



Lifelong Learning Programme



## Muir Matheson Ltd

### Erasmus Student Work Placement in the UK

EMPLOYER INFORMATION	
Name of organisation	Muir Matheson Ltd
Address inc post code	Aberlan House, Woodburn Road, Blackburn, Aberdeen AB21 0RX
Telephone	+44 1224 791222
Fax	+44 1224 791555
E-mail	<a href="mailto:sales@muir-matheson.com">sales@muir-matheson.com</a>
Website	<a href="http://www.muir-matheson.com">www.muir-matheson.com</a>
Number of employees	20
Short description of the company	Manufacture weather stations for the Oil & gas and Airport sectors
Other	82% export led small dynamic company

CONTACT DETAILS	
Contact person for this placement	Andrew Stead
Department and designation / job title	Managing Director
Direct telephone number	+44 1224 79824
E-mail address	<a href="mailto:Andrew.stead@muir-matheson.com">Andrew.stead@muir-matheson.com</a>

Please provide as much information on the placement as possible – too much information is better than not enough!

<b>PLACEMENT INFORMATION</b>	
Department / Function	Software
Description of activities	<p>We have a new data display product that needs to be integrated in with some legacy software and tested.</p> <p>The project is ideal for a student and will last 6-9 months.</p> <p>Legacy software is in C++</p> <p>New display software is all in HTML5 &amp; Java. Some the data display is web based (Linux, Perl)</p> <p>The application is to display MetOcean data for Oil &amp; gas customers.</p> <p>Activities involve getting familiar with the software tools developed by our colleagues in the US, advising them and helping them with any modifications.</p> <p>Familiarisation with the C++ data acquisition components that have been developed in house and modifying or rewriting them to interface to the display software.</p> <p>The entire system then needs to be packaged as a deliverable with an embedded SQL database.</p> <p>If you think you have talents to offer that could help please drop us a line.</p>
Location	Aberdeen
Duration	12 months
Working hours per week	37.5
Accommodation (please select)	<input type="checkbox"/> Accommodation will be provided <input checked="" type="checkbox"/> We can assist with finding accommodation <input checked="" type="checkbox"/> Student to make own arrangements
Details of financial and “in kind” support to be provided	Base Salary of £20,000 p.a.
Other	<p>Muir Matheson offer a focused, creative environment where our engineers have the freedom to create great solutions within a simple management structure and an organisation that ensures that consistent engineering standards are met.</p> <p>We are an open, honest team of talented individuals where plain speaking is encouraged and colleagues are treated with fairness and respect.</p>

**COMPETENCES, SKILLS and EXPERIENCE REQUIREMENTS**

Languages and level of competence required	French or Arabic an advantage but not essential
Computer skills and level of skills required	Should be to a good standard
Drivers license	Ideally but not essential
Other	Literate, numerate and well organised individual. Must be able to show degree level acumen and/or experience in the design and development of engineering projects. The role is primarily office based. Self starting and able to communicate and liaise effectively with all levels within the organisation.

**INFORMATION PROVIDED BY**

Name	Louise Eggerton
Department / Function	Admin
E-mail address	<a href="mailto:Louise.eggerton@muir-matheson.com">Louise.eggerton@muir-matheson.com</a>
Phone number(s)	+44 1224 791222
Date	5/8/2010

Please return this form by email to [erasmus@britishcouncil.org](mailto:erasmus@britishcouncil.org)