

St George's, University of London
B.Sc. (Hons) Diagnostic Radiography

Scheme of Assessment – Year One

This scheme of assessment should be read in conjunction with the current Department and Faculty policies in place for the year in question including, but not exclusively, Faculty Policy on Word Limits in Assignments, A students' guide to confidentiality and anonymity, Late submission policy, discretionary attempt procedure.

1. General

1.1 Year one of the B.Sc. (Hons) Diagnostic Radiography consists of the following modules:

Module: Name Degree	Code	Credit Level and Value	Contribution to
Essentials for Allied Health Professionals		30 Level Four Credits	0%
Preparation for practice		15 Level Four Credits	0%
Science and Technology		15 Level Four Credits	0%
Professional Values & Ethics for Radiographers		15 Level Four Credits	0%
Principles and Practice of Radiography 1		45Level Four Credits	0%

- 1.2 The modules in the first year contribute 120 credits towards the degree but do not contribute towards the degree classification.
- 1.3 All first year modules are compulsory for the award of the degree and will normally be required to be passed before progressing in to the second year.
- 1.4 Without prejudice to the provisions of paragraph 1.3 above candidates who are able to show evidence of a prior qualification containing elements substantially similar to those within year one of the BSc Honours Degree in Diagnostic Radiography may be exempted from some, or all of the above modules.
- 1.5 Exemption from modules will be based on evidence resulting from a review of the candidate's prior qualification undertaken by the course director and admissions tutor. This evidence will be presented to the Faculty RPL & APEL committee, together with a recommendation of exemption.
- 1.6 The equivalent level four credits for exempted module will be awarded. Because year one modules do not contribute to the degree classification no adjustment of the formula for the award of classification needs to be undertaken.

2. Academic Scheme

2.1 Essentials for Allied Health Professionals

2.1.1 The essentials for allied health professionals is assessed in term one of the first year.

2.1.2 There are two elements of assessment for this module:

Online assessment	100%
Presentation	Pass/Fail

2.1.3 Students must make a serious attempt at each of the elements of assessment.

2.1.4 Each element of assessment needs to be passed in order to achieve a pass for the module.

2.1.5 Online assessment

2.1.5.1 The examination will last one hour and consist of question types, e.g. multiple choice, single best answer, dropdown menus, selection and labelling type questions.

2.1.5.2 The questions will be devised by the course team, in consultation with internal and external examiners.

2.1.5.3 The examination will be sat under a candidate number provided for the purpose.

2.1.5.4 The examination papers will be automatically marked by “Canvas”.

2.1.5.5 The candidate will be awarded a mark which shall be an integer in the range 0-100, the significance of which shall be as follows:

70-100	First Class
60-69	Upper Second Class
50-59	Lower Second Class
40-49	Third Class
30-39	Fail
0-29	Bad Fail

2.1.5.6 Candidates who achieve a mark of $\geq 40\%$ for the examination will be deemed to have passed.

2.1.5.7 Candidates who achieve a mark of $\leq 39\%$ for the examination at the first attempt will be able to re-sit on one occasion by right.

2.1.6 Presentation

2.1.6.1 The production and delivery of the presentation will be a group activity, the group being the **Case Based Learning** group.

2.1.6.2 A case scenario will be provided to the CBL group and the group will be required to collaboratively prepare a presentation based on the case scenario. The contribution of each member of the group and the effectiveness of the group in achieving the task

2.1.6.3 The marking criteria and guidance will be provided in advance.

2.1.6.4 The format of the presentation is flexible but will be of 20 minutes duration, including questions, and must be agreed by the CBL tutor for the group in advance.

2.1.6.5 The presentation will be delivered in the presence of two examiners who will agree on a pass or fail for the presentation. If, for any reason, agreement cannot be reached the Chair of the Board, or their nominee, shall decide how the outcome is determined.

- 2.1.6.6 Each candidate will be awarded a pass or fail dependent upon the quality of the presentation and their contribution to it.
- 2.1.6.7 Candidates who achieve a fail for the assessment at the first attempt will be able to re-submit on one occasion by right.
- 2.1.6.8 A candidate required to re-submit would have a substitute assessment and would write a short reflective summary of the presentation, their contribution and the effectiveness of the group in achieving the task. Marking criteria and guidance will be provided in advance.

2.1.7 Passing the Module

- 2.1.7.1 Candidates who achieve a mark of $\geq 40\%$ for the examination and a pass for the presentation will be deemed to have passed the module.
- 2.1.7.2 Candidates who achieve a mark of $\leq 39\%$ for the examination, and/or a fail for the presentation at the first attempt will be able to re-sit/resubmit on one occasion by right.
- 2.1.7.3 When one or more elements have been re-sat/re-submitted then the module mark is normally limited to a maximum of 40%, unless there are extenuating circumstances.
- 2.1.7.4 All forms of reassessment shall normally be undertaken in August/September. Failure at reassessment will normally lead to termination of a student's registration.
- 2.1.7.5 Failure at reassessment will normally lead to termination of a student's registration.
- 2.1.7.6 Notwithstanding the terms of paragraph 2.1.7.5 above, a Discretionary Panel appointed by the Senate shall have the discretion, where special circumstances are adduced, to allow a candidate a third and final attempt at any module or part thereof. Any second reassessment would be undertaken on the next occasion the assessment is held. Notwithstanding the terms of paragraph 2.1.7.5 above, the Board of Examiners shall have the discretion, where special circumstances are adduced, to allow a candidate to recommence the year of study at the end of which the failure occurred.

2.2 Preparation for Practice

2.2.1.1 Preparation for practice is assessed in term one of the first year.

2.2.1.2 There is one element of assessment for this module:

Online assessment	100%
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2.2.2 Online assessment

2.2.2.1 The examination will last one hour and a half hour and consist of question types, e.g. multiple choice, single best answer, dropdown menus, selection and labelling type questions. The examination will consist of 80 online questions all of which should be attempted.

2.2.2.2 The questions will be devised by the course team, in consultation with internal and external examiners.

2.2.2.3 The examination will be sat under a candidate number provided for the purpose.

2.2.2.4 Each question will be marked online and result in a percentage mark.

2.2.2.5 The candidate will be awarded a mark which shall be an integer in the range 0-100, the significance of which shall be as follows:

70-100	First Class
60-70	Upper Second Class
50-60	Lower Second Class
40-50	Third Class
30-40	Fail
0-29	Bad Fail

2.2.2.6 Candidates who achieve a mark of $\geq 40\%$ for the examination will be deemed to have passed.

2.2.2.7 Candidates who achieve a mark of $\leq 39\%$ for the examination at the first attempt will be able to re-sit on one occasion by right.

2.2.2.8 Candidates who achieve a mark of $\geq 40\%$ for the examination will be deemed to have passed the module.

2.2.2.9 Candidates who achieve a mark of $\leq 39\%$ for the examination at the first attempt will be able to re-sit on one occasion by right. Marks for re-sat assessments are normally limited to a maximum of 40%, unless there are extenuating circumstances.

2.2.2.10 All forms of reassessment shall normally be undertaken in August/September. Failure at reassessment will normally lead to termination of a student's registration.

2.2.2.11 Failure at reassessment will normally lead to termination of a student's registration.

2.2.2.12 Notwithstanding the terms of paragraph 2.2.2.4 above, a Discretionary Panel appointed by the Senate shall have the discretion, where special circumstances are adduced, to allow a candidate a third and final attempt at any module or part thereof. Any second reassessment would be undertaken on the next occasion the assessment is held. Notwithstanding the terms of paragraph 2.2.2.4 above, the Board of Examiners shall have the discretion, where special circumstances are adduced, to allow a candidate to recommence the year of study at the end of which the failure occurred.

2.3 **Science and Technology**

2.3.1. Science and Technology is assessed in term two of the first year.

2.3.2 There is one element of assessment for this module:

Online assessment	100%
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2.3.2 **Online assessment**

2.3.2.1 The examination will last 90 minutes and consist of 60 question types to include eg multiple choice, single best answer, dropdown menus, selection and labelling type questions.

2.3.2.2 The questions will be devised by the course team, in consultation with internal and external examiners.

2.3.2.3 The examination will be sat under a candidate number provided for the purpose.

2.3.2.4 Each question will be marked online and result in a percentage mark.

2.3.2.5 The candidate will be awarded a mark which shall be in the range 0-100, the significance of which shall be as follows:

70-100	First Class
60-71	Upper Second Class
50-61	Lower Second Class
40-51	Third Class
30-39	Fail
0-29	Bad Fail

2.3.2.6 Candidates who achieve a mark of $\geq 40\%$ for the examination will be deemed to have passed the module.

2.3.2.7 Candidates who achieve a mark of $\leq 39\%$ for the examination at the first attempt will be able to re-sit on one occasion by right.

2.3.2.8 The percentage mark arrived at for the examination will be calculated to the nearest whole number.

2.3.2.9 All forms of reassessment shall normally be undertaken in August/September. Failure at reassessment will normally lead to termination of a student's registration.

2.3.2.10 Notwithstanding the terms of paragraph 2.3.2.9 above, a Discretionary Panel appointed by the Senate shall have the discretion, where special circumstances are adduced, to allow a candidate a third and final attempt at any module or part thereof. Any second reassessment would be undertaken on the next occasion the assessment is held. Notwithstanding the terms of paragraph 2.3.2.9 above, the Board of Examiners shall have the discretion, where special circumstances are adduced, to allow a candidate to recommence the year of study at the end of which the failure occurred.

2.4 **Professional Values & Ethics for Radiographers**

2.4.1.1 Professional values & ethics for radiographers is assessed in term two of the first year.

2.4.1.2 There is one element of assessment for this module:

Critical Review (2000 words)	100% of marks
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2.4.2 **Critical Review**

2.4.2.1 The candidates will be provided with a number of critical incidents to reflect upon, review and analyse with regards to the antecedence, behaviour and consequences in order to analysing how and why each may have occurred and how they could have been better responded to.

2.4.2.2 The critical review will be submitted under a candidate number provided for the purpose.

2.4.2.3 The critical review will be marked in detail by one examiner and moderated by a second examiner who will review all work. The two examiners will agree an overall mark. If, for any reason, agreement cannot be reached the Chair of the Board, or their nominee, shall decide how the overall mark is determined.

2.4.2.4 The candidate will be awarded a mark which shall be an integer in the range 0-100, the significance of which shall be as follows:

70-100	First Class
60-69	Upper Second Class
50-59	Lower Second Class
40-49	Third Class
30-39	Fail
0-29	Bad Fail

2.4.2.5 Candidates who achieve a mark of $\geq 40\%$ for the essay will be deemed to have passed the essay.

2.4.2.6 Candidates who achieve a mark of $\leq 39\%$ for the examination at the first attempt will be able to re-submit on one occasion by right.

2.4.2.7 The percentage mark arrived at for the assessment will be calculated to the nearest whole number

2.4.2.8 All forms of reassessment shall normally be undertaken in August/September. Failure at reassessment will normally lead to termination of a student's registration.

2.4.2.9 Notwithstanding the terms of paragraph 2.4.2.8 above, a Discretionary Panel appointed by the Senate shall have the discretion, where special circumstances are adduced, to allow a candidate a third and final attempt at any module or part thereof. Any second reassessment would be undertaken on the next occasion the assessment is held. Notwithstanding the terms of paragraph 2.4.2.8 above, the Board of Examiners shall have the discretion, where special circumstances are adduced, to allow a candidate to recommence the year of study at the end of which the failure occurred.

2.5 **Principles & Practice of Radiography 1**

2.5.1.1 Principles and practice of radiography 1 is assessed in term two of the first year.

2.5.1.2 There are three elements of assessment for this module:

Examination Online	60% of marks
Objective Structured Clinical Examination	40% of marks
Clinical portfolio	Pass/Fail

Each element needs to be passed (in its own right), no compensation between elements is allowed.

2.5.2 Examination

2.5.2.1 The examination will last two hours and consist of 80 online questions, based on case scenario(s), all of which should be attempted.

2.5.2.2 The questions will be devised by the course team, in consultation with internal and external examiners.

2.5.2.3 The Examination will be sat under a candidate number provided for the purpose.

2.5.2.4 Each question will be marked automatically online and result in a percentage mark.

2.5.2.5 The candidate will be awarded a mark which shall be an integer in the range 0-100, the significance of which shall be as follows:

70-100	First Class
60-69	Upper Second Class
50-59	Lower Second Class
40-49	Third Class
30-39	Fail
0-29	Bad Fail

2.5.2.6 Candidates who achieve a mark of $\geq 40\%$ for the examination will be deemed to have passed the assessment element.

2.5.2.7 Candidates who achieve a mark of $\leq 39\%$ for the examination at the first attempt will be able to re-sit on one occasion by right.

2.5.2.8 The percentage mark arrived at for the examination will be multiplied by 0.6 for the purpose of determining its contribution to the final aggregated mark for this module. Marks will be calculated to one decimal place, 0.05 being rounded up

2.5.3. Objective Structured Clinical Examination [OSCE]

2.5.3.1 This will be a multiple station OSCE of no more than 6 stations and last no longer than 30 minutes.

2.5.3.2 The stations will be devised by the course team, in consultation with internal and external examiners.

2.5.3.3 The OSCE will be marked using an objective pro forma.

2.5.3.4 The mark for each station will be added together and a percentage derived.

2.5.3.5 Should dangerous practice be identified in any station the mark for that station will be zero irrespective of the candidate's performance during the rest of that station.

2.5.3.6 The candidate will be awarded a mark which shall be an integer in the range 0-100, the significance of which shall be as follows:

70-100	First Class
60-69	Upper Second Class

50-59	Lower Second Class
40-49	Third Class
30-39	Fail
0-29	Bad Fail

2.5.3.7 Candidates who achieve a mark of $\geq 40\%$ for the OSCE examination will be deemed to have passed the assessment element.

2.5.3.8 Candidates who achieve a mark of $\leq 39\%$ for the OSCE examination at the first attempt will be able to re-sit on one occasion by right.

2.5.3.9 The percentage mark arrived at for the OSCE examination will be multiplied by 0.4 for the purpose of determining its contribution to the final aggregated mark for this module. Marks will be calculated to one decimal place, 0.05 being rounded up

2.5.4 Clinical portfolio

2.5.4.1 The Clinical Portfolio is a Pass/Fail element and depends on the student's fulfilment of the learning outcomes. All of the components that constitute passing the clinical portfolio are outlined in the Clinical Competence and Practice module, however continued assessments of student achievement and attendance will be undertaken during this module

2.5.4.2 The assessed element of the portfolio will be decided by the module team, in consultation with the internal and external examiners and included in the module information provided to the student at the beginning of the module.

2.5.4.3 The assessed elements will include but not limited to; clinical attendance, key skills activities and e learning for health components.

2.5.4.4 A minimum attendance for the term of 90% physical attendance on clinical placement will be required to meet the attendance requirement as measured by the electronic portfolio system.

2.5.4.5 If the portfolio is deemed not to have met the pass criteria the candidate will be required to complete the outstanding elements. This may require an additional period of clinical experience or other equivalent activity which will be determined by the Chair of the Board or their nominee. The time scale will be stipulated to enable completion prior to the re-sit board to allow progression into the next year.

2.5.5 Passing the Module

2.5.5.1 The aggregated module mark will be arrived at by the addition of the marks awarded for the two elements as described in paragraphs 2.5.2.8 and 2.5.3.9 above, and these must be passed individually. This mark will be a percentage mark in the range 0-100, the significance of which shall be as follows:

70-100	First Class
60-69	Upper Second Class
50-59	Lower Second Class
40-49	Third Class
30-39	Fail
0-29	Bad Fail

Marks will be calculated to the nearest whole number with 0.5 being rounded up. In addition the portfolio must be of pass standard.

- 2.5.5.2 Candidates who achieve an aggregated module mark of $\geq 40\%$, has no elements with a mark $< 40\%$ and have a portfolio of pass standard will be deemed to have passed the module.
- 2.5.5.3 Candidates who achieve a total module mark of $\geq 40\%$ at the first attempt but have an element of $\leq 39\%$, or failed the clinical portfolio, will be able to re-sit the failed element on one occasion by right.
- 2.5.5.4 When one or more elements have been re-sat then the element mark is normally limited to a maximum of 40%, unless there are extenuating circumstances.
- 2.5.5.5 All forms of reassessment shall normally be undertaken in August/September. Failure at reassessment will normally lead to termination of a student's registration.
- 2.5.5.6 Notwithstanding the terms of paragraph 2.5.5.5 above, a Discretionary Panel appointed by the Senate shall have the discretion, where special circumstances are adduced, to allow a candidate a third and final attempt at any module or part thereof. Any second reassessment would be undertaken on the next occasion the assessment is held. Notwithstanding the terms of paragraph 2.5.6.5 above, the Board of Examiners shall have the discretion, where special circumstances are adduced, to allow a candidate to recommence the year of study at the end of which the failure occurred.

3 Progression to Year Two

- 3.1 All modules should normally be passed in order to progress into year two of the programme.
- 3.2 Under exceptional circumstances, and with the agreement of the Board of Examiners, a candidate may enter the second year of the programme without successfully completing the coursework assessment (not examination nor clinical) of not more than one year one module.
- 3.3 This progression would be conditional on the successful completion of the outstanding element by a date specified by the Board of Examiners.
- 3.4 The submission date for any outstanding course work assessment will be decided by the Board of Examiners or their nominee.
- 3.5 Where the candidate has the coursework of more than one module outstanding, or any examination, then they will be prevented from progressing until they successfully complete all the outstanding elements of assessment.
- 3.6 Where these elements are awaiting a second re-assessment the candidate will be required to re-enter the programme the following academic year.

4 Candidates Recommencing the Year of Study

- 4.1 When a year of study is recommenced any marks previously achieved by the candidate (including any marks at or above the pass mark) for that year will normally be disregarded.

- 4.2 All module assessments for the year will be attempted as if for the first time.
- 4.3 During the recommenced year the candidate will be in attendance.
- 4.4 When the candidate has recommenced the year of study on the recommendation of the Board of Examiners the scheme of work for the year will apply to the candidate as if they were attempting the year for the first time, including the right to a “second sit” when permitted in the scheme.
- 4.5 When the candidate has recommenced the year contrary to the recommendations of the Board of Examiners only one attempt at the assessments is allowed and in this case it is in effect a discretionary third sit of the year while in attendance.
- 4.6 Failure at reassessment will normally lead to termination of a student’s registration.