Section D

Course Content

Return to Main Contents

Section D Contents

PGCE Secondary: Aims	D1
PGCE Secondary Course Structure and Module Overview	D2
<u> University taught programme - Education, Pedagogy, and Professional</u>	D3-D7
Studies (EPPS)	
Art & Design Subject workshops	D8-D9
Design & Technology Subject workshops	D10
Drama Subject workshops	D11 - D12
Mathematics Subject workshops	D13 - D14
Music Subject workshops	D15 - D16
Science Subject workshops	D17 - D18

Our Secondary Partnership Ofsted (2014) acknowledged...

Key strengths of the secondary partnership

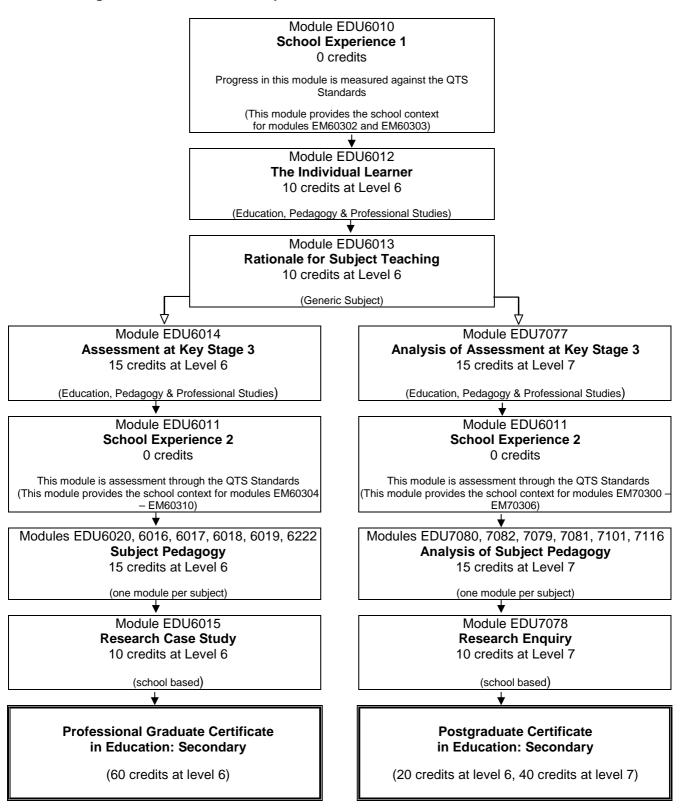
Trainees who leave their courses with a wide range of knowledge and skills which makes them highly employable. Their career progression is swift and they make a real difference to the quality of teaching and learning in their schools.

Course Aims and Outcomes

The PGCE Secondary Course aims to produce highly skilled graduate teachers who:

- have a deep knowledge and understanding of learning and teaching enabling them to demonstrate the highest levels of professional practice;
- are committed early career professionals who are confident, creative, reflective and accountable practitioners, able to teach their subject in contemporary cultural contexts delivering a rich and diverse curriculum; and able to accept responsibility for determining and achieving professional goals;
- are able to exercise professional judgement, based on an informed understanding of a systematic and coherent body of knowledge related to education and subject pedagogy.

Programme structure and requirements, levels, modules, credits and awards



Trainees who achieve 60 credits, but fail to complete Module EDU6011 successfully will be awarded a Professional / Postgraduate Certificate in Education Studies.

PGCE Secondary Indicative Taught Programme 2014-15 (subject to alteration)

	2014-15											Î				
BCU Week	W/B Monday		Monday	16		Tuesday	1	*	Wednesday	1		Thursday			Friday	
		9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16
6	01-Sep-14							HBSE completed			Enrol Intro PC	Intro PC Enrol	Library & ICT Induction		bject Workshoot Enrolment a am)	
Meetings								9-11 Team Meeting								
Assignments																
7	08-Sep-14	Prof Values PT	Follow-up	1	Standard	s Intro PC	Standards Intro Subjects		Tutorials		Si	ubject Worksh	ор	Su	bject Worksh	ор
Assignments		DIA Final S	ubmission		9.5											
8	15-Sep-14	Teaching Styles PT	Follow-up		TIL MF	Follow-up	Follow-up	The Curriculum PT	Follow-up	Follow-up	Learning Theory MF	Follow-up	Sub Pres Intro PC	Si	bject Worksh	ор
Assignments		DI	A to moderat	ors										DIA Fir	al Marks to Tr	rainees
9	22-Sep-14	Structuring Learning & Lesson Design PT	Follow-up		Differentiation & Inclusion PT	Follow-up	Numeracy DN	Planning for Learning PT	Follow-up	Follow-Up	Sub	ject Presental	ions	Su	bject Worksh	ор
Assignments																
10	29-Sep-14	AfL MF	Follow-up		Questioning IA	Follow-up	TP Prep PC with F-up	Explaining & Modelling PT	Follow-up	Literacy and Oracy CB	Thinking skills and learning to learn HJ	Follow-up	RSTPC	Su	bject Worksh	ор
Meetings											School	1 Briefing 4.	30-6.30			
Assignments																
11	06-Oct-14	Safeguardin g PT	Follow-up	Harvard MF(45 mins only)		Sch 1			Sch 1			Sch 1		Su	bject Worksh	ор
Assignments																
12	13-Oct-14	Managing Behaviour 1 PT	Follow-up			Sch 1			Sch 1			Sch 1		Su	bject Worksh	ор
Assignments																
13	20-Oct-14	Developing Classroom Persona \$\$	Follow-up	Diversity Event TBC		Sch 1			Sch 1			Sch 1		Su	bject Worksh	ор
Meetings																
Assignments					8 8					*					3 3	
14	27-Oct-14	Plac	ement Prepar	ration	Plac	cement Prepara	ation	Place	ment Prepara	ation	Plac	ement Prepar	ation	Plac	ement Prepara	ation

	2014-15															
BCU Week	W/B Monday	,	Monday	-		Tuesday	-		Wednesday	-		Thursday	-		Friday	-
		9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16
15	03-Nov-14		Sch 1			Sch 1 / TIL			Sch 1 / TIL			Sch 1			Sch 1	
Meetings			11-1 Team Meeting		Student :	Staff Committee	4.30-6.30	Strategic Le	adership Gro	up 4.30-6.30						
Assignments					TIL Pres	sentations & Mo	deration	TIL Prese	ntations & Mo	oderation				TIL	Formative M	arks
16	10-Nov-14		Sch 1			Sch 1			Sch 1			Sch 1			Sch 1	
Assignments																
17	17-Nov-14		Sch 1			Sch 1			Sch 1			Sch 1			Sch 1	
Assignments		TIL R	e-sub Present	ations											al Marks to 1 ormative Sub	
18	24-Nov-14		Sch 1			Sch 1			Sch 1			Sch 1		Schoo	l Experience	Review
Assignments																
19	01-Dec-14		Sch 1			Sch 1			Sch 1			Sch 1			Sch 1	
20	08-Dec-14		Sch 1			Sch 1		Sch 1				Sch 1			Sch 1	
Assignments					R	RST to Moderato	rs									Sch 1 A&E Reports in
21	15-Dec-14		Sch 1			Tutorials			Sch 1			Sch 1			Sch 1	
Meetings								9.30 TP Full Exam Board								
Assignments					RS	T Formative Ma	arks									
22	22-Dec-14							Christ	tmas Holiday							
23	29-Dec-14															
24	05-Jan-15	Subject	t Based Direct	td Tasks	Subject Base	ed Workshops (I	Peer Tutoring)			essment, mon						
			11-1 Team Meeting					Assessment of Learning MF	Follow-up	Using data PT		ased Subject , monitoring and a		Su	ıbject Works	hop
Assignments					RS	T Final Submis	sion									
	T	Subject	Based Direct	ed Tasks	THE			EME: Diversity,	Transition an	nd Inclusion						
25	12-Jan-15	9.30am Preliminary Exam Board			Supporting Early Readers, inc SSP		EAL CB	Follow-up	Multi- agency working PT	Schoool Based Subject Activities, Diversity, transition and inclusion						
Assignments								RST Fin	al Marks to T	rainees						

	2014-15		1		i i		i i			i i						
BCU Week	W/B Monday		Monday		2 21	Tuesday	19 vv		Wednesday			Thursday			Friday	
		9-11	11-13	14-16	9-11	11-13	14- <mark>1</mark> 6	9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16
_		Subje	ct Based Direc	ted Tasks			THEME: Raisi	ng aspiration ar	nd removing	barriers to ach	ievement					
26	19-Jan-15				Achievement gaps and barriers PT	Follow-up	TP Prep & AK3/SK3 Assignment PC	Well-being & SMSC PT	Follow-up	Managing Behaviour 2 VL		ased Subject spiration and barriers.		Si	ubject Works	юр
Meetings				1.30 Progression Exam Board				School	2 Briefing 4.	30-6.30						
Assignments														SP/AP Part	A (Electronic	Submissio
27	26-Jan-15	Subje	ct Based Direc	ted Tasks		Sch 2			Sch 2		Employabil	ity and Applyi	ng for Jobs	Si	ubject Works	юр
Assignments													9			
28	02-Feb-15	Subje	ct Based Direc	ted Tasks		Sch 2			Sch 2			Peer Tutoring		Su	ubject Works	юр
Assignments																
29	09-Feb-15		E: Raising aspi			Sch 2			Sch 2			sessment, mo accountability		Si	ubject Works	юр
			d inclusion orkshop	Bullying SS							Using data follow-up VL	Ofsted PT	Follow-up			
Meetings			8	4.15 Diversity Event TBC									6 0			
Assignments	9	,	8	8	å ()		0				ř			SPIA	AP Part A Fee	iback
30	16-Feb-15	Pi	acement Prep	ration	Plac	ement Prepar	ation	Place	ment Prepar	ration	Plac	e <mark>ment</mark> Prepar	ation	Plac	ement Prepa	ration
31	23-Feb-15		Sch 2	_		Sch 2			Sch 2			Sch 2			Sch 2	100
Meetings					Student S	taff Committe	e 4.30-6.30	Strategic Le	adership Gro	oup 4.30-6.30						
Assignments																
32	02-Mar-15		Sch 2	No.		Sch 2	101		Sch 2	100		Sch 2			Sch 2	
Meetings			11-1 Team Meeting	41								ý.	Į.			
33	09-Mar-15		Sch 2			Sch 2		i i	Sch 2			Sch 2	- 0		Sch 2	

	2014-15															
BCU Week	W/B Monday		Monday	-		Tuesday	-		Wednesday	-		Thursday			Friday	-
		9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16
			Sch 2			Sch 2			Sch 2			Sch 2			Sch 2	
34	16-Mar-15															
Assignments																
35	23-Mar-15		Sch 2			Sch 2			Tutorials			Sch 2			Sch 2	<u> </u>
Assignments								AK3 & SK3	Formative Su	bmissions						Mid-Point Reviews in
36	30-Mar-15								Easter							
37	06-Apr-15															
38	13-Apr-15		Sch 2			Sch 2			Sch 2			Sch 2			Sch 2	
Assignments																
39	20-Apr-15		Sch 2			Sch 2			Sch 2			Sch 2			Sch 2	
Assignments																
40	27-Apr-15		Sch 2			Sch 2	T		Sch 2			Sch 2			Sch 2	
Meetings			11-1 Team Meeting													
Assignments		AK3/	SK3 to Moder	ators							AK3/SK3 to	SAS Office for	Processing			
41	04-May-15		Bank Holiday	'	SER x 2 L6/L7	SER Subject	ct Follow Up		Sch 2			Sch 2			Sch 2	
Assignments						SK3 Formative I Formative Sub										
42	11-May-15		Sch 2			Sch 2			Sch 2			Sch 2			Sch 2	
Assignments														AK3/SI	(3 Final Sub	mission
43	18-May-15		Sch 2			Sch 2			Sch 2			Sch 2			Sch 2	
Assignments												Returned to S AP to Modera				Sch 2 A&E Reports in
		Resear	ch Phase Prep	paration	SPIAP to SAS	Research Pha	se Preparation	Researc	h Phase Prep	aration	Researc	ch Phase Prep	paration	Researc	h Phase Pre	paration
44	25-May-15				Processing											
45	01-Jun-15	Resear	ch Phase Prep	paration	Scl	h 2 Research Ph	nase	Sch 2	2 Research Pt	nase	Sch	2 Research P	hase	Sch	2 Research I	hase
Meetings					Student	Staff Committee	4.30-6.30	Strategic Le	adership Gro	up 4.30-6.30						
Assignments									Final Marks to PFormative M							
				-	-		·)6								

	2014-15															
BCU Week	W/B Monday Monday				Tuesday			Wednesday			Thursday				Friday	
		9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16	9-11	11-13	14-16
46	08-Jun-15	Sch	2 Research	Phase	Sd	n 2 Research Pha	ise	Sch	Research P	hase	Sch 1	Research P	hase	Sch	2 Research P	hase
Meetings			11-1 Team Meeting Moderation													
Assignments			4					SPIA	Final Subm	ission						
47	15-Jun-15	Sch	2 Research F	Phase	Sci	Sch 2 Research Phase		Sch 2 Research Phase			Sch /	Research P	hase	Sch	2 Research P	hase
Assignments		SPIAP to S	SAS Office for	Processing										SP/AP F	inal Marks to	Trainees
48	22-Jun-15	Sch	2 Research I	Phase	Sci	h 2 Research Pha	ise	Sch 2 Research Phase			Sch 2	Research P	hase	Sch	2 Research P	hase
Assignments					Research Pr	resentations and	Moderation	Research Pr	esentations &	Moderation	RCS/R	E Formative	Marks			
49	29-Jun-15	PDP 8	& CEDP	Prelim Exam Board	Tuto	orials (PDP Sign	Off)	Career Laur	ch Lecture	Career Ln aunch Seminars	Course Eva External E Meet	xaminer	2.30 Exam Board			
Assignments			ch Re-sub ntations		RSC/RE Final Marks to Trainees				8							
50	06-Jul-15		1									31				
Meetings		New Me	entor Training	4.30-6.30	New M	entor Training 4.	30-6.30			i i		ĺ		Strategic (ourse Develo	pment D
Assignments	1			1				1		1			2 (4			

TAUGHT SESSIONS KEY	EDU6010 SE1	EDU6011 SE2	ADMIN AND TUTORIALS	EDU6012 TIL EPPS	EDU6013 RST SUBJECT WORKSHOPS	EDU6014 AK3 EDU7077 SK3 EPPS	EDU6016 SP EDU6017 SP EDU6018 SP EDU6019 SP EDU6020 SP	EDU7079 AP EDU7080AP EDU7081 AP EDU7082 AP EDU7101 AP	EDU6015 RCS EDU7078 RE RESEARCH & RESEARCH PLACEMENT
ASSIGNMENTS KEY			Diagnostic Assignment	The Individual Learner	Rationale for Subject Teaching	Assessment at KS3 & Analysis of Assessment	Subject Pedagogy &	Analysis of Subject Pedagogy	Research Case Study and Research
ASSIGNMENT MODERATORS			Helen Thomas and Chris Bolton	Ian Axtell and Andrew Steed	CONTRACTOR CONTRACTOR	AK3 - PhilTaylor SK3 - Peter Carr and Don Newton	.5%. E.M	AP - Simon Spencer and Tracey	RCS - Martin Fautley RE - Peter

Art and Design Curriculum Workshops 2014-15 (Subject to alteration)

BCU Wk	Date	Module EDU6013 Sessions
7	Thursday 11 th September	9.00am. Professional Biographies – Trainees deliver a short visual "biography" that outlines their background in art or design – a selected portfolio will be required.
7	Friday 12 th September	9.00am. Subject Workshop. Trainees will take part in two or three day workshops across the autumn term. The workshops will include: O Critical and Contextual Studies in Art Education O Space as Medium in the Creative Art and Design Classroom O Drawing In addition to the Subject Workshops there will be supplementary Peer Teaching sessions. These will usually take place on Mondays – 2.00-5.00pm.
8	Friday 19 th September	9.00am. Subject Workshop – as above
9	Friday 26 th September	9.00am. Subject Workshop – as above
10	Friday 3 rd October	9.00am. Subject Workshop – as above
11	Friday 10 th October	9.00am. Subject Workshop – as above
12	Friday 17 th October	9.00am. Subject Workshop – as above
13	Friday 24 th October	9.00am. Subject Workshop – as above

BCU Wk	Date	Module EDU6020 / EDU7080 Sessions
24	Friday 9 th January	9.00am. Subject Workshop. Trainees will take part in workshops across the spring term. The spring term workshops take place at BCU and in Partnership Schools' Art Departments. The workshops will include:
		 Digital Media Printmaking Ceramics Learning with Craft Materials Gallery Education Critical Awareness in the Curriculum
		In addition to the Subject Workshops there will be supplementary Peer Teaching sessions which will usually take place on Thursdays – 5.00-7.00pm.
25	Friday 16 th January	9.00am. Subject Workshop – as above
26	Friday 23 rd January	9.00am. Subject Workshop – as above

27	Friday 30 th January	9.00am. Subject Workshop - as above
28	Friday 6 th February	9.00am. Subject Workshop – as above
29	Friday 13 th February	9.00am. Subject Workshop
	her sites of interest are throughout the year as	Visits could be selected from: The Marion Richardson Archive, Ikon Gallery, Birmingham Museum and Art Gallery, The New Art Gallery Walsall, Wolverhampton Art Gallery, Birmingham Museum Collection Centre, The Black Country Museum, Pitt Rivers and Ashmolean Museums, Oxford.

Design and Technology Workshops 2014-15 (subject to alteration as Health and Safety training may be in addition either on Monday afternoons or as a replacement to some Friday Workshops)

BCU Wk	Date	Module EDU6012 Sessions
6	Friday 5 th September	Introductory DT Workshop 1 am & pm
7	Thursday 11 th September	Introductory DT Workshop 2 am & pm
	Friday 12 th September	Textiles: Modelling and Construction am
		Fibres and Fabrics pm
8	Friday 19 th September	Practical cooking skills for life and STEM – Part 1
9	Friday 26 th September	Introduction to E Textiles
		Smart materials – Food and Textiles
10	Friday 3 rd October	Using ICT in D&T 1
		Using ICT in D&T 2
11	Friday 10 th October	Food: Sensory and Product Analysis - Food
		Preparation
		Food Product Development
12	Friday 17 th October	Food & Textiles: Pedagogical skills, higher order skills workshops – GCSE and beyond
18	Friday 28 th November	Teaching practice forum

BCU Wk	Date	Module EDU6012 Sessions
24	Tuesday 6 th January	Peer tutoring 1 (textiles) am
		Peer tutoring 1 (Food) pm
24	Friday 9 th January	Data usage to inform assessment strategies am & pm
25	Friday 16 th January	Personalised Learning in DT am & pm
26	Friday 23 rd January	Extra-Curricular themes in Technology department's: Textiles am Food pm
27	Friday 30 th January	Planning a new curriculum am & pm
28	Thursday 5 th February	Peer Tutoring
29	Friday 6 th February	Textiles – pattern drafting am Colours and finishes pm
	Friday 13 th February	Level 7 focus group

BCU Wk	Date	Module EDU7079 Sessions
24	Thursday 8 th January	Approaches to Assessment
25	Thursday 15 th January	Approaches to differentiation - inclusion for all
26	Thursday 22 nd January	Food in schools – Health and well being
27	Thursday 29 th January	Planning and Inclusion

Drama Workshops 2014-15 (subject to alteration)

BCU Wk	Date	Module EDU6014 Sessions	Staff
6	Friday 5 th September	Introductory Drama Workshop 1 am & pm	
7	Thursday 11 th September	Woyzeck- Introductory Drama Workshop 2 am & pm	СВ
	Friday 12 th September	Creating, Performing and Responding am & pm	SS
8	Friday 19 th September	The Drama Curriculum am	SS
		Beyond the Drama Curriculum pm	СВ
9	Friday 26 th September	Developing Character	SS
		Using Texts	СВ
10	Friday 3 rd October	Language and Vocal	SS
		Movement and Physical Work	СВ
11	Friday 10 th October	Drama Techniques	SS
		Whole Class Drama	СВ
12	Friday 17 th October	Peer Tutoring: Practitioners am & pm	СВ
13	Friday 24 th October	Post 16 Workshops with visiting Schools	СВ
17	Friday 28 th November	TPF	СВ
		Drama and ICT	СВ

BCU Wk	Date	Module EDU6017 Sessions	Staff
24	Tuesday 6 th January	Peer Tutoring: Theatre History am & pm	СВ
	Thursday 8 th January	Approaches to Assessment and Differentiation (School Based)	СВ
	Friday 9 th January	Assessment and Progression in KS3 Drama am (Greek Theatre)	SS
		Assessment and Progression in KS4 Drama pm (Commedia del' Arte)	СВ
25	Friday 16 th January		
26	Friday 23 rd January	Raising Aspirations and Removing Barriers to Learning with Big Brum Theatre in Education Company.	СВ
27	Friday 30 th January	Approaches to Drama Exams- GCSE Applied Theatre am	SS
		Approaches to Drama Exams- A-Level exploration of Dramatic Creation pm	СВ
28	Thursday 5 th February	Peer Tutoring: Theatre from other places am & pm	СВ
	Friday 6 th February	Planning for KS4, KS5 and Transition	СВ
29	Friday 13 th February	Planning for KS3- Process Drama	СВ

BCU Wk	Date	Module EDU7079 Sessions	
24	Thursday 15 th January	Approaches to Assessment	
25	Thursday 22 nd January	Alternative Assessment Strategies	
26	Thursday 29 th January	Devising and Drama Processes	
27	Thursday 5 th February	Planning and Inclusion	

Mathematics Workshops 2014-15

(subject to alteration)

BCU Wk	Date	Module EDU6013 Sessions	
6	Friday 5 th September	Subject Introduction: Doing Maths or Practising the Finished Product?	
7	Thursday 11 th September	What is Maths and what does effective maths teaching look like?	
7	Friday 12 th September	Issues in the Teaching of Number 1 (including use of calculators) supported by the effective use of ICT throughout	
8	Friday 19 th September	Issues in the Teaching of Number 2 (including use of calculators) supported by the effective use of ICT throughout	
9	Friday 26 th September	Issues in the teaching and learning of Algebra 1 supported by the effective use of ICT throughout	
10	Friday 3 rd October	Introduction to the Teaching of Algebra 2 supported by the effective use of ICT throughout	
11	Friday 10 th October	Issues in the Teaching and Learning of Geometry & Measures 1 supported by the effective use of ICT throughout	
12	Friday 17 th October	Issues in the Teaching and Learning of Geometry & Measures 2 supported by the effective use of ICT throughout	
13	Friday 24 th October	Issues in the Teaching and Learning of Statistics supported by the effective use of ICT throughout	

BCU Wk	Date	Module EDU6019 / EDU7081 Sessions
24	Friday 9 th January	Issues in the Teaching and Learning of Statistics 2 supported by the effective use of ICT throughout
25	Friday 16 th January	Teaching and Learning at A Level 1
26	Friday 23 rd January	Issues in the teaching and learning of algebra 3 supported by the effective use of ICT throughout
27	Friday 30 th January	Issues in the Teaching and Learning of Geometry & measures 3 supported by the effective use of ICT throughout

28	Friday 6 th February	The Teaching of Proof
29	Friday 13 th February	Teaching and Learning at A Level 2

Music Workshops 2014-15 (Autumn Term) (Subject to alteration)

*Please bring an instrument to these sessions.

Week	Date	Module EDU6013 Session	S	
6	Friday 5 th September 2014	Introduction: What makes a good music		
	11am in A114	Essential Reading : As this is the first session your essential reading will relate to your personal pre-course tasks in preparation for your tutorial. However, there is some recommended and background reading identified on the reading list that explores some key principles that underpin our music education course.		
7	Thursday 11 th September 2014	*Musicians as Learners: What is music education in a classroom? What is it like being a pupil again? Is performing enough?		
	9am in A114	Essential Reading (please discuss using the Moodle Forum): Philpott, C. & Spruce, G. (eds.), (2007), Learning to teach music in the secondary school, SECOND EDITION London: RoutledgeFalmer: Chapters 1 & 2		
7	Friday 12 th September 2014 9am in A114	*Instrumental Teaching: An Introduction.	Musical Openings: What do you need to consider when starting a musical journey with a new class of pupils? Where do we start? Exploring professional values.	
		Essential Reading (please discuss using the Moodle Forum): Philpott, C. & Spruce, G. (eds.), (2007), Learning to teach music in the secondary school, SECOND EDITION London: RoutledgeFalmer: Chapters 8 & 16		
8	Friday 19 th September 2014 9am in A114	*Making Music Together: Modelling an Integration of Practice: What is musical learning? Is it different in the classroom from an instrumental lesson? Or is it the same? What is "active music making" (Ofsted, 2012)? TIL support.		
		Essential Reading (please discuss using the Moodle Forum): Philpott, C. & Spruce, G. (eds.), (2007), Learning to teach music in the secondary school, SECOND EDITION London: RoutledgeFalmer: Chapters 3 & 7		
9	Friday 26 th September 2014 9am in A114	Patterns & Places: Exploring Musical Textures: Why teach World music? What is the point of teaching notation at Key Stage 3? Numeracy? How about a logical "entry point" (Gardner, 1991) to plan for musical learning?		
		How can we ensure we are being inclusive? Essential Reading (please discuss using the Moodle Forum):		

		to teach music in the seconda	Philpott, C. & Spruce, G. (eds.), (2007), Learning to teach music in the secondary school, SECOND EDITION London: RoutledgeFalmer: Chapters 4 & 14		
10	Friday 3 rd October 2014 9am in A114	*Instrumental Teaching: Group Teaching.	*Music & Meaning: Engaging Contexts for Making Music: How could you model composing at Key Stage 3? How about a narrative "entry point" (Gardner, 1991)? How do we explain in a musical classroom? What questions might we use to promote musical learning? RST support.		
		Philpott, C. & Spruce, G. (eds.	discuss using the Moodle Forum):), (2007), <i>Learning to teach music in the</i> EDITION London: RoutledgeFalmer:		
11	Friday 10 th October 2014 9am in A114	Singing: How can we support singing in a classroom? Why should people sing? Ideas from a national expert!			
		Essential Reading (please discuss using the Moodle Forum): Philpott, C. & Spruce, G. (eds.), (2007), Learning to teach music in the secondary school, SECOND EDITION. London: RoutledgeFalmer: Chapter 17 & 18			
12	Friday 17 th October 2014 9am in A114	differences between inform	nalising Music Making: engage our pupils at KS3? What are the al, non-formal and formal learning? e use in a music classroom? Why?		
		Philpott, C. & Spruce, G. (eds.	discuss using the Moodle Forum):), (2007), <i>Learning to teach music in the</i> EDITION. London: RoutledgeFalmer:		
13	Friday 24 th October 2014 9am in A114	*Instrumental Teaching: Improvisation. *Choices and Changes: Musafter Key Stage 3: Why do so few pupils take music after Key Stage 3? Is to an issue? What are the syllable choices after KS3? How do we choose the right one?			
		Essential Reading (please discuss using the Moodle Forum): Philpott, C. & Spruce, G. (eds.), (2007), Learning to teach music in the secondary school, SECOND EDITION. London: RoutledgeFalmer: Chapter 5 & 6			

Science Workshops 2014-2015 (subject to alteration)

Autumn Term

BCU Wk	Date	Venue	Module EDU6013 (Rationale for Subject Teaching)	
6	Friday 5 th September am + pm	BCU 113b	What is Science? Scientific Worldviews - philosophy and history	
7	Thursday 11 th September am + pm	BCU 113b	Why do practical work in science education?	
7	Friday 12 th September am + pm	Broadway School	Teaching Forces	
8	Monday 15 th September	BCU 113b	Science pedagogy Teaching models scientific method and key scientists	
8	pm only Friday 19 th September am + pm	Broadway School	Teaching Particles	
9	Monday 22 nd September pm only	BCU 113b	Effective lessons in science	
9	Friday 26 th September am + pm	Broadway School	Teaching Energy	
10	Monday 29 th September pm only	BCU 113b	Effective teaching and learning in science	
10	Friday 3 rd October am + pm	Broadway School	Teaching Geological processes	
11	Monday 6 th October pm only	BCU 113b	Assessment in science part 1	
11	Friday 10 th October am + pm	Broadway School	Teaching 'How science works' – scientific processes and enquiry	
12	Monday 13 th October pm only	BCU 113b	Dealing with misconceptions in science	
12	Friday 17 th October am + pm	Broadway School	Safety in science – risk assessments and the more dangerous practicals	
13	Monday 20 th October pm only	BCU 113b	Differentiation techniques in science	
13	Friday 24 th October am + pm	Broadway school	Teaching Cells	

18	Friday 29 th	BCU 113b	School Experience Review
	November		

Spring Term

BCU Wk	Date	Venue	Module EDU6222 / EDU7 ² (Subject Pedagogy)	116
24	Friday 9 th January am + pm	University of Birmingham	ASE Conference	
25	Friday 16 th January am + pm	Broadway School	Materials science IOM3	
26	Monday 19 th January am + pm	BCU 113b	Assessment in science par	t 2
26	Friday 23 rd January am + pm	Broadway School	Teaching Electricity and Magnetism	Teaching Chemical Reactions
27	Monday 26 th January am + pm	BCU 113b	Teaching Human Biology	
27	Friday 30 th January am + pm	Broadway School	Teaching Waves and Radiation	Teaching Materials
28	Monday 2 nd February am + pm	BCU 113b	Literacy in science	
28	Friday 6 th February am + pm	Broadway School	Teaching Mechanics	Teaching Organic chemistry
29	Friday 13 ^h February am + pm	Broadway School	Teaching Atomic Physics and Space	Teaching Stoichiometry and Environmental chemistry
34	Friday 13 th March am + pm	BCU 113b	School Experience Review	
41	Tuesday 5 th May am + pm	BCU 113b	School Experience Review	