</td>
</tr>
<tr>
<td>Email Address</td>
<td><a href="mailto:Fergal.tuffy@nwrc.ac.uk">Fergal.tuffy@nwrc.ac.uk</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Department/Unit</th>
<th>Specific services offered</th>
<th>Contact Name</th>
<th>Telephone</th>
<th>Email address</th>
</tr>
</thead>
</table>
| Renewable Technologies / Construction | Technical guidance and design for:  
• Renewable Technologies,  
• Environmental Science,  
• Waste Management, Waste Treatment Technologies, Environmental Assessments and Auditing  
• Building Services,  
• Plumbing, Gas and Heating  
• Vented/Unvented hot water training,  
• Water regulations training,  
• HETAS Solid Fuel | Fergal Tuffy | 048 7127 6390 | Fergal.tuffy@nwrc.ac.uk |
| Hospitality, Tourism & Sport | Technical mentoring on:  
• Food Product Development,  
• Recipe Development,  
• Menu Engineering & Menu Development,  
• Operational & Process Improvement,  
• Conducting Taste Panels,  
• HACCP and Food Safety,  
• Packaging Design and Food Labelling,  
• Diet and Nutrition, Calorie Counts, Allergens  
• Social Media, Marketing Strategy,  
• COSHH,  
• Customer Service,  
• Fitness Testing | Fergal Tuffy | 048 7127 6390 | Fergal.tuffy@nwrc.ac.uk |
| Media, Multimedia & The Arts | • New Product Development  
| | • Creative and Digital Media Development,  
| | • HTML, CSS, PHP, Javascript, JQuery, Flash and Action script, OOP (Object Oriented Programming).  
| | • Modular Dynamic Database driven web solutions.  
| | • Creative and Digital media - Extensive use of the Adobe creative suite - Illustration, Graphic/Web Design, Photography, Videography and digital video editing, video animation through Adobe after effects and Adobe Flash.  
| | • Web Development, E-commerce Solutions  
| | • Branding & Packaging Development  
| | • Creative Media Production  
| | • Video Editing,  
| | • Music Recording  
| | • Interactive Media Applications  
| | • Understanding the Media – Journalism  
| | • Digital Textile Printing  
| | • Garment Construction  
| Science & Technology | • 2D & 3D CAD Design using AutoCAD and SolidWorks/Rapid Prototyping  
| | • Product development, Engineering Documentation,  
| | • CE Marking,  
| | • Process Improvement,  
| | • Computer Animation - 2D and 3D Graphics  
| | • 3D Modelling using 3D Studio Max & Unity  
| | • Computer programming/computer gaming  
| | • Development of active learning materials  
| | • Intranet and WEB based training and technology, hardware and software systems  
| | • Electrical & Electronic Engineering  
| | • Microbiology  
| | • Synthetic Chemistry  
| | • Food Science & Technology  

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