MSc/MSt Archaeological Science Examining Conventions Academic Year 2018/19

1. Introduction

Examination conventions are the formal record of the specific assessment standards for the course or courses to which they apply. They set out how examined work will be marked and how the resulting marks will be used to arrive at a final result and classification of an award.

The supervisory body responsible for approving the examination conventions is the Social Sciences Board's Quality Assurance Committee.

2. Rubrics for individual papers

MSc

1. Three 2-hour written exams in the second week of Trinity Term of the academic year of admission, on each of the three elements of the course. Three questions are to be answered for each exam. For candidates who matriculated in 2018 onwards, each exam will be divided into sections and the candidates required to answer one question from each of three sections. An option from Archaeology or Classical Archaeology may be substituted for one of the three elements of the MSc, in which case only two written exams will be taken.

2. A pre-set essay of not more than 10,000 words. The subject and length of each essay must be approved by the Chair of Examiners for Archaeological Science

3. In lieu of one of the three papers described in the Schedule, candidates may, with the permission of the School of Archaeology's Graduate Studies Committee, take one of the options from the MSt in Archaeology or MSt in Classical Archaeology (Schedule B only). Candidates taking such an option would be examined on one pre-set essay of approximately 5000 words on a topic in Archaeological Science in lieu of the requirements laid out in 2 above.

4. A dissertation of no more than 20,000 words (excluding bibliography and/or catalogue, but including notes and appendices), on a research area selected in consultation with the supervisor and approved by the Chair of Examiners for Archaeological Science. Titles must be submitted to the Chair of Examiners for Archaeological Science

5. The examiners may require to see the records of practical work carried out during the course.

6. Candidates must present themselves for an oral examination if required by the examiners. This may be on the candidate's written paper, essay or dissertation, or all three. Oral examinations will be held for candidates that are on the distinction/merit or pass/fail borderlines but not on the pass/merit border.

MSt

1. Three 2-hour written exams in the second week of Trinity Term of the academic year of admission, on each of the three elements of the course. Three questions are to be answered for each exam. For candidates who matriculated in 2018 onwards, each exam will be divided into sections and the candidates required to answer one question from each of three sections An option from Archaeology or Classical Archaeology may be substituted for one of the three elements of the MSc, in which case only two written exams will be taken.

2. A pre-set essay of not more than 10,000 words. The subject and length of each essay must be approved by the Chair of Examiners for Archaeological Science. Essays must be printed, must bear the candidate's examination number but not his or her name, and must include a statement of the number of words. Any illustrations must be included in both copies.

3. In lieu of one of the three papers described in the Schedule, candidates may, with the permission of the School of Archaeology's Graduate Studies Committee, take one of the options from the MSt in Archaeology or MSt in Classical Archaeology (Schedule B only). Candidates taking such an option would be examined on one pre-set essay of approximately 5000 words on a topic in Archaeological Science in lieu of the requirements laid out in b) above.

4. A report, not exceeding 5,000 words, on a practical project selected in consultation with the supervisor and approved by the Chair of Examiners for Archaeological Science. The title of the report must be submitted to the Chair of Examiners for Archaeological Science

5. The examiners may require to see the records of practical work carried out during the course.

6. Candidates must present themselves for an oral examination if required by the examiners. This may be on the candidate's written paper, essay or report, or all three. Oral examinations will be held for candidates that are on the distinction/merit or pass/fail borderlines but not on the pass/merit border.

3. Marking conventions

3.1 University scale for standardised expression of agreed final marks For students who started their PGT course from Michaelmas term 2018, agreed final marks for individual papers will be expressed using the following scale:

| 70 - 100 | Distinction |
|----------|-------------|
| 65 – 69 | Merit |
| 50 - 64 | Pass |
| 0 - 49 | Fail |

For students who started their PGT courses before Michaelmas term 2018 only, agreed final marks for individual papers will be expressed using the following scale:

| 70 – 100 | Distinction |
|----------|-------------|
| 50 – 69 | Pass |
| 0 - 49 | Fail |

3.2 Qualitative criteria for different types of assessment

The general criteria in section 4.1 apply equally to dissertations and theses, but for the larger theses (M.Phil. thesis and M.Sc. dissertation) the following aspects can be assessed, in terms of marks, as: over 79: exceptional; 70-79: excellent; 65-69: very good; 60-65: good; 50-59: satisfactory; 40-49: less than satisfactory; under 40: poor.

- The delineation of the aims, assessment of methods, and appreciation of limitations, of the thesis.
- The placing into a scholarly context of the central concerns and outcomes of the thesis.
- The choices of material, of methodology and, where appropriate, of experimental approaches, and methods of data analysis.
- The competence of execution, including, where appropriate, experimental work and statistical or other analysis of the results.
- The quality of interpretation in terms of intelligence, knowledge of relevant context, originality and subtlety.
- The ability to present a large-scale project and its outcomes as a whole, and to summarise these succinctly and accurately.

3.3 Verification and reconciliation of marks

All pre-submitted items of work and all exam scripts are double-blind marked according to the marking criteria for the degrees as set out in these Exam Conventions. The two examiners discuss their grades after independently marking them, and agree a mark, usually following the lead of the person more knowledgeable on the topic at hand. Where a mark cannot be agreed and the difference crosses a grade boundary, a third marker may be brought in, and/or the case will be highlighted for the external examiner.

3.4 Scaling N/A

3.5 Short-weight convention and departure from rubric

The maximum deduction that can be made for short weight should be equivalent to the proportion of the answer that is missing. Where a candidate has failed to answer a compulsory question, or failed to answer the required number of questions in different sections, the complete script will be marked and the issue flagged. The board of examiners will consider all such cases so that consistent penalties are applied.

3.6 Penalties for late or non-submission

Under normal circumstances the following penalties will be applied by the Examiners: For the late submission of work: the subtraction of one mark per day to a maximum of 5 marks per week. After 14 days the work will be classed as not submitted.

| Late submission | Penalty |
|--|---------------------------------------|
| Up to one day | -5 marks |
| (submitted on the day but after the deadline) | (- 5 percentage points) |
| Each additional day | -1 mark |
| (i.e., two days late = -6 marks, three days late = -7 marks, etc.; note that each weekend day counts as a full day for the purposes of mark deductions) | (- 1 percentage point) |
| Max. deducted marks up to 14 days late | -18 marks (- 18 percentage points) |
| More than 14 days late | Fail |

Failure to submit a required element of assessment will result in the failure of the assessment. The mark for any resit of the assessment will be capped at a pass.

3.7 Penalties for over-length work and departure from approved titles or subject-matter Under normal circumstances the following penalties will be applied by the Examiners: For work that is over length: Essays or dissertations will be penalised by up to 1 mark for every 2% (or part thereof) by which they exceed the specified word limit. If the piece of work exceeds the limit by 10% or more, it will fail.

3.8 Penalties for poor academic practice

The Examination Board shall deal wholly with cases of poor academic practice where the material under review is small and does not exceed 10% of the whole.

Assessors should mark work on its academic merit with the board responsible for deducting marks for derivative or poor referencing.

Determined by the extent of poor academic practice, the board shall deduct between 1% and 10% of the marks available for cases of poor referencing where material is widely available factual information or a technical description that could not be paraphrased easily; where passage(s) draw on a variety of sources, either verbatim or derivative, in patchwork fashion (and examiners consider that this represents poor academic practice rather than an attempt to deceive); where some attempt has been made to provide references, however incomplete (e.g. footnotes but no quotation marks, Harvard-style references at the end of a paragraph, inclusion in bibliography); or where passage(s) are 'grey literature' i.e. a web source with no clear owner.

If a student has previously had marks deducted for poor academic practice or has been referred to the Proctors for suspected plagiarism the case must always be referred to the Proctors. Also, where the deduction of marks results in failure of the assessment and of the programme the case must be referred to the Proctors.

In addition, any more serious cases of poor academic practice than described above should also always be referred to the Proctors.

3.9 Penalties for non-attendance

Failure to attend an examination will result in the failure of the assessment. The mark for any resit of the assessment will be capped at a pass.

4. Progression rules and classification conventions

4.1 Qualitative descriptors of Distinction, Merit, Pass, Fail

- Over 79 Outstanding work, including all the qualities listed below, but showing complete command of the subject, originality, evidence of extensive reading, and a developed understanding of the overall context of the problem or question.
- 79 70 Excellent work, with an unequivocal grasp of current major issues in the field, a depth of knowledge of the concepts and material involved. Knowledge, argument and methodology are reviewed critically, with insight and independence of thought. Arguments should show sophisticated reasoning and be clear, well focused and cogent. Thoroughness, insight, wide reading and understanding, clarity of thought and expression, critical ability and originality are all present.
- 65 69 Work of high standard that covers the major points and shows familiarity with relevant literature or theory. It will include some elements of distinction quality, but is either not sufficiently original, is less well-written, a less well-structured argument, or includes inaccuracies.
- 60 64 Work shows consistency, fluency and critical ability in discussing and evaluating evidence and draws upon theories from a variety of sources, with the whole organised into a structured argument. An understanding and assimilation of the relevant literature is demonstrated, and there is a relation of concepts and ideas from different part of the teaching, showing some degree of independence of thought.
- 50 59 Work shows knowledge and understanding, but there may be little development of ideas and methodology. There are some omissions, shortcomings, or errors of fact, and limited deployment of evidence to support ideas or argument. There is reference to the literature, though not extensive, and there may be limited evidence of critical ability. Candidates must show that they have grasped the fundamental concepts and procedures in the field, and the work is adequately executed, although there may be some lack of clarity and focus.
- 40 49 Work shows a limited degree of knowledge and understanding of the essential literature for the course. Examination answers contain some relevant material but may demonstrate significant inaccuracies, be insufficiently focused on the question, or simply general and diffuse. Dissertations demonstrate some familiarity with the relevant literature, but may show significant deficiencies in organisation and discussion of ideas, while arguments may be inadequately supported or hard to follow. Practical work shows some ability but aspects of data collection and processing may be problematic.
- Under 40 Work that shows little understanding of and/or is barely relevant to the question, shows minimal evidence of reading, contains largely erroneous or irrelevant material, and is very short and/or unfocused; may be poorly expressed and organised.

4.2 Final outcome rules

MSc

The final marks received on the course are broken down as follows:

- Where all three main modules are taken, each written exam carries 15% of the mark, the 10,000 word essay 15%, and the dissertation 40%.
- Where another option is taken in lieu of a main module, each written exam carries 15% of the mark, the numerical average of the two pre-set essays for the third option carries 20%, the 5,000 word pre-set essay carries 10%, and the dissertation 40%.

Candidates whose average mark across the course is 50 or above will be awarded a pass.

Candidates whose average mark across the course is 65 or above will be awarded a Merit.

Candidates whose average mark across the course is 70 or above will be awarded a Distinction.

Candidates who have initially failed any element of the examination will not be eligible for the award of a Distinction or Merit upon resitting that element.

MSt

The final marks received on the course are broken down as follows:

- Where all three main modules are taken, each written exam carries 20% of the mark, the 10,000 word essay 20%, and the practical report 20%.
- Where another option is taken in lieu of a main module, each written exam carries 20% of the mark, the numerical average of the two pre-set essays for the third option carries 30%, the 5,000 word pre-set essay carries 10%, and the dissertation 20%.

Candidates whose average mark across the course is 50 or above will be awarded a pass.

Candidates who average mark across the course is 65 or above will be awarded a Merit.

Candidates whose average mark across the course is 70 or above will be awarded a Distinction.

Candidates who have initially failed any element of the examination will not be eligible for the award of a Distinction or Merit upon resitting that element.

4.3 Progression rules

In the case of failure in just one part of the examination (written papers, extended essay, dissertation), the candidate will be permitted to retake that part of the examination on one further occasion, not later than one year after the initial attempt. Written papers would be retaken the following year. If the candidate passes all parts of the examination except the dissertation, the dissertation may be considered as a practical report as defined in the schedule for the MSt and, if of a sufficiently high standard, the candidate may be granted permission to supplicate for the degree of MSt; however, candidates will not be eligible for an overall award of Merit or Distinction

An average mark of at least 65 on the written exam and essay is normally expected for those wishing to continue directly on to the DPhil course in Archaeological Science.

4.4 Use of vivas

All MSc and MSt students must be available for *viva voce* examination if required by the examiners. This usually is restricted to borderline cases (pass/fail, merit/Distinction).

4.5 Resits

In the case of failure in one part of the MSc examination, the candidate will be permitted to retake that part of the examination on one further occasion, not later than one year after the initial attempt. Unseen written examination papers would be retaken the following year.

In the case of failure in just one part of the final examination, the candidate will be permitted to retake that part of the examination on one further occasion, not later than one year after the initial attempt. Written papers would be retaken the following year. A candidate who is not judged to have reached the standard required for the degree of Master of Science in Archaeological Science but whose examinations fulfil the requirements of the MSt in Archaeological Science may be granted permission to supplicate for the degree of MSt in

Archaeological Science, and candidates will be eligible for an overall award of Merit or Distinction

Where a candidate has failed an assessment unit as a result of poor academic performance the mark for the resit of the assessment unit will be awarded on the merits of the work.

Where a candidate has failed an assessment unit as a result of non-submitting an assessment item or as a result of non-attendance at a timed examination the mark for the resit of the assessment unit will be capped at a pass.

In this context, an 'assessment unit' can refer to a single timed examination, a submission, other exercise, or a combination of assessment items. Where the assessment unit consists of more than one assessment item, for example a submission and a timed examination, if the candidate passes the submission but fails the timed examination, they are only required to resit the failed assessment item (in this example the timed examination) not all the assessment items for the assessment unit.

5. Mitigating circumstances notices to examiners

Where a candidate or candidates have made a submission, under Part 13 of the Regulations for Conduct of University Examinations, that unforeseen circumstances may have had an impact on their performance in an examination, a subset of the board (the 'Mitigating Circumstances Panel') will meet to discuss the individual applications and band the seriousness of each application on a scale of 1-3 with 1 indicating minor impact, 2 indicating moderate impact, and 3 indicating very serious impact. The Panel will evaluate, on the basis of the information provided to it, the relevance of the circumstances to examinations and assessment, and the strength of the evidence provided in support. Examiners will also note whether all or a subset of papers were affected, being aware that it is possible for circumstances to have different levels of impact on different papers. The banding information will be used at the final board of examiners meeting to decide whether and how to adjust a candidate's results. Further information on the procedure is provided in the *Policy and Guidance for examiners, Annex C* and information for students is provided at <u>www.ox.ac.uk/students/academic/exams/guidance</u>.

6. Details of examiners

The external examiner for the MSc Archaeological Science for the 2018 – 19 academic year is Dr Tamsin O'Connell (University of Cambridge). The internal examiners are Dr Rick Schulting (Chair), Professor Tom Higham and Dr Nathaniel Erb-Satullo.

Candidates should not under any circumstances seek to make contact with individual internal or external examiners.