

## LOCAL COURSE OPTIONS FOR TRAINING STRAND 2

This listing is designed to help you identify local training options in Training Strand 2. It is not comprehensive and if you cannot identify training you need, please ask your local EASTBIO contact. Places are available upon request for students registered in those institutions but in some cases students may be able to register for courses in partner institutions. Most of these courses run at annually.

UNIVERSITY	COURSE TITLE	WEB LINK (if available)	COURSE LEADER	FORMAT	DATES	PREREQUISITES	CONTACT
Aberdeen	Introduction to Basic Statistics		CLSM Stats Team	3 days	March & October		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Introduction to R		Alex Douglas	3 days	March (t.b.c.)		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Advanced Statistics		Alex Douglas	5 days	April (t.b.c.)	R-course or relevant experience	<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Bioinformatics	<a href="http://www.abdn.ac.uk/registry/pgcourses/">http://www.abdn.ac.uk/registry/pgcourses/</a>	Dr Jonathan Pettitt	MSc module	(21.10.13 – 05.12.13)		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Introduction to Molecular Biology	<a href="http://www.abdn.ac.uk/registry/pgcourses/">http://www.abdn.ac.uk/registry/pgcourses/</a>	Dr Allison Carrington	MSc module	(02.10.13 – 24.10.13)		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Introductory Immunology	<a href="http://www.abdn.ac.uk/registry/pgcourses/">http://www.abdn.ac.uk/registry/pgcourses/</a>	Dr Neil Young	MSc module	(30.09.13 – 23.10.13)		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Host-Pathogen Interactions	<a href="http://www.abdn.ac.uk/registry/pgcourses/">http://www.abdn.ac.uk/registry/pgcourses/</a>	Drs Donna MacCallum & Neil Young	MSc module	(03.02.14 – 14.03.14) t.b.c.		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Genome-Enabled Medicine	<a href="http://www.abdn.ac.uk/registry/pgcourses/">http://www.abdn.ac.uk/registry/pgcourses/</a>	Prof. Ian Stansfield	MSc module	(03.02.14 – 14.03.14) t.b.c.		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Immunogenetics	<a href="http://www.abdn.ac.uk/registry/pgcourses/">http://www.abdn.ac.uk/registry/pgcourses/</a>	Drs Neil Young, Lynne Hocking, Jonathan Pettitt	MSc module	(03.02.14 – 14.03.14) t.b.c.		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Introductory Mathematics and Modelling	<a href="http://www.abdn.ac.uk/registry/pgcourses/">http://www.abdn.ac.uk/registry/pgcourses/</a>	Dr Carmen Romano	MSc module	(30.09.13 – 20.12.13)		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Regulation in Microbial Biochemistry	<a href="http://www.abdn.ac.uk/registry/pgcourses/">http://www.abdn.ac.uk/registry/pgcourses/</a>	Dr Ian Stansfield	MSc module	(02.10.13 – 06.11.13)		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Aberdeen	Biological Modelling Principles and Practice	<a href="http://www.abdn.ac.uk/registry/pgcourses/">http://www.abdn.ac.uk/registry/pgcourses/</a>	t.b.c.	MSc module	(03.02.14 – 28.03.14)		<a href="mailto:f.insch@abdn.ac.uk">f.insch@abdn.ac.uk</a>
Dundee	Modern Techniques in Biomedical Sciences (including: Bioinformatics; Proteomics and Mass Spectrometry; Microscopy; Drug Discovery)	<a href="http://www.lifesci.dundee.ac.uk/phd-opportunities/resources/current-students">http://www.lifesci.dundee.ac.uk/phd-opportunities/resources/current-students</a>	Various	30 minute seminars	December (t.b.c.)		<a href="mailto:V.H.Cowling@dundee.ac.uk">V.H.Cowling@dundee.ac.uk</a>
Dundee	Statistics	<a href="http://www.lifesci.dundee.ac.uk/phd-opportunities/resources/current-students">http://www.lifesci.dundee.ac.uk/phd-opportunities/resources/current-students</a>	Stephen Hubbard	2 days	February (t.b.c.)		<a href="mailto:V.H.Cowling@dundee.ac.uk">V.H.Cowling@dundee.ac.uk</a>
Dundee	Image Processing Workshop	<a href="http://www.lifesci.dundee.ac.uk/phd-opportunities/resources/current-students">http://www.lifesci.dundee.ac.uk/phd-opportunities/resources/current-students</a>	Graham Ball	2 hours	March (t.b.c.)		<a href="mailto:V.H.Cowling@dundee.ac.uk">V.H.Cowling@dundee.ac.uk</a>
Edinburgh	Advanced Microscopy	<a href="https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765">https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765</a>	Dr David Kelly	4 days	11.11.13 - 14.11.13		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	Genetic Engineering & Genome Analysis	<a href="https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765">https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765</a>	Prof. Ian Chambers	2 weeks	02.12.13-12.12.13		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	Flow Cytometry	<a href="https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765">https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765</a>	t.b.c.	2 days	t.b.c.		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	JAVA	<a href="https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765">https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765</a>	Dr Paul Taylor	2 days	t.b.c.		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	R/Bioconductor and Unix	<a href="https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765">https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765</a>	Dr Simon Tomlinson	2 days	t.b.c.		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	Introduction to Statistics	<a href="https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765">https://www.wiki.ed.ac.uk/pages/viewpage.action?pagelid=103875765</a>	Dr Margo Chase-Topping	3 days	t.b.c.		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	Bioinformatics Programming and System Management	<a href="http://www.drps.ed.ac.uk/13-14/dpt/cxpgbi11095.htm">http://www.drps.ed.ac.uk/13-14/dpt/cxpgbi11095.htm</a>	Prof. Mark Blaxter	MSc module	16.09.13-30.11.13		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	Statistics and Data Analysis	<a href="http://www.drps.ed.ac.uk/13-14/dpt/cxpgbi11003.htm">http://www.drps.ed.ac.uk/13-14/dpt/cxpgbi11003.htm</a>	Prof. Andrew Leigh-Brown	MSc module	16.09.13 - 30.11.13		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	Biomacromolecules	<a href="http://www.drps.ed.ac.uk/13-14/dpt/cxchem11043.htm">http://www.drps.ed.ac.uk/13-14/dpt/cxchem11043.htm</a>	Prof. Paul Barlow	MChem module	16.09.13 - 30.11.13		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	Chemical Medicine	<a href="http://www.drps.ed.ac.uk/13-14/dpt/cxchem11044.htm">http://www.drps.ed.ac.uk/13-14/dpt/cxchem11044.htm</a>	Dr Alison Hulme	MChem module	16.09.13 - 30.11.13		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	Biophysical Chemistry	<a href="http://www.drps.ed.ac.uk/13-14/dpt/cxchem11016.htm">http://www.drps.ed.ac.uk/13-14/dpt/cxchem11016.htm</a>	Prof. Paul Barlow	MChem module	16.09.13 - 30.11.13		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	Advanced Analytical Methods	<a href="http://www.drps.ed.ac.uk/13-14/dpt/cxvesc11030.htm">http://www.drps.ed.ac.uk/13-14/dpt/cxvesc11030.htm</a>	Prof. Kim Summers	MSc module	13.01.2014 -		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>
Edinburgh	Laboratory Tools for the Biosciences	<a href="http://www.drps.ed.ac.uk/13-14/dpt/cxvesc11024.htm">http://www.drps.ed.ac.uk/13-14/dpt/cxvesc11024.htm</a>	Prof. Kim Summers	MSc module	16.09.13-30.11.13		<a href="mailto:caroline.proctor@ed.ac.uk">caroline.proctor@ed.ac.uk</a>