# **BA Archaeology** For students entering Part 1 in 2005

Awarding Institution: Teaching Institution: Relevant QAA subject benchmarking group(s): Faculty of Science Date of specification: April 2007 Programme Director: Dr Mary Lewis Programme Adviser: Professor R Chapman Board of Studies: Archaeology Accreditation: Not appropriate

# UCAS code: V400

The University of Reading The University of Reading Archaeology Programme length: 3 years

Http://www.rdg.ac.uk/Archaeology

#### Summary of programme aims

The programme aims to provide a thorough degree-level education in Archaeology, combining practical experience (in the field and laboratory) with academic study of the archaeology of prehistoric, protohistoric, Roman and medieval Europe and the Mediterranean region. This programme is distinctive in its emphasis on the application of archaeological techniques and theory, particularly through the Silchester Field School. Students will expand the range, depth and sophistication of their knowledge of archaeology through the structured progression of the programme through Parts 1, 2 and 3.

#### Transferable skills

The University's Strategy for Teaching and Learning has identified a number of generic transferable skills which all students are expected to have developed by the end of their degree programme. In following this programme, students will have had the opportunity to develop their skills relating to career management, communication (both written and oral), information handling, numeracy, problem-solving, team working and use of information technology. Students of Archaeology will also develop skills in the critical analysis of data, and be able to think comparatively and cross-culturally. Through practical and field work they will also have the opportunity to develop proficiency in decision-making, and a sense of personal and group responsibility.

## **Programme content**

The profile which follows states which modules must be taken (the compulsory part) together with one or more lists of modules from which the student must make a selection (the option modules). Students must choose such additional modules as they wish, in consultation with their programme adviser, to make 120 credits in each Part. The number of credits for each module is shown after its title. In Part 1 the remaining credits can be made up from any optional modules and/or from modules elsewhere in the University. In Parts 2 and 3, up to 20 credits can be taken from modules available elsewhere in the University.

Part 1 introduces the methods of the discipline of archaeology and reviews basic evidence for past lifestyles and human social development. Part 2 provides the opportunity to engage with primary archaeological data, through participation on the Silchester Field School, and through the study of archaeological science. Approaches to interpretation are explored, and modules are provided on prehistoric, Roman and medieval archaeology, primarily in Britain, continental Europe and the Mediterranean region. In Part 2 recommended options have been suggested for students intending to take Archaeology as a vocational degree. For those seeking a broader Arts degree, we

encourage greater flexibility, including the choice to take up to 20 credits in any other department. Part 3 encourages increasing specialisation, through the provision of a range of special subjects from which a choice is made, and the opportunity to research a topic independently through the dissertation.

Part 1 (three terms)		Credits	Level
(totalling 60 creation optional archaec	the three compulsory Archaeology modules dits), and choose a combination of 60 credits from the ology module and/or an additional one or two subjects dules available elsewhere in the University.		
Compulsory mo	dules		
AR1TS1	Archaeological Practice	20	С
AR1P1	Introduction to World Prehistory	20	С
AR1RM1	Introduction to Historical Archaeology	20	С
Optional module	2		
AR1TS2	Bones, Bodies and Burials: the archaeology of death	20	С
<b>Part 2 (three terms)</b> There are three compulsory modules, plus a number of recommended options for vocational students, totalling 120 credits. Those interested in a broader degree may replace any of the recommended options with one or more further period modules chosen from any group, and/or up to 20 credits chosen from modules available elsewhere in the University. Of the 120 credits, 5 are taken up by Career Management Skills.		Credits	Level
Compulsory mo	dules		
AR2F3	Silchester Field School (summer vacation)	20	Ι
AR2F7	Professional Careers in Archaeology (including	10	Ι
	Career Management Skills – 5 credits)		-
AR2T1	Archaeological Thought	10	Ι
Recommended (	Options for Vocational Students:		
AR2S1	Archaeological Science	20	Ι
GG2P3	Human Activity & Environmental Change	10	Ι
GO2P5	Crime Scene Analysis	10	I
AR2F5	Techniques in Artefact Interpretation	10	I
AR2F6	Techniques in Skeletal Interpretation	10	I
AR2L1 MC2OA	Study Abroad	50 20	I I
MC20A	Object Analysis and Museum Interpretation	20	1
AND:			
-	lules chosen from:	• •	-
AR2P5	The Middle Palaeolithic of Europe and SW Asia	20	I
AR2P6	Later Prehistoric Europe	20	I
AR2P9	First Civilisations: culture & society in the East	20	Ι
AR2P10	Mediterranean c.3500-1200 BC	20	T
AN2110	From Collapse to Complexity: the Aegean in the first millennium BC and the origins of the classical polis	20	Ι
	minemium DC una ine origins of the classical polis		

AR2P11	Pharaohs, Ptolemies & Caesars: Egyptian archaeology	20	Ι
AR2R4	Rome & the Mediterranean	20	Ι
AR2M1	Post-Roman & Early Medieval Europe	20	Ι
AR2M2	Later Medieval Europe	20	Ι
<b>Part 3 (three terms)</b> There is a compulsory dissertation module plus a choice of option modules, totalling 120 credits. However, those interested in a broader degree may substitute up to 20 credits chosen from modules available elsewhere in the University.		Credits	Level
Compulsory mo AR3D1	dules Dissertation	40	н
AKJDI	Dissertation	40	п

AR3D1 Dissertation 40

Four of the following selected modules (to total of 80 credits):

(Not all optional modules will be available in any one year. The availability of all optional modules is subject to availability of staff and will require a minimum number of participants. Admission to optional modules will be at the discretion of the Programme Director)

Environmental Archaeology & the Cultural Landscapes of Prehistory	20	Η
Environment & Landscape in Historic Periods	20	Η
Micromorphology & the study of early agricultural & urban	20	Η
settlements & landscapes		
Palaeopathology	20	Η
The Archaeology of Food and Nutrition	20	Η
Information Molecules: biomolecular methods for the archaeologist	20	Η
Coastal and Maritime Archaeology	20	Н
Geographic Information Systems	20	Η
Burial Archaeology	20	Η
Gender Archaeology: Sex, Sexuality & Gender in the study of the past	20	Η
Museum Theory, History & Ethics	20	Η
Object Analysis and Museum Interpretation (2007-8 only)	20	Η
Early Agricultural Societies in the Mediterranean	20	Η
Early Complex Societies in the Mediterranean	20	Η
British Prehistory 1: the Age of Stonehenge	20	Η
British Prehistory 2: the Age of Hillforts	20	Η
The Emergence of Civilisation in Mesopotamia	20	Η
Ancient Aegean Landscapes: human interaction with the natural	20	Η
environment between the Neolithic & Classical periods		
Hominins, Hearths and Handaxes: studies in the Lower Palaeolithic	20	Η
of North-west Europe		
Roman Britain	20	Η
Roman Material Culture Studies	20	Η
The Archaeology of Early Anglo-Saxon England	20	Η
Expansion or contraction in twelfth century England	20	Η
	Environment & Landscape in Historic Periods Micromorphology & the study of early agricultural & urban settlements & landscapes Palaeopathology The Archaeology of Food and Nutrition Information Molecules: biomolecular methods for the archaeologist Coastal and Maritime Archaeology Geographic Information Systems Burial Archaeology Gender Archaeology: Sex, Sexuality & Gender in the study of the past Museum Theory, History & Ethics Object Analysis and Museum Interpretation (2007-8 only) Early Agricultural Societies in the Mediterranean Early Complex Societies in the Mediterranean British Prehistory 1: the Age of Stonehenge British Prehistory 2: the Age of Hillforts The Emergence of Civilisation in Mesopotamia Ancient Aegean Landscapes: human interaction with the natural environment between the Neolithic & Classical periods Hominins, Hearths and Handaxes: studies in the Lower Palaeolithic of North-west Europe Roman Britain Roman Material Culture Studies The Archaeology of Early Anglo-Saxon England	Environment & Landscape in Historic Periods20Micromorphology & the study of early agricultural & urban20settlements & landscapes20Palaeopathology20The Archaeology of Food and Nutrition20Information Molecules: biomolecular methods for the archaeologist20Coastal and Maritime Archaeology20Geographic Information Systems20Burial Archaeology20Gender Archaeology20Gender Archaeology20Geographic Information Systems20Burial Archaeology20Gender Archaeology: Sex, Sexuality & Gender in the study of the past20Object Analysis and Museum Interpretation (2007-8 only)20Early Complex Societies in the Mediterranean20British Prehistory 1: the Age of Stonehenge20British Prehistory 2: the Age of Hillforts20Ancient Aegean Landscapes: human interaction with the natural20environment between the Neolithic & Classical periods20Hominins, Hearths and Handaxes: studies in the Lower Palaeolithic20of North-west Europe20Roman Britain20Roman Material Culture Studies20The Archaeology of Early Anglo-Saxon England20

## **Progression requirements**

In order to progress from Part 1 to Part 2 students must:

- a) Obtain at least 40% in two of the Part 1 Archaeology modules.
- b) Achieve an overall average of 40% over 120 credits taken in Part 1.

c) Achieve a mark of at least 30% in individual modules amounting to not less than 100 credits in Part 1.

In order to progress from Part 2 to Part 3 students must:

a) Obtain at least 40% in the Part 2 compulsory modules.

b) Achieve an overall average of 40% over 120 credits taken in Part 2.

c) Achieve a mark of at least 30% in individual modules amounting to not less than 100 credits in part 2.

## Summary of teaching and assessment

Teaching is delivered in modules that involve (i) both lectures and seminars or workshops (Parts 1 & 2); (ii) work in the field and laboratory (Part 2); and (iii) principally seminars (Part 3). Modules are assessed by a mixture of coursework and formal examination, with the proportion of coursework (including seminar performance) increasing as the degree progresses. The Silchester Field School is assessed entirely by coursework, including both performance in the field and a formal piece of assessed work. The final year dissertation comprises a piece of independent research, directed through a series of one-to-one tutorials, and assessed entirely by coursework (including a research design and an oral presentation).

The conventions for classification are included in the Programme Handbook but you should note that weighting between Part 2 and Part 3 for classification purposes is 33% and 67%.

## Admission requirements

No previous experience of Archaeology is required for admission. Because Archaeology draws on many elements of the Arts and Sciences, almost any combination of A-Levels will be appropriate. Entrants should have achieved:

UCAS Tariff: Either: 260 points from 3 full A-levels, or: 280 points from 3 A-levels and 1 AS level.

International Baccalaureat: 30 points Scottish Highers: BBBB Irish Leaving Certificate: BBBBC

Applications from mature candidates are welcomed. A mature applicant is more likely to receive an offer of a place if he or she has undertaken or is undertaking recent study, for example one or more A levels or an Access course, but each case is assessed on its individual merits. You are advised to contact an Admissions Tutor as soon as possible to discuss your individual circumstances.

Applications from international students are welcomed. If you are not offering A-levels or an International Baccalaureat, we advise you to contact an Admissions Tutor before applying in order to discuss the acceptability of your qualifications. IELTS Band 7 (or equivalent) will be required for those whose education has not been undertaken in English.

Admissions Tutors: Dr H Eckardt

## Support for students and their learning

University support for students and their learning falls into two categories. Learning support includes IT Services, which has several hundred computers and the University Library, which across its three sites holds over a million volumes, subscribes to around 4,000 current periodicals, has a range of electronic sources of information and houses the Student Access to Independent

Learning (S@IL) computer-based teaching and learning facilities. There are language laboratory facilities both for those students studying on a language degree and for those taking modules offered by the Institution-wide Language Programme. Student guidance and welfare support is provided by Personal Tutors, the Careers Advisory Service, the University's Special Needs Advisor, Study Advisors, Hall Wardens and the Students' Union. Support for students in their studies is provided through the University's Personal Academic Record (PAR) Scheme, in which students meet their personal tutors regularly to review their progress.

The Departmental Handbooks provide extensive information on resources and study skills. The Department occupies a purpose-built structure with further shared facilities providing a research laboratory, teaching laboratories, computer laboratories, and space for undergraduates to work in the Department (including a Reading Room). There are also traditional and digital drawing office facilities; geophysical and tacheometric survey equipment; excavation equipment; soil and sediment coring equipment; and audio-visual resources. The University Library is well stocked with works relating to many different aspects of archaeology.

#### **Career prospects**

The degree in Archaeology at Reading is both a route into archaeology (including field archaeology, museums and heritage management), or a good basis for other careers in the areas of the arts, media, management, administration, the civil service, local government, commerce, law, publishing, librarianship and teaching. The emphasis on field training, coupled with wide academic provision in archaeological theory, science, and period and area topics, offers a broad range of vocational skills, in addition to those of communication and problem-solving. Whether direct from a BA degree, or following graduate study, a number of graduates have found positions in UK and European archaeology.

#### Opportunities for study abroad or for placements

The Department of Archaeology participates in an active Socrates exchange through which students can spend the second term of Part 2 at the University of Lund, Sweden.

## Educational aims of the programme

The programme aims to provide a thorough degree-level education in Archaeology, combining practical experience (in the field and laboratory) with academic study of the archaeology of prehistoric, proto-historic, Roman and medieval Europe and the Mediterranean region. This programme is distinctive in its emphasis on the application of archaeological techniques and theory, particularly through the Silchester Field School. Students will expand the range, depth and sophistication of their knowledge of archaeology through the structured progression of the programme through Parts 1, 2 and 3.

The programme also aims to develop skills of critical analysis: students will be able to think comparatively and cross-culturally, to draw conclusions from archaeological evidence and to communicate these through written media. Through practical experience they will gain proficiency in problem-solving and decision-making, numeracy, information technology and working with data. Experience of teamwork in the field assists in developing skills of communication and a sense of personal and group responsibility. Through their coursework students develop skills of oral expression, independent learning, and the critical analysis of data.

# **Programme Outcomes**

The programme provides opportunities for students to develop and demonstrate knowledge and understanding, skills, qualities and other attributes in the following areas:

Knowledge and Understanding				
A. Knowledge and understanding of:	Teaching/learning methods and strategies			
	At Part 1, all areas are taught largely through			
1. the growth of archaeology as a discipline;	illustrated lectures.			
<ol> <li>the current practice of archaeology within its wider political, social and institutional context;</li> <li>the diverse sources of evidence used by archaeologists, their variability and reliability;</li> <li>the main methods by which archaeologists acquire, date and analyse their primary evidence, including scientific methods;</li> <li>the range of interpretative approaches applied to archaeological evidence in their</li> </ol>	Aspects 3-5 are fundamental to all modules in the programme and are taught at all levels through lectures and seminars. Aspects 2-5 are further developed in Part 2 through participation in the Field School, and in dedicated modules by lectures, seminars and problem-oriented class work. There is further opportunity to pursue Aspects 1, 2 and 5 in depth through selected seminar-based options in Part 3. Aspect 6 is developed through selected period modules in Part 2, taught by informal lectures and seminars, and through more			
historical, political and social context 6. the development of selected human societies from our earliest ancestors to the medieval period, particularly in Europe and the Mediterranean.	<ul> <li>specialised, seminar-based modules in Part 3.</li> <li>In all Parts students are expected to undertake independent reading on the basis of bibliographies issued for each module, and prepare essays and seminar papers. The dissertation provides an opportunity for the further development of independent research.</li> <li><i>Assessment</i> Most knowledge is tested by a combination of coursework and formal examination, except that in most practical-based modules it is examined entirely by coursework; the dissertation is mostly by coursework. In Part 3, oral presentations also contribute.</li> </ul>			

## Knowledge and Understanding

## Skills and other attributes

<ul> <li>B. Intellectual skills – Students will be able:</li> <li>1. to assess the character and quality of archaeological data;</li> <li>2. to synthesise and integrate evidence from multiple and diverse sources;</li> <li>3. to recognise and critically evaluate past and current theoretical approaches and competing interpretations;</li> <li>4. to think comparatively and cross-culturally;</li> <li>5. to think critically and independently;</li> <li>6. to locate, extract and assemble data and information;</li> <li>7. to organise material in order to synthesise and articulate an argument effectively.</li> </ul>	Teaching/learning methods and strategiesThese skills are developed throughout theprogramme. Modules at all levels deal withquestions of evidence and interpretation inlectures, seminars, and practicals. Set essays,seminar discussions, oral presentations andexamination questions frequently involveanalysis and debate of intellectual problems,particularly in Part 3 and in a dedicatedmodule on Archaeological Thought in Part 2.Awareness of current approaches isencouraged as Part 3 options are often linkedto lecturers' research interests. Individualfeedback is provided on content andorganisation of essays. Independent thinkingis developed especially through thedissertation module for which initialpreparation and regular support are provided.AssessmentThese skills are assessed in all Parts of theprogramme by a combination of coursework,essays, oral presentations, dissertation andexamination.
<ul> <li>C. Practical skills – students will be able : <ol> <li>to identify, excavate, record and analyse archaeological stratigraphy, features and deposits;</li> <li>to excavate, process, identify and analyse a variety of artefacts and environmental material;</li> <li>to recognise and interpret archaeological traces in the landscape;</li> <li>to prepare archaeological drawings and other forms of visual presentation;</li> <li>to locate, extract and appraise critically archaeological information in published sources and on the WWW;</li> <li>to plan and carry out a primary research project, working independently.</li> </ol> </li> </ul>	Teaching/learning methods and strategiesSkills 1-4 are primarily taught through participation in the Field School and by problem-oriented class work in dedicated modules in Part 2, following preliminary lectures in Part 1.Skill 5 is developed throughout the programme. Bibliographies are provided for all modules, students are trained in library use, and many modules provide experience searching for information via the WWW. The IT element is additionally provided self-study sessions at Part 1, and at Part 2 through demonstrations and group practical work.Assessment Skills 1-4 are assessed by coursework. Skill 5 is assessed by a combination. Skill 6 is assessed through the dissertation.

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<b>D. Transferable skills</b> – Students will be	<b>Teaching/learning methods and strategies</b>
able:	
1. to communicate clearly and effectively in	Skill 1 is developed throughout the course in
speech and in a variety of types of writing;	the writing of essays, practical and laboratory
2. to deal effectively with a variety of	reports, and the dissertation, and by
numerical data and visual material;	participation in seminars.
3. to identify and devise strategies for solving	
problems;	Skills 2-5 are taught particularly through the
4. to work effectively in a team;	Field School and in the practical elements of
5. to locate information and use information	several Part 2 modules, as well as in selected
technology;	Part 3 modules.
6. to organise their own time purposefully	
and work independently;	Skill 6 is essential for the successful
7. to make informed career plans.	completion of the programme, and is
	exercised particularly through the Field
	School and the dissertation.
	Career management is taught through a
	distinct Part 2 module linked with other
	professional skills in Archaeology.
	Assessment
	These skills are assessed in all Parts of the
	programme by a combination of coursework,
	essays, oral presentations, dissertation and
	examination.
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Please note - This specification provides a concise summary of the main features of the programme and the learning outcomes that a typical student might reasonably be expected to achieve and demonstrate if he/she takes full advantage of the learning opportunities that are provided. More detailed information on the learning outcomes, content and teaching, learning and assessment methods of each module can be found in the module description and in the programme handbook. The University reserves the right to modify this specification in unforeseen circumstances, or where the process of academic development and feedback from students, quality assurance processes or external sources, such as professional bodies, requires a change to be made. In such circumstances, a revised specification will be issued.