

MA by Research in Archaeology

For students entering in 2017/8

Awarding Institution:	University of Reading
Teaching Institution:	University of Reading
Relevant QAA subject Benchmarking group(s):	Archaeology
Programme length:	12 months
Date of specification:	14/Aug/2017
Programme Director:	Dr Mary Lewis
Board of Studies:	SAGES Joint PGT

Summary of programme aims

The MA by Research in Archaeology aims to provide advanced study and research training in Archaeology primarily as a foundation for further research at Doctoral Level and also for students who wish to develop research in particular areas of interest at postgraduate level and are either already employed in Archaeology or wish to pursue a career in Archaeology.

The MA by Research in Archaeology aims to enable students to:

- deepen their knowledge and understanding of the substantive and conceptual issues in their chosen aspects of archaeology
- discuss research issues with practising researchers and specialists in their fields in order to develop critical awareness of current methods, problems and insights in advanced scholarship at the forefront of archaeology
- make a significant contribution in evaluating methodologies and developing critiques of them, and where appropriate, in proposing hypotheses and knowledge in essays and a dissertation
- develop general and specific research skills and prepare them, where appropriate, for independent research at doctoral level, or to undertake a professional career and continue to engage in, and contribute to, scholarly research.
- gain specialist skills and training in specific archaeological methods and scientific analyses in optional modules

Transferable skills

In following this programme students will have had the opportunity to develop and enhance their skills in research, communication of complex material (both written and oral) to specialist and non-specialist audiences, information handling, time management, problem-solving and decision making, self-directed learning and use of information and communication technology. The MA by Research in Archaeology will enable students to develop key research skills, especially in:

- synthesising and evaluating data from a range of sources
- providing a coherent overview and critique of competing theories and positions on a topic
- developing arguments on the merits and limitations of these
- learning and applying specific specialist skills and scientific analyses if desired in optional modules
- self-direction and originality in independent planning and production of a substantial piece of research under supervision in the dissertation, as a potential foundation for further study and continuing professional development

Programme content

MA by Research in Archaeology (180 credits)

Students take the following compulsory modules (total 160 credits):

<i>Code</i>	<i>Module title</i>	<i>Credits</i>	<i>Level</i>
ARMRES1	Research Paper 1	20	7
ARMRES2	Research Paper 2	20	7
ARMSP2	Seminar Presentation	10	7
HEM01	Research Skills and Career Learning	10	7
ARMRESD	Dissertation	100	7

Work for each module must be on a topic in Archaeology, which may include one or more themes from the following:

Prehistoric Archaeology
Roman Archaeology

Medieval European Archaeology
 Archaeology of the Middle East
 Environmental Archaeology
 Ancient Diet
 Palaeopathology
 Geoarchaeology
 Bioarchaeology
 Social Archaeology

Students may also select two 10-credit optional modules or one 20-credit optional module from those available in the Department of Archaeology (total 20 credits), or write a third optional essay (ARMRES3, Research Paper 3, 20-credits). A language module of 20-credits can be taken with the Institution-Wide Language Programme (IWLP) where appropriate. In some circumstances, and subject to approval by the Programme Director, students may choose to take 30 credits of optional modules.

Postgraduate Diploma in Archaeology (120 credits)

Students take the following compulsory modules (total 120 credits):

ARMRES1	Research Paper 1	20	7
ARMSP2	Seminar Presentation	10	7
HEM01	Research Skills and Career Learning	10	7
ARMRP	Dissertation	80	7

Or

Students take the following compulsory modules (total 100 credits):

ARMRES1	Research Paper 1	20	7
HEM01	Research Skills and Career Learning	10	7
ARMSP2	Seminar Presentation	10	7
ARMRE	Extended Research Paper	60	7

And

Students may also select a further 20 credits by taking either two 10-credit optional modules or one 20-credit optional module from those available in the Department of Archaeology (total 20 credits), or write a second optional essay (ARMRES2, 20 credits)

Postgraduate Certificate in Archaeology (60 credits)

Students take the following compulsory modules (total 40 credits):

ARMRES1	Research Paper 1	20	7
ARMSP2	Seminar Presentation	10	7
HEM01	Research Skills and Career Learning	10	7

Students may also select two 10-credit optional modules or one 20-credit optional module from those available in the Department of Archaeology (total 20 credits), or write a second research paper (ARMRES2, 20 credits)

Part-time or modular arrangements

The programme may be taken over two years on a part-time basis. Selection of modules between the two years will be agreed between the student and the Programme Director at the start of the programme. HEM01 *Research Skills and Career Learning* is taken in the first term of the programme. Participation in the Dissertation Workshop and submission of the Dissertation proposal is required in Year 1. The *Dissertation* is submitted at the end of the second year. It is anticipated that students will normally complete at least 60 credits' worth of modules in Year 1. Modules will be assessed in the year that they are taken. The programme may also be taken on a modular basis, with HEM01 *Research Skills and Careers Learning* being taken in the first term and the *Dissertation* being taken in the final year.

Progression requirements

N/A

Summary of Teaching and Assessment

Teaching is primarily by means of individually supervised essays (Research Projects) with regular tutorials and a supervised dissertation. Staff with relevant expertise in the subject area and the Seminar Presentation Module Convenor will provide support and teaching for the Seminar Presentation module. Classes and seminars will

supplement teaching where appropriate according to student interest, staff teaching and research activity, at the discretion of the Module Convenor and Programme Director.

Assessment and teaching terms are as follows:

<i>Term</i>	<i>Code</i>	<i>Title</i>	<i>Assessment</i>	<i>Credits</i>	<i>Level</i>
1	ARMRES1	Research Paper 1	5,000 word essay	20	7
1	ARMRES2	Research Paper 2	5,000 word essay	20	7
1	ARMSP2	Seminar Presentation	Presentation	10	7
1	HEM01	Research Skills and Career Learning	Article critique; CV and job application	10	7
1/2		Optional module(s)	Various	20	7
2/3	ARMDRES	Dissertation	25,000 words dissertation; research proposal; conference presentation	100	7
2/3	ARMRP	Dissertation	15,000 words dissertation; research proposal; conference presentation	80	7
2/3	ARMRE	Extended Research Paper	10,000 words dissertation; research proposal, conference presentation	60	7

The University's taught postgraduate marks classification is as follows:

Mark Interpretation

70 - 100% Distinction

60 - 69% Merit

50 - 59% Good standard (Pass)

Failing categories:

40 - 49% Work below threshold standard

0 - 39% Unsatisfactory Work

For MA by Research in Archaeology

Distinction: A weighted average mark of 70 or more over 180 credits AND a mark of 60 or more for the dissertation AND no mark below 40.

OR

A weighted average mark of 68 or more over 180 credits AND a mark of 70 or more in 90 credits AND no mark below 40.

Merit: A weighted average mark of 60 or more over 180 credits AND a mark of 50 or more for the dissertation AND no mark below 40

OR

A weighted average mark of 58 or more over 180 credits AND a mark of 60 or more in 90 credits AND a mark of 50 or more for the dissertation AND no mark below 40

Pass: A weighted average mark of 50 or more over 180 credits AND a mark of 50 or more for the dissertation AND no absolute weakness (ie the total credit value summed for all modules marked below 40 does not exceed 30 credits and for all modules marked below 50 does not exceed 55 credits)

Failed: A performance which fails to fulfil the criteria for the above classifications.

For PG Diplomas

Distinction: A weighted average mark of 70 or more over 120 credits AND no mark below 40

OR

A weighted average mark of 68 or more over 120 credits AND a mark of 70 or more in 60 credits AND no mark below 40.

Merit: A weighted average mark of 60 or more over 120 credits AND no mark below 40.

OR

A weighted average mark of 58 or more over 120 credits AND a mark of 60 or more in 60 credits AND no mark below 40.

Pass: A weighted average mark of 50 or more over 120 credits AND no absolute weakness (ie the total credit value summed for all modules marked below 40 does not exceed 30 credits and for all modules marked below 50 does not exceed 55 credits).

OR

A weighted average mark of 48 or more over 120 credits AND a mark of 50 or more in 60 credits AND no absolute weakness (ie the total credit value summed for all modules marked below 40 does not exceed 30 credits and for all modules marked below 50 does not exceed 55 credits).

Fail: A performance which fails to fulfil the criteria for the above classifications.

For PG Certificate

Passed and Failed categories only will be awarded for PG Certificates as follows:

Pass: A weighted average mark of 50 or more over 60 credits AND no absolute weakness (ie the total credit value summed for all modules marked below 40 does not exceed 10 credits).

OR

A weighted average mark of 48 or more over 60 credits AND a mark of 50 or more in 30 credits AND no absolute weakness (ie the total credit value summed for all modules marked below 40 does not exceed 10 credits).

Fail: A performance which fails to fulfil the criteria for the above classifications.

Admission requirements

For acceptance onto the course, a student must already possess a good degree from a U.K. University (normally a high 2.1 standard and in Archaeology) or have equivalent qualifications or experience from elsewhere.

Admissions Tutor: Dr Mary Lewis

Support for students and their learning

University support for students and their learning falls into two categories. Learning support is provided by a wide array of services across the University, including: the University Library, In-session English Support Programme, the Study Advice and Mathematics Support teams and IT Services. 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, School Senior Tutors, the Students' Union, the Medical Practice and the Support Centres. If a student has a general enquiry and is unsure where to seek help, they should visit their Support Centre. There are five Support Centres across the University, including one based at the London Road Campus. The Support Centre will be able to advise on matters such as extenuating circumstances, module selection, suspensions, withdrawals, timetable queries and transferring programme. The Support Centre will also be able to signpost students to Carrington building where other University services related to disability, financial support, counselling and wellbeing, accommodation and careers can be found. More information on what student services are available can be found here: <http://student.reading.ac.uk/essentials>.

Career prospects

The MA by Research in Archaeology at Reading provides an excellent foundation for students wishing to pursue further research at higher degree level. It also provides an opportunity for those already employed in Archaeology to develop research in particular areas of interest at postgraduate level and to acquire skills for professional advancement. The MA by Research also forms the basis for other careers in the areas of the arts, media, management, administration, the civil service, local government, commerce, law, publishing, librarianship and teaching. A significant number of Archaeology graduates have found positions in UK and European Archaeology, either directly from their Master's degree, or following further postgraduate study.

Opportunities for study abroad or for placements

There is the opportunity to do the fieldwork part of the dissertation project abroad. However, students are expected to make the necessary arrangements for this with advice from staff. The students also have the opportunity either to undertake the assessed placement option modules: either *ARMREP Research Enterprise Placement (20 credits)*, or *ARMEMP Research and Enterprise Micro-Placement (10 credits)*, or an 'ad-hoc' work experience placement with staff in the Department of Archaeology.

Programme Outcomes

The MA by Research in Archaeology aims to foster an advanced understanding of the human past through study and interpretation of archaeological evidence, and an ability to engage in independent research. On successful completion of the programme students will have acquired:

- an extended range, depth and sophistication of knowledge regarding selected aspects of Archaeology which reflect their specific interests, through a progression from essay modules, optional specialist or scientific modules to dissertation research
- abilities to synthesise and evaluate critically archaeological evidence and propose interpretations
- skills for independent research appropriate for Masters dissertations and as preparation for doctoral study
- an ability to recognise current weaknesses in our understanding of the past, either due to lack of evidence, poor methodology or inappropriate theory, and to propose means by which such weaknesses can be rectified.
- 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:

1. A comprehensive, systematic, and up-to-date knowledge of :
selected aspects of human societies from our earliest ancestors to the medieval period, particularly in Europe and the Mediterranean and Near East the diverse sources of evidence used by archaeologists, their variability and reliability;
2. A critical awareness of a wide range of:
past and current methods by which archaeologists acquire, date and analyse their primary evidence interpretative approaches applied to archaeological evidence in their historical, political and social context, including the most recent approaches;
3. A comprehensive understanding of a specific topic through writing of a dissertation

Teaching/learning methods and strategies

1. individual supervision of essays and dissertation
2. small group discussion in seminars and classes led by one or more members of staff
3. optional specialist or scientific modules
4. Dissertation Conference presentation prepared with the assistance of the supervisor and Dissertation Workshops

Assessment

1. Essays
2. Seminar presentation
3. Dissertation proposal and presentation
4. Dissertation

Skills and other attributes

B. Intellectual skills - *able to*:

1. to integrate and synthesise large quantities of archaeological and other data from multiple and diverse sources both systematically and creatively;
2. to make sophisticated and informed judgements in the absence of complete data;
3. to recognise and evaluate critically past and current theoretical approaches and competing interpretations;
4. to formulate individual research questions at a sophisticated level and identify strategies for exploring them;
5. to think critically and independently, and to propose new hypotheses as appropriate;
6. to synthesise and articulate arguments effectively, and to communicate the conclusions clearly;
7. to develop a critical self-awareness as a working archaeologist

Teaching/learning methods and strategies

These skills are developed throughout the individual supervision of essays and Dissertation, seminars, and Dissertation Workshops. All essay modules deal with questions of evidence and interpretation, through tutorials and essays which require analysis and debate of intellectual problems. Awareness of current approaches is encouraged and essay modules are usually linked to lecturers' research interests.

Independent research skills are developed through essays and the dissertation, including the formulation of topics and the identification of methodologies, for which initial preparation and regular support are provided. Individual feedback is provided on content and organisation of coursework, and a formal oral presentation is part of the dissertation.

Particular emphasis is on self-directed learning facilitated through the use of research-based teaching materials and methods.

Assessment

Intellectual skills are tested entirely by coursework, especially the dissertation, with oral presentations making some contribution.

C. Practical skills - *able to:*

1. to locate, extract and appraise critically archaeological information in published sources and on the WWW;
2. to select and apply appropriate methodologies in assessing the meaning and significance of evidence or data
3. to plan and carry out a primary research project, working independently
4. to engage in individual and group discussion and debate on archaeological issues

D. Transferable skills - *able to:*

1. to communicate complex data and ideas clearly and effectively in speech and in a variety of types of writing;
2. to deal effectively with a variety of numerical data and visual material, using the most appropriate and up-to-date techniques;
3. to demonstrate self-direction and originality in devising strategies for solving problems, even in complex and unpredictable situations;
4. manage time effectively and prioritise workloads
5. to continue to develop their knowledge and understanding to a high level;
6. to exercise their own initiative and personal responsibility.

Teaching/learning methods and strategies

These skills are taught through the essay tutorials and in dissertation workshops, and developed by application to the essay modules and dissertation. Discussion forms a part of most modules. Attendance on the Masters Research Resources and Skills Module and Technical Modules are additional non-assessed options, at the discretion of student supervisor, Module Convenor, Programme Director, and dependent on student number.

Assessment

Skills 1-4 are assessed indirectly through coursework and the dissertation.

Teaching/learning methods and strategies

All these skills are essential for the successful completion of the programme. Skill 1 is developed throughout the programme in the writing of essays and the dissertation, and by participation in seminar module and a formal dissertation presentation. Skills 2-6 are developed through the essays and dissertation, and supported by the dissertation workshops.

Assessment

These skills are assessed throughout the programme by a combination of essays, oral presentations, and dissertation.

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 process or external sources, such as professional bodies, requires a change to be made. In such circumstances, a revised specification will be issued.