

Glossary of Terms

Documentary appendices: Documentary appendices refer to information submitted with your thesis, but which does not form part of your thesis. An example might be a rare or obscure text necessary for an examiner to effectively understand your work.

Extension: Following the completion of the student's research period, an extension refers to any amendment to the deadline for a student's submission. Extensions require prior approval by the Graduate School Board or designate and will only be granted in exceptional circumstances. Extensions may include periods of suspended study.

Graduate School: Within a College, the Graduate School's function is to implement strategy, policy, and practice in relation to postgraduate students. It is led by the Dean of Graduate Studies.

Graduate School Board: Within a College, the Graduate School Board is accountable to the College Management Group for policy, procedures, and practice in relation to the Graduate School.

Intellectual property: Intellectual property (IP) refers to original work (e.g., the results of a program of research) which can be treated as an asset or physical property. Intellectual property rights fall principally into four main areas: copyright, trademark, design rights and patent, but other forms of IP exist, and all forms of IP are covered by university policy.

Primary Supervisor: A member of the academic staff of the University with an appropriate level of qualification and experience (see Section 5) who is appointed to supervise a postgraduate research student. As part of the supervisory team, the primary supervisor will have primary responsibility for supervision of the student. Even in cases where supervision is shared equally, one supervisor should be designated as the primary supervisor, and this should be made clear to the student.

Research Degree / Higher Degree by Research: Any higher degree offered by the University of Glasgow involving a substantial research period and production of a thesis for examination.

Research Period: The research period is the period in which the student is registered for their research degree as a full or part time student and during which they are actively conducting their research. Each research degree has its own prescribed time limit for completion set out in the degree regulations within the University Regulations. A student is generally expected to submit their thesis within this period. Please see Section 9 for indicative minimum and maximum programme durations.

Secondary Supervisor: A member of the academic staff of the University appointed to supervise a postgraduate research student but who does not have primary responsibility for the student. As part of the supervisory team, the secondary supervisor may provide independent advice and support, bring subject expertise to the team, provide support if the primary supervisor is absent for a period and may in some cases provide pastoral support. Secondary supervisors may also be referred to as joint supervisors or co-supervisors. Postdoctoral researchers may also be added as additional secondary supervisors.

Student Contract: The Student Contract is a legally binding agreement between you and the University of Glasgow. You will be required to "sign up" to it online each year as part of your academic registration. The Student Contract sets out your rights and obligations as well as the University's rights and obligations.

Suspension: An interruption of study. Suspensions should be rare and must be approved in advance by the relevant Graduate School Board or designate. Periods of suspension are considered when calculating a student's funding end date and submission date.

Thesis Pending: A period of registration on a 'thesis pending' status may be granted following the research period if this is approved by the relevant Graduate School and the student requires additional time to complete the writing of their thesis. This period, along with the research period, may not normally exceed the maximum period of study for the programme.

University Regulations: The *University Regulations* is the annual publication of academic regulations and covers degree regulations, fees, student codes and assessment. These were formally known as the *University Calendar*. Often referred to herein as *Regulations* to distinguish from programme level or other regulations.

Viva Voce: Oral examination by which doctoral degrees are assessed. This is often simply referred as a 'viva' or herein as the examination. Students defend their thesis in front of a Committee of Examiners to determine the outcome of their study.

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1. Introduction

- 1.1. Research students make a vital contribution to any research-led institution's research culture and international reputation.
- 1.2. The University of Glasgow aims to provide the highest quality of provision and support for its postgraduate research students at all stages in their career.
- 1.3. This Code of Practice (the Code) sets out the University's expectations for institution-wide standards relating to all its postgraduate research provision and outlines the responsibilities of all parties involved in this provision, including students and their supervisors. It should be read in conjunction with other relevant University policies, including:
 - 1.3.1. The University of Glasgow's published *University Regulations* for research degrees
 - 1.3.2. The University of Glasgow's research policies, including the Code of Good Practice in Research and Good Management of Research Data Policy
 - 1.3.3. The University of Glasgow's Intellectual Property and Commercialisation policy
 - 1.3.4. The University of Glasgow's Strategy
 - 1.3.5. The Student Contract (https://www.gla.ac.uk/myglasgow/senateoffice/studentcontract/)

Students are urged to make themselves aware of these and other relevant policies on the Senate Office website (https://www.gla.ac.uk/myglasgow/senateoffice/), the University's research policies web page (https://www.gla.ac.uk/research/strategy/ourpolicies/) and their Graduate School, School and/or Research Institute web pages.

- 1.4. The Code aligns with the UK Quality Code for Higher Education produced by the Quality Assurance Agency for the assurance of academic quality and standards in higher education.
- 1.5. Students have a responsibility to make themselves aware of current and ongoing policy changes arising from funders at regional, national, and international level which affect the conduct of research and/or the commercialisation, dissemination or publication of research results or findings. These might include, but are not limited to:
 - 1.5.1. The Concordat to Support the Career Development of Researchers
 - 1.5.2. The Concordat to Support Research Integrity
 - 1.5.3. Concordat on Open Research Data
 - 1.5.4. Concordat for Engaging the Public with Research
 - 1.5.5. UKRI Common Principles on Data Policy
 - 1.5.6. UKRI Open Access Policy

Local supplements to the Code

1.6. This code is designed as an overall framework. The University's academic Schools and Research Institutes are organised into Colleges, which each have a Graduate School for postgraduate research and, in some cases, postgraduate taught study. Colleges have responsibility for the admission, supervision, training, progression, and examination of postgraduate research students. Students should consult their College postgraduate information documentation or handbooks for details of local arrangements.

Research degrees to which this Code applies

- 1.7. This Code is applicable to all University of Glasgow research degrees, details of which can be found within the *University Regulations*.
- 1.8. All students must confirm that they have read and understood this Code at the point of registering at the University for a postgraduate research degree.
- 1.9. University staff shall use this Code (supplemented by any local codes or arrangements) as a reference when supervising, undertaking, reviewing, and enhancing their management of postgraduate research.

2. Admissions

- 2.1. The postgraduate research (PGR) student population at the University of Glasgow makes an important contribution to the realisation of the University's Strategy, which sets out the University's aim to be a world-class, world changing university. The University seeks to create an environment in which inspiring researchers create world-changing impact.
- 2.2. Whether and how well these targets are met is dependent on the staff dealing with postgraduate research admissions in the University's Colleges, Schools and Research Institutes.
- 2.3. The entities and individuals identified in this Code support the broad processes related to admissions as processes related to individual programmes or funding streams may vary. Graduate Schools have overall responsibility to ensure that the institutional standards relating to PGR admissions are maintained and that staff involved in making an academic decision on qualification for entry are aware of both the institutional and discipline specific entry requirements governing admission of postgraduate research students.

Factors influencing a decision on admission

Candidate entry qualifications

- 2.4. Students are assessed for their suitability for postgraduate research study based on the evaluation of academic qualifications, referees' reports, 'English as a Foreign Language' qualifications, interviews, or other evidence or mechanisms as are appropriate to the subject of study and/or the candidate concerned. Any requirement to participate in interviews or other assessment procedures will be communicated in good time to the candidates (or if part of the standard assessment, will be identified as part of the entry requirement).
- 2.5. Postgraduate research entry requirements are published on the University website. These may vary by programme, subject area, funding stream or individual project.
- 2.6. The University expects that all postgraduate research applicants shall normally possess one or more of the following:
 - 2.6.1. First or Second-Class Honours Degree or equivalent qualification (2:1 in the case of UKRI supported students).
 - 2.6.2. Masters qualification or equivalent.
 - 2.6.3. Evidence of prior learning, if the destination Graduate School is willing to consider accreditation of prior learning (APL) or accreditation of prior experiential learning (APEL).
- 2.7. Candidates whose first language is not English must show evidence of the appropriate competence in English. Requirements are stipulated by the Graduate School via their publications and websites.
- 2.8. Students may apply to full or part time study and may switch between full and part time during their programmes according to relevant regulations and funder guidelines.

Documentation

- 2.9. A PGR application is only complete and can only progress to offer stage if it includes the following:
 - 2.9.1. Normally 2 references at least one academic and at least one from the most recent employer or institution
 - 2.9.2. degree transcripts (with an English translation if appropriate); and
 - 2.9.3. proof of English language proficiency (if English is not the applicant's first language or language of instruction).

Where the equivalence or quality of the awarding body for international candidates' qualifications is not known, staff shall refer to the Admissions Team for further information and advice.

2.10. Potential supervisors and academic staff involved in admissions decisions can consider applications while incomplete but cannot progress these to the offer stage.

- 2.11. Applicants may also be required to submit a research proposal depending on the programme that they are applying to. Full details of entry requirements for individual programmes are found on the University's webpages under 'Research Opportunities A-Z'.
- 2.12. Where students are applying for particular funding streams or through the University for external funding, there may be additional requirements or stages that are not detailed in this Code.

Academic supervision capacity

- 2.13. Staff responsible for admission decisions for each programme or within each Graduate School, School or Institute will be clearly identified within each unit. Recommendations for admission will only be made after consultation with potential supervisors, taking into account supervisory load, and with the agreement of the Head of School/Research Institute or their delegate, who sets the maximum numbers of students a supervisor can support at one time within a particular discipline, and approves any recommendation to admit.
- 2.14. The detailed requirements for a programme of work frequently cannot be specified in advance but, in making a recommendation to admit, the person responsible within the College Graduate School shall consider whether, based on information available or reasonable expectation:
 - 2.14.1. the proposed programme of work is appropriate for the intended degree;
 - 2.14.2. the proposed programme of work could be completed within the timescale to be designated for it;
 - 2.14.3. the appropriate necessary resources (e.g., library, computing, laboratory facilities, technical assistance) will be available:
 - 2.14.4. appropriate supervision can be provided and effectively maintained throughout the research period, especially during any periods of study leave for the primary supervisor, planned periods of study away from Glasgow.
- 2.15. Where a student's research is interdisciplinary and therefore requires their supervisory team to come from more than one College, School or Research Institute within the University, one School or Research Institute must be designated as having the primary responsibility for supervision of the student and one College must have primary responsibility for administration of the Degree.

Academic Profile

2.16. All applications for postgraduate research must be considered for admission regardless of funding, purely based on academic profile and evidence provided of aptitude for undertaking a research degree. This ensures that the admissions process is fair, transparent, and inclusive. For these reasons, all admissions decisions must involve at least two members of University staff.

The admissions process

- 2.17. There are multiple points of entry to the University for initial enquiries and applications from potential postgraduate research students. In many cases applicants will seek contact with an academic member of staff in whose research the applicant has an interest, while others may contact Graduate Schools, University Services or designated contacts related to funding streams.
- 2.18. Where academic members of staff receiving the enquiry do not think that they are the appropriate point of contact for the enquiry they shall refer the enquiry to the Graduate School (for academic and scholarships matters) or the Admissions team in External Relations (for technical issues and non-academic matters).
- 2.19. Academic staff shall bear in mind that where a potential student's research interests do not fit well with their expertise, the student might well be better supervised by another colleague, and they should be redirected appropriately to look for another potential supervisor or to make enquiries with the appropriate School or Institute.
- 2.20. Assessing a students' fee status (UK or International) is part of the admissions process. In order to do this the admissions team will review evidence of a student's nationality, place of ordinary residence and immigration status.
- 2.21. Staff have an obligation to ensure that, as far as possible, students are provided with support and guidance to choose a programme that is right for them.

- 2.22. Only online applications will be accepted for admission to the University.
- 2.23. The Admissions Team is responsible for ensuring that applicants are made aware of what to expect from the University postgraduate research admissions process, for providing advice on completing the application process and/or required documentation and directing prospective students to information about coming to the University as a student.

Applying for Funding

- 2.24. Students may be fully funded, part-funded or entirely self-funded. Admissions decisions are not related to funding decisions although where funding is internal, the processes may be closely linked. There are a wide variety of internal and external funding opportunities to which students may apply. These are highly competitive and individually have detailed selection processes and eligibility criteria.
- 2.25. Some funding schemes and their selection processes are owned or administered by the University and the University will, after the award of funding, have a responsibility to administer that funding and ensure adherence to relevant terms, conditions and/or policies. Some funding schemes are entirely external to the University and the student would have a direct relationship with and receive funding directly from a funder or sponsor.
- 2.26. Students should start early to look for funding and many funding streams open applications for funding 10-12 months prior to expected entry to the University. Schools, Research Institutes and Graduate Schools advertise funding opportunities. Research and Innovation Services advertise several cross-College funding opportunities, and the University maintains a searchable 'scholarships database'.
- 2.27. Many funding streams run parallel selection processes to the university admissions process, often with the support of potential supervisors. While a student offered funding through one of these highly selective processes is likely be accepted onto a programme of study within the University, students must still make a full formal application to the University.

Offer letter

- 2.28. Successful applicants may be sent a:
 - 2.28.1. **Conditional offer:** Where the offer is dependent on certain criteria being met. These conditions will be clearly stated in the offer letter and may include:
 - 2.28.1.1. that the anticipated degree results are achieved;
 - 2.28.1.2. that the required English proficiency is achieved (where applicable);
 - 2.28.2. Unconditional Offer: will only be issued if all requirements have been met.
- 2.29. The offer letter from the University will contain:
 - 2.29.1. clear notification of the status of the offer: conditional or unconditional and any academic or other conditions attached to the offer;
 - 2.29.2. name of the research programme for which the offer is being made and a brief description of the research proposal;
 - 2.29.3. the JACS code relevant to the intended research study;
 - 2.29.4. indication of whether the programme requires ATAS clearance or not;
 - 2.29.5. the start date and anticipated duration of the programme;
 - 2.29.6. expected tuition fees, including any additional compulsory costs or extra charges;
 - 2.29.7. the date of registration. If not known at the time the offer letter is issued, the College or Graduate School will communicate this information to the student as soon as possible;
 - 2.29.8. any requirements the University places on the student, for example attendance/participation/engagement, progress reports, contact with supervisors;
 - 2.29.9. names of the primary supervisor and secondary supervisor (Note: these may not always be known at this stage, but will be communicated to the student before registration):
 - 2.29.10. references to the University's Regulations and policies;
 - 2.29.11. details of any funding if the University administers the funding to the student;

- 2.29.12. any opportunities to undertake teaching or demonstrating duties;
- 2.29.13. practical information concerning accommodation, financial and travel information;
- 2.29.14. information on any University and College or Graduate School Welcome, Orientation or Induction programmes or sessions.
- 2.30. The Graduate School, together with the designated supervisor and the Admissions Department, is responsible for maintaining contact with applicants during the period between initial application and registration at the University.

International Students

2.31. Students coming to the UK to study from outside the UK and Ireland will need to apply for a visa and/or provide appropriate confirmation of their immigration status as it relates to tuition fees. Up to date information about relevant fee status, how this relates to an individual's immigration status and information on applying for visas is available from the International Student Support and Visas team.

Induction

2.32. Induction for new research students is provided by Graduate Schools, Schools, University Services and/or relevant subject groups and may take different forms and consist of multiple informational and social events, online resources, webinars, etc. All new research students are required to participate in induction(s) and ensure that they have the information that they need to begin their studies at the University.

Admissions Roles and responsibilities at a glance

2.33. The Admissions Department

- 2.33.1. Efficiently co-ordinates responses and decisions to applications and enquiries.
- 2.33.2. Ensures prompt response in accordance with the University's expected response times to enquiries and applications.
- 2.33.3. Ensures a fair and transparent approach is adopted re international academic equivalencies.
- 2.33.4. Notifies and reminds applicants of missing documentation or further information required for an admission decision.
- 2.33.5. Issues offer letter or decline letter as appropriate including all the necessary information for an offer.
- 2.33.6. If requested, provides feedback to applicants on reasons for non-admission.
- 2.33.7. Maintains contact with applicants during the waiting period.
- 2.33.8. Issues CAS letters and informs students on attendance monitoring requirements.
- 2.33.9. Ensures that procedures are clear, well publicised to relevant staff and well maintained.
- 2.33.10. Working with the International Student Support Team, provides advice on visa and immigration considerations for international students.

2.34. The College Graduate School

- 2.34.1. Ensures that information on websites is up to date, in plain English and clearly accessible.
- 2.34.2. Ensures robust and up to date procedures for the efficient co-ordination of admissions processes under their responsibility and which are communicated to all relevant staff.
- 2.34.3. Ensures all staff involved in making an academic decision on qualification for entry are aware of both institutional and discipline-specific entry requirements.
- 2.34.4. Co-ordinates academic response to enquiries/applications (especially where one or more Schools or Colleges are involved).
- 2.34.5. Designates administrative and supervisory lead College/School/Research Institute for interdisciplinary research candidates prior to making an offer.
- 2.34.6. Provides advice to applicants on sources of funding, information about studying and living and Glasgow, registration procedures, visa considerations etc.

2.35. The student

2.35.1. Makes an application to the University using the online application system.

- 2.35.2. Contacts with academic members of staff as appropriate to discuss research interests.
- 2.35.3. Provides all documentation necessary for a complete application.
- 2.35.4. Contacts the Admissions Department for administrative aspects of the application process.
- 2.35.5. Obtains all necessary ATAS, visa, and immigration clearances for entry to the UK for study purposes.
- 2.35.6. Fulfils any outstanding conditions of offer (e.g., language proficiency).
- 2.35.7. Arranges own travel, accommodation and living arrangements in Glasgow.
- 2.35.8. Responds promptly to offer letters.

2.36. The supervisor

- 2.36.1. Ensures that all applications/enquiries received directly are notified to the Admissions Department
- 2.36.2. Considers all applications/enquiries on their academic merits regardless of funding.
- 2.36.3. Confirms acceptance or otherwise to supervise an applicant.
- 2.36.4. Contacts potential applicant where appropriate to clarify the proposed programme of research.
- 2.36.5. Maintains contact with an applicant where an offer of admission has been made or during the waiting period.

2.37. The Head of School/Research Institute Director or designate

- 2.37.1. Sets the maximum numbers of students a supervisor can support at one time by discipline.
- 2.37.2. Manages School/Research Institute supervisory workload.
- 2.37.3. Signs off decision to admit recommended by two members of staff.

3. Registration

- 3.1. All students who have accepted a place at the University and agreed a start date for their studies must register at the University for every year they are actively participating and arrange the payment of fees.
- 3.2. Registration is conducted via the online student records system, MyCampus. The Graduate Schools will provide students with information about completing registration and any requirements to attend in person. In order to register, the student must provide all the documentation required. Further information is available from the Registry web page.
- 3.3. Before registration, the student should keep the Graduate School informed of any changes of address during the admissions process so that they receive relevant information in a timely fashion. Thereafter it is the student's responsibility to update this on MyCampus (see next Section).
- 3.4. Students must register at the beginning of every year of study, including periods when the student is studying/working away from the University. Registration is dependent on satisfactory progress, approved by the student's host Graduate School.

4. Student Records Management

Information about Students

- 4.1. The University is required to keep up to date and accurate records of all postgraduate research students. When accepting a place at the University a student agrees to share their information with the University, its staff and relevant third parties.
- 4.2. Students should familiarise themselves with the University's Student Privacy Notice that details how, why, and on what basis the University processes personal information as well as what students' rights and responsibilities are in relation to this.
- 4.3. Reasons for maintaining student records include:

- 4.3.1. facilitating contact with registered students from time to time with relevant information and to fulfil academic and administrative requirements;
- 4.3.2. ensuring scholarship payments are made promptly and in line with any change of status;
- 4.3.3. fulfilling commitments to funding bodies, sponsors, and regulatory authorities to provide up to date and accurate information on postgraduate research activity, completion rates, funding information, etc; and
- 4.3.4. compiling management information so that the University can monitor its performance;
- 4.4. Graduate Schools are responsible for updating the information held by the University for each student. To facilitate this, students should ensure their personal information is kept up to date with the Graduate School Office and on the University's student records facility (MyCampus) once registered at the University.
- 4.5. Schools or Graduate Schools may make University contact information for PGR students available on their websites. Students, however, may request that this information is not publicised by contacting their Graduate School Office. Students may also request at any time that information, once publicised, be removed from these websites. This information is made available to foster contact and community among PGR students as well as assist students in beginning to build a professional profile online.

Data Protection

4.6. The University will only use students' personal data in accordance with its duties under the General Data Protection Regulation. The *University Regulations* and the Student Privacy Notice contain information about how student data are used.

Disability

- 4.7. The student is responsible for ensuring that the relevant Graduate School or Disability Coordinator is informed of any disability that may be significant to the individual or to their research degree so that appropriate support may be put in place if this is required.
- 4.8. Graduate Schools will ensure that applicants with disclosed disabilities are provided with details about the Disability Service ahead of registration so that the necessary arrangements for supporting their study can be made.

Ethnicity

- 4.9. The University collects data on the ethnic backgrounds of its student body. This is done for monitoring purposes so that the University can ensure that it fulfils its legal duty to promote equality on campus.
- 4.10. Students may seek further information regarding equality monitoring from the University's Equality and Diversity Unit.

5. Supervision

5.1. All postgraduate students are responsible for the planning, development, progression, and completion of their degree. Key to success in a research degree, however, is the advice and guidance, both generic and research specific, that a student receives from the University's academic staff. All research students are therefore assigned a supervisory team to oversee their research.

The supervisory team

- 5.2. The Graduate School is responsible for ensuring that there is a supervisory team in place for each student, consisting of at least a primary and a secondary supervisor. Considerations for selecting supervisors may include:
 - 5.2.1. Primary supervisors who are normally required to have an equivalent or higher level of qualification than the qualification being undertaken by the supervised student.

- 5.2.2. Supervision by individuals without the required level of qualification is subject to ratification by the Graduate School Board.
- 5.2.3. Supervisors will normally be a member of the academic staff of the University.
- 5.2.4. Other individuals, such as Honorary or Affiliate members of staff, may act as supervisors subject to ratification by the Graduate School Board. These individuals are only permitted to supervise higher degree students in the capacity of a secondary supervisor. The rationale for appointing someone who is not a member of staff as a secondary supervisor should be made clear to the Graduate School Board.
- 5.2.5. Where the nominated primary supervisor is a probationary lecturer or a member of staff supervising a student for the first time, the secondary supervisor shall normally be an experienced member of the academic staff of the University and will have joint responsibilities.
- 5.2.6. At least one member of the supervisory team will be currently engaged in research in the relevant discipline(s).
- 5.2.7. Postdoctoral researchers may be appointed as additional secondary supervisors. This should be formally recorded as for any other supervisory role. Training, workload allocation, matters of funding or employment contracts related to postdoctoral staff and support or mentorship for staff new to supervisory roles, should all be taken into account in making these appointments.
- 5.2.8. Supervisory and other workloads: Workloads are set and agreed at either School, Institute, Graduate School or College level as appropriate, with consideration given to the maximum number of students it is appropriate for staff to supervise in particular disciplines.
- 5.3. Students must be made aware of the responsibilities of each supervisor within the team so that they know who to approach for appropriate advice.
- 5.4. Students must also be informed of the responsibilities of the Graduate School, School or Research Institute hosting them, so that they know whom to approach for appropriate advice.
- 5.5. Where a student's research is interdisciplinary and therefore requires their supervisory team to come from more than one School or Research Institute within the University, one School or Research Institute must be designated as having the primary responsibility for supervision of the student and one College must have primary responsibility for administration of the Degree.

Responsibilities of the supervisory team

- 5.6. The roles and responsibilities of the members of the supervisory team may vary across the Graduate Schools; however, each Graduate School will ensure that supervisory teams assume the following responsibilities and that these are made clear to the student and to the members of the supervisory team:
 - 5.6.1. acquiring and maintaining the necessary supervisory expertise, including periodic participation in supervisor development sessions as required;
 - 5.6.2. giving guidance about the nature of research and the standard expected, the planning of the research programme, appropriate literature and sources, participation in taught classes and seminar programmes, requisite techniques (including arranging for instruction where necessary) and the ethos of research;
 - 5.6.3. being available to the student if they need advice;
 - 5.6.4. requesting written work as appropriate, and returning such work with constructive criticism and in reasonable time;
 - 5.6.5. giving advice on the necessary completion dates of successive stages of the work so that the whole may be submitted within the scheduled time;
 - 5.6.6. ensuring that the student is made aware of any inadequacy of progress or of standards of work below that generally expected as soon as the issue arises;
 - 5.6.7. ensuring a written record of all meetings where concerns with the nature of supervision, or the student's progress or behaviour are discussed is kept and ensuring that both the student and supervisor agree this record;
 - 5.6.8. participating in the annual progress review process;
 - 5.6.9. helping the student to interact with others working in the field of research, for example, encouraging the student to participate in relevant conferences, supporting them in seeking funding for such events; and, where appropriate, to submit conference papers and articles to refereed journals;
 - 5.6.10. ensuring that the student undertakes appropriate subject-specific and generic training,

- by making training opportunities known to the student, and by giving advice on how to devise a Personal Development Plan (Note: this advice may be given by the Graduate School rather than the supervisory team students should check local arrangements with their Graduate School);
- 5.6.11. supporting the student in their training, including ensuring adequate time is set aside for training and for the incorporation of new skills and knowledge into their work;
- 5.6.12. where students' first language is not English, advising on the availability of advanced language training, and supporting the student in their language training;
- 5.6.13. ensuring that the student is aware of the University's Regulations and policies on research degrees; research misconduct including plagiarism; research data management; complaints; appeals; discipline; relevant College ethics policies; health and safety regulations; the University's research policies; IP and Commercialisation policy; research student handbook; sources of funding and other relevant information for a research degree programme;
- 5.6.14. arranging appropriate opportunities for the student to practise communication skills, for example seminar presentations;
- 5.6.15. ensuring that the student is aware of institutional-level sources of advice, including careers guidance, health and safety legislation and equal opportunities policy;
- 5.6.16. providing pastoral support and/or referring the student to other sources of such support, including student advisers (or equivalent), Graduate School staff and others within the student's academic community;
- 5.6.17. ensuring undocumented absences are reported in accordance with the University's Student Absence Policy and/or to the Graduate Schools in order to comply with any attendance monitoring for students on Tier 4 visas (as required locally).

Supervisor Training

- 5.7. Training for PhD supervisory staff is provided through formal training workshops, online training courses, personal development, mentoring, staff development courses and through engagement with Graduate School Boards and committees.
- 5.8. An introductory course covering institutional policy and processes and guidance on a range of support across the University is required of all supervisors. New supervisors should complete this course before beginning to supervise students and all supervisors (including Honorary and Affiliate staff) should take this as a refresher course at least every 5 years. A range of short workshops are also available to supervisors on a range of topics. Additional supervisor training is provided by Graduate Schools to cover local policy and processes to support staff to develop their supervisory skills. For local arrangements, please contact the College Graduate School.
- 5.9. Staff must also participate in required Research Integrity training which may form part of or be in addition to supervisor training workshops. Staff participation is monitored by the College Graduate School Office. Each year there will be at least one session suitable for all staff and at least one session specifically for new or less experienced staff.
- 5.10. The Graduate School is entitled to prevent allocation of new PhD students to any supervisor who has not completed at least one supervisor training workshop within the last five years.

Changes to the supervisory team

- 5.11. Supervisory teams are set up on the premise that they will remain the same throughout a student's research programme. Sometimes, however, it is necessary for a supervisor to change, for example, if a member of the team is on extended leave or leaves the University.
- 5.12. If a supervisor is no longer able to supervise a student, they and/or the Head of School/Research Institute Director shall inform the Graduate School as soon as possible. Any changes in role or remit of the supervisory team shall be discussed with the student in advance of the change taking place or at the earliest opportunity.
- 5.13. The Graduate School is responsible for ensuring supervisory continuity to the student. Any replacement supervisors appointed shall, as far as is possible, be able to provide the same level and quality of support as the previous supervisor. In the case of students where supervision spans more than one College, it will be the lead College Graduate School that has responsibility for overseeing the continuity of supervision.

- 5.14. While every reasonable effort will be made to ensure the continuity and appropriateness of supervisory support, there may be rare occasions where it is not possible to replicate the expertise or special skills of a particular supervisor who is no longer able to supervise a student. In such cases, the Graduate School will offer alternatives to the student. Students should recognise that the best course of action may in some cases be to work with a supervisor less expert in a specialised field, consider adaptations to their project that reflect changed supervision and/or working with an agreed supervisor from another institution.
- 5.15. Probationary staff or those with limited supervisory experience will not normally be appointed as replacement supervisors in cases where there have been difficulties with supervision or student progress.

6. Training and Development

- 6.1. The University aims to support all postgraduate research students in developing a broad set of skills during their research degree studies to enhance their personal, professional and career development. Vitae, working with the research councils and higher education sector, have provided a Researcher Development Statement and Framework which details the types of skills which postgraduate researchers are expected to develop during their research degree. This provides a useful point of reference when reflecting on both specific and generic training and development needs and can be found on the Vitae website. Training and development opportunities organised through Graduate Schools are categorised according to the domains in the RDF to allow students to reflect on and consider their training needs within this framework.
- 6.2. Graduate Schools shall support students to develop the skills they require to become effective researchers and to enhance their employability and assist their career progress after completion of their degree. These skills will be developed throughout the research period.

Training Needs Analysis and Personal Development Planning

- 6.3. Graduate Schools are responsible for promoting training needs assessment or analysis (TNA) and personal development planning (PDP) and ensuring that all research students have the opportunity to review their ongoing skills development and training needs in conjunction with their supervisors. Heads of Schools/Research Institute Directors or the equivalent are responsible for promoting these processes to supervisors and students.
- 6.4. TNA forms part of PDP and aims to enable the student to:
 - 6.4.1. recognise and reflect on the skills they have already developed;
 - 6.4.2. identify skills they would like to develop and enhance; and
 - 6.4.3. plan training and development activity which will benefit them during their research period and for their future career.
- 6.5. The following considerations apply to PDP:
 - 6.5.1. each student's training and development needs will be unique to them and shall be explored with their supervisor(s) regularly during their programme of research;
 - 6.5.2. it is suggested that students refer to the Researcher Development Statement and Framework (see 6.1) to support their reflection on skills development;
 - 6.5.3. students shall review the plan regularly with advice from their supervisors, and update it as necessary so that it remains relevant for the duration of the research period; and
 - 6.5.4. students will report on training and development undertaken as well as plans for training and development in the following year as part of their annual progress review. Graduate Schools provide a structured format for this reporting as part of the process.

Training Provision

- 6.6. Graduate Schools will advise students about which courses are required, such as courses related to health and safety, data protection, data management or research integrity training.
- 6.7. It is recommended that a period equivalent to two weeks per year should be dedicated to undertaking training and development. Actual amounts may vary year to year according to individual student needs

but undertaking 6 weeks of training and development across a 3-yar programme (pro-rated) should normally be seen as a minimum requirement for students. Heads of Schools/Research Institute Directors or equivalent are responsible for ensuring staff and supervisors are aware of training opportunities available, both within and without the University and for supporting students' participation in appropriate events.

- 6.8. Postgraduate research student training takes various forms including, but not limited to seminars, workshops, residential training courses, self-study, public engagement / communication of research, enterprise related activity, accredited courses through which research students can obtain an additional qualification, graduate teaching/tutoring etc.
- 6.9. Training is available from many sources:
 - 6.9.1. All Graduate Schools have a programme of training opportunities which they offer to all research students they host, covering the skills areas outlined in the Researcher Development Statement. It is the responsibility of the Graduate School to decide which elements of a research student's training shall be compulsory. This will depend on the student's research topic, the student's own training needs and career plans, and advice from Research Councils and other funding bodies.
 - 6.9.2. Non-discipline specific personal and professional development opportunities, support for improving writing skills, training related to various aspects of fieldwork safety and cross-University training events are also provided through the Researcher Development Programme coordinated by Research and Innovation Services.
 - 6.9.3. The University's Careers Service offers dedicated guidance and workshops to support postgraduate research students in their career development.
 - 6.9.4. The University's Learning Enhancement and Academic Development Service (LEADS) provides training for research students who have been offered an opportunity to take on a teaching or demonstrating role and broadly support the development of effective learning, teaching, and writing practices.
 - 6.9.5. External sources of training and development opportunities may also be relevant to some students. If a student identifies an external training opportunity which they consider is relevant to them, they shall obtain the support of their supervisor(s). Where the training is for a transferable (or generic) skill, funding may be available through the Graduate School subject to budgetary limitations.
- 6.10. The providers of training are required to review their provision regularly in the light of feedback from tutors, participants, and other relevant staff to ensure that it meets the needs of students and is of satisfactory quality.

Graduate Teaching Opportunities

- 6.11. Research students who are trained as and who work in Graduate Teaching Assistant (GTA) roles benefit from more than just teaching experience. While experience in learning, teaching and assessment is an important professional skill for many students who may want to work in academic settings in a variety of roles, it is also of value in developing a broader range of communications skills that are beneficial to in future employment. A separate Code of Practice for GTAs has been agreed by the University.
- 6.12. Part-time teaching assistantships or tutoring/demonstration positions are not compulsory and are subject to availability. These opportunities are generally advertised locally at School or Institute level.
- 6.13. In all cases, Senate requires students employed in these roles to undergo the specific training offered by the Learning Enhancement and Academic Development Service (see 6.9.4). Students are also required to participate in School-level training and undertake anything required by Human Resources as part of their employment contract.
- 6.14. Students shall also discuss with their supervisor(s) and their line management for their GTA work the maximum amount of time they can dedicate to these duties. International students should refer to the terms of their visas to understand any limits on the number of hours they are able to work. The International Student Support Team can provide further advice. Students shall also ensure they comply with any terms and conditions of funding when undertaking teaching duties.
- 6.15. Postgraduate research students who are hired by the University to undertake GTA activities are formally employed by the University in this latter capacity, with rights and responsibilities as set out in

their contracts of employment. This relationship with the University is separate from their status as PGRs for which they have signed the student contract. However, PGRs should be mindful of the impact of their employment on their studies and seek support, both as research students and as employees, to balance this appropriately.

- 6.16. Students shall receive ongoing mentoring from appropriately experienced academic staff to support their teaching role, since this is primarily a developmental opportunity for the student.
- 6.17. The supervisor/School/Research Institute and Graduate School shall review the teaching duties of a postgraduate student if there are concerns about their progress.

7. Student Wellbeing

- 7.1. The University takes its duty of care for postgraduate researchers very seriously. This includes a desire to make sure that:
 - 7.1.1. students look after their own wellbeing and are encouraged and enabled to do so;
 - 7.1.2. students are supported to develop skills and tools to support their own wellbeing;
 - 7.1.3. students are able to seek appropriate assistance where required;
 - 7.1.4. staff responsible for supporting the student experience should be duly sympathetic and informed of where students might seek assistance.
- 7.2. The University has several policies in place such as the Student Absence Policy, the Student Mental Health Policy and the Fitness to Study Procedure which set out the University's commitments to supporting students on a path to success and providing a stigma-free atmosphere.
- 7.3. The University is committed to safeguarding the safety and mental health and wellbeing of research students undertaking research fieldwork. Our fieldwork definition includes any type of data collection which involves travel or data collection outside of the UofG campuses (including archival visits, students returning to home country / previous workplace to collect data). The University's policies on safeguarding researchers outline the roles and responsibilities of the student, supervisor, school or institute, and University at all stages of this research process, seek to ensure that students are fully aware of risks in the fieldwork process, have an appropriate risk assessment in place and are able to access the training and support that they require.
- 7.4. Positive relationships between students and supervisors are key to a high-quality student experience. While supervision is often seen as mainly intellectual guidance, supervisors have a responsibility to be supportive of students and inform themselves about relevant support mechanisms or services that they might engage with or direct students to.
- 7.5. Students sometimes do not wish their supervisors to know that they are struggling with anything that impacts their studies. However, where a supervisor is informed of any ongoing illness or other circumstances that affect a student's performance, they are better able to support students and make sure that any mitigating circumstances are accounted for appropriately.
- 7.6. If students would feel more comfortable speaking to someone other than their supervisor, they are advised to approach PG Conveners in their Schools or Institutes, their Advisor of Study where this role exists, or staff in their Graduate Schools. There may also be other staff or colleagues that students feel comfortable speaking to, and students are encouraged to reach out for support.
- 7.7. There are several Services within the University through which students may seek assistance and support, including:
 - 7.7.1. Counselling and Psychological Services;
 - 7.7.2. Complaints team;
 - 7.7.3. Disability Services;
 - 7.7.4. Equality and Diversity Unit;
 - 7.7.5. Interfaith Chaplaincy;
 - 7.7.6. International Student Support;
 - 7.7.7. Sport;
 - 7.7.8. SRC Advice Centre;
 - 7.7.9. Student Services Enquiry Team.

Graduate Schools and Research & Innovation Services also provide a range of training opportunities, short courses and activities for students to support their wellbeing.

- 7.8. Students should record short periods of absences from their studies, e.g., a short period of illness, in MyCampus as detailed in the Student Absence Policy to have an ongoing record of any negative impacts on their ability to fully participate in their studies. While students sometimes resist this so that they don't appear to be struggling, a thorough absence record can, for example, support requests for extensions or a case for a change in status from full time to part time.
- 7.9. Where students are experiencing periods of mental or physical ill health or are experiencing any issues or pressures that affect their ability to fully participate in their studies, they are encouraged to seek appropriate support and, where needed, a period of leave from their studies. Students may request leaves of absence (suspensions of study), or extensions as detailed in Section 8 of this Code. Periods of suspension or extension are not granted retrospectively, e.g., on return to study, except where this was unavoidable.
- 7.10. Students who are in receipt of scholarship funding to support their studies should be mindful of any terms and conditions of their funding and how a period of absence might affect stipendiary or other payments. The University is unable to continue stipend payments out with the 13-week period set out in the Student Absence policy unless individual funders make specific provision for this. Students should seek advice from their Graduate School and/or the Student Services Enquiry Team who may be able to direct them to hardship or emergency funding, where this is available.

8. Student Mobility and Distance Learning Study

Distance Learning Doctoral Study

- 8.1 Fundamental to the conception of distance learning doctoral study at the University is that while all students are subject to *University Regulations* and policies no matter their location, of equal importance is that students benefit from an excellent student experience and access to a world class research environment which supports them to achieve their goals no matter their location.
- 8.2 The experience of a student located away from Glasgow will not be identical to that of a student located on campus, but it should be comparable and of sufficiently high quality as would be expected of a University of Glasgow degree programme.
- 8.3 For the purposes of this Code, 'distance learning' will be used as a shorthand descriptor for students who are studying away from Glasgow for all or part of their degree programme. However, defining what makes a distance learning doctoral student is challenging due to the inherent flexibility of doctoral study. There is a spectrum of activity which may be considered here, including:
 - 8.3.1 Students on standard doctoral programmes undertaking research away from the University campus, whether in the UK or overseas. Students may be limited in their attendance on campus for a variety of reasons, including being physically resident more than a reasonable travel distance from the University.
 - 8.3.2 Students may be registered on programmes that are themselves categorised as or designed to be distance learning. A programme designed to be distance learning will generally take a more structured approach to delivery and/or the provision of support than a 'traditional' campus-based PhD. Students may, for example, be organised into cohort groups or use defined methods of communication, such as Moodle. Normal programme approval processes apply to distance learning programmes in addition to the ability to demonstrate that the guidance in this section is adhered to.
 - 8.3.3 Joint/Dual/Double/Split-Site PhD programmes will generally entail periods of time spent at each institution that is party to the programme. Formal partnerships such as those required for joint/dual/double/split-site PhD arrangements will be subject to detailed legal agreements that govern these relationships and thorough consideration of the student experience and support needs should be given when developing these. These programmes generally involve a number of students across a set period of time. More information on these types programmes can be found on the website of the Academic Collaborations Office and in paragraphs 8.47 to 8.53

- 8.4 Where there is a formal agreement between institutions or between the University and an external organisation relating to doctoral programmes with an element of distance learning study, it is expected that the principles set out in in this section will be fully evident in this agreement and any programme documentation. Normal processes for approval of collaborative arrangements and partnerships and the negotiation of legal agreements will apply. Advice should be sought from the University's Academic Collaborations Office.
- 8.5 Students may undertake a range of mobility opportunities during their research degree programmes. These are likely to be of varying durations and include periods of research at other institutions, fieldwork, placements, or internships, studying within a formalised partnership with another institution or organisation, opportunities for travel to participate in training or conferences, visits to research sites to work with colleagues and/or access equipment or other resources.
 - 8.5.1 It would normally be appropriate to consider students working away from campus in the majority of these circumstances under the responsibilities in this section although all of these may not apply in all cases, e.g., responsibilities relating to admissions.
 - 8.5.2 Other policies or agreements may apply in addition to the guidance in this section such as the policy on Research Furth of Glasgow (see paragraphs 8.42 to 8.46) or policies related to health and safety or fieldwork. Other policies or partnership agreements may also in part supersede this section.
 - 8.5.3 Students may work with a partner organisation and be based there for significant periods of time, although in some cases this might be intermittent. Similarly, responsibilities detailed in this section will apply to them.
- 8.6 Students studying at a distance should be able to benefit from University services and student support functions as would campus-based students. There may be challenges in delivering services to students based at a distance and there may be some services that are not easily delivered to students who are not physically on campus (i.e., where face to face meetings is the norm) or which are delivered in alternative forms. Supervisors should raise any issues with Graduate School, School, or Institute administration if there are issues with support or services or student needs are unmet.

Admission to distance learning study

- 8.7 The availability of a distance learning route for a programme, where this is specifically available, should be made clear in any recruitment materials. Students may choose to study on a distance learning basis on a traditional doctoral programme where this is permitted, and this may not be advertised as such. Students should contact the relevant Graduate School with any queries and should be clear about their intention to study at a distance.
- 8.8 Application and admissions processes should reflect any additional requirements for distance learning study, applicable fees and what is or is not included in the fees and required periods of attendance on campus or participation in key events in order to ensure that students are making an informed decision about their programme of study.
- 8.9 As there are jurisdictions in which degrees achieved entirely via distance learning are not recognised, students should ensure that this is not an issue for them in choosing this mode of study.
- 8.10 During the admissions process, students should be offered guidance on the suitability of their research environment for undertaking the necessary work and/or the availability of resources, such as Library access, that may be required.
- 8.11 Students should be required to provide evidence or a statement during the admissions process detailing their suitability to pursue doctoral studies on a distance learning basis, including confirming that they are able to access any required IT or communication resources. Assessments of suitability may vary in different disciplines.
- 8.12 The offer letter provided to the student should include any specific details of the distance learning nature of their programme. Detailed information should be available to students about the operation of the programme, any additional requirements for the programme and how to access any additional support provided to them.
- 8.13 Students should ensure that they are aware of and are able to meet any attendance or participation requirements, e.g., for induction, annual progress reviews or final examinations when accepting a

- place on a distance learning programme. These should be clearly set out in offer letters and/or programme documentation and these may be mandatory.
- 8.14 Students should make themselves aware of any required online work, participation, or course requirements, e.g., via a virtual learning environment. These should be clearly set out in offer letters and/or programme documentation.
- 8.15 Where a student is reliant on another higher education institution or other external entity or organisation for aspects of their research or environment, written confirmation of the agreed support should be obtained by the Graduate School prior to individual students' commencement of their programme where this is not encompassed by another formal, legal agreement.
- 8.16 Students in receipt of funding to pursue doctoral study should ensure that their funder does not require them to be physically present or within what might be regarded a reasonable travel at the University at which they are funded to study.
- 8.17 Where a student on a traditional doctoral programme intends to relocate and participate on a distance learning basis, this should be discussed with their supervisor and the Graduate School in order to ensure that appropriate support is in place.

Student responsibilities for doctoral study by distance learning

- 8.18 While the ability to study at a distance may provide a great deal of flexibility in terms of how students approach their studies, staff and students should be aware that studying at a distance to the University will likely provide additional challenges as well. This flexibility does not come without the same requirements for commitment to one's studies that are inherent in more traditional forms of study.
- 8.19 Where students are registered on a research programme that is not specifically distance learning, tuition fees should remain the same across the programme. Differences between home / international fees as well as between full / part time fees will apply, where appropriate. Programmes designed to be distance learning programmes may set a non-standard fee taking into account the requirements of the programme and any additional factors related to its delivery or duration.
- 8.20 Students studying at a distance who are registered on programmes not specifically designated as distance learning are subject to the same programme regulations, requirements, and deadlines as any other student on their programme. Where there is the potential for this to cause difficulty, students or supervisors should raise any issues at the earliest opportunity with relevant administration or support services.
- 8.21 Students registered on programmes specifically identified or designed to be distance learning are subject to the regulations, requirements and deadlines specified for their programme and which supplement College and *University Regulations* and policies.
- 8.22 Aspects of the student-supervisor relationship may prove more challenging where contact is rarely face to face. Students should ensure that they discuss their expectations and agree methods and patterns of communication with their supervisor at the start of their programme. This is particularly important where students and supervisors are separated by time zones. Students are also advised to agree records of supervisory meetings and agree actions with their supervisors and to maintain these records throughout their programme.
- 8.23 Students supported by a local supervisor who is not a University of Glasgow staff member, should be clear about what role they will play in supporting their studies. The primary supervisor will be the University of Glasgow supervisor in all cases except where there is a formal legal agreement between institutions where this is specified. Where students receive any advice about which they are unsure or which requires clarification of University processes or Regulations, students, they should clarify this with their primary supervisor or their Graduate School.
- 8.24 Students travelling to the UK should ensure they are aware of current requirements for entry into the UK and leave sufficient time to complete any paperwork or processing. The University will provide relevant supporting documentation on request but cannot guarantee the issuance of visas. Students may be granted an exemption for a required visit only in exceptional circumstances. The International Office provides detailed information about different types of visas, including Short Term Study Visas, on their web pages.

8.25 Students studying at a distance will still have to meet any training requirements set for their programmes, including personal and professional development training. Graduate Schools should be able to provide information about meeting these requirements and/or recommend how requirements might exceptionally be met in individual circumstances. Some University or College provision will be available online, but students should also be prepared to seek out their own opportunities for development, with the advice and support of their supervisors.

Supervisor responsibilities for distance learning study

- 8.26 Supervising a student who is studying at a distance is likely to require the input of additional time or different approaches than with students for whom face to face meetings are the norm. Supervisors should be mindful of these additional commitments when agreeing to supervise students at a distance.
- 8.27 Supervisors should raise any issues with School or Institute administration or their Graduate Schools if issues relating to student support or service delivery are persistent or student needs are unmet.
- 8.28 Supervisors should reach a clear understanding with students of how communications will be handled and what their expectations should be with regard to how long it may take to reply to emails or provide feedback. This is particularly important where supervisors and students are separated by time zones.
- 8.29 Students and supervisors should agree and retain notes of their meetings and agree actions as with any other supervisory relationship.
- 8.30 Supervisors may also be required to work with colleagues at other institutions who provide support or supervision locally to a student. These colleagues may have less or little experience of supervision or lack knowledge of University policies and processes. Staff should provide reasonable assistance, but any issues should be raised with Graduate School, School, or Institute administration so that issues or training needs are identified and addressed.
- 8.31 A supportive research community and the development of professional networks are an important aspect of academic life for students without regard to whether they are campus-based or study via distance learning. Supervisors should be supportive and mindful of this need and facilitate this where possible.

Graduate School, School and/or Institute responsibilities for distance learning study

- 8.32 Decisions regarding the development and approval of distance learning programmes, including the appropriateness of current regulations, and monitoring and evaluation processes, should be made at the appropriate level, and recorded in a similar fashion to that of any other programme. In most cases, normal programme approval processes will apply.
- 8.33 While responsibility ultimately lies with the University for the student experience as well as the safety and wellbeing of students, Graduate Schools in each College are accountable for the overall student experience and ensuring adherence to relevant policies and processes. Operational responsibilities may be devolved to Schools or Research Institutes.
- 8.34 Staff and students should be able to easily access information about relevant regulations, policies and/or processes related to distance learning study in order to perform their duties or succeed in their studies.
- 8.35 Graduate Schools, Schools and/or Institutes should have appropriate policies and processes in place to be able to monitor and report on their distance learning provision as part of relevant quality processes, such as Graduate School Reviews or through the Deans of Graduate Studies Committee.
- 8.36 Graduate Schools, Schools and/or Institutes may implement policy related to distance learning doctoral study in ways that suit their local processes and disciplinary cultures and may specify the detail of individual programmes in relevant programme documentation. These materials should be easily accessible to staff and students. Graduate Schools may also agree more detailed policies that sit under this policy that are relevant to distance learning doctoral programmes in their Colleges.
- 8.37 Graduate Schools, Schools and/or Institutes will need to consider the suitability of the following when planning distance learning programmes, making offers to students who will study on a distance basis or allowing students to move to distance learning study:

- 8.37.1 the appropriateness of the environment in which the student will work,
- 8.37.2 whether the student will have a relationship with another HEI or organisation and/or have local supervisory support,
 - 8.37.2.1 where students have local supervision, the skill level of the proposed supervisors should be considered along with any training needs for external or local supervisors,
 - 8.37.2.2 where students are based at or affiliated with an external partner, how the student will be supported by the partner and the terms of the relationship with the student and the University,
- 8.37.3 the environment, facilities, and resources available to students locally or through online or other means.
- 8.37.4 the ability of the supervisory team and the student to work together along with the particular support needs of the student, taking into account relevant details such as the workload of the supervisor and the location of the student and how they will maintain contact,
- 8.37.5 the ability of the student's learning or training needs to be satisfied locally, online or by the University,
- 8.37.6 if there are any requirements to be physically present at the University for Annual Progress Reviews, training, induction, or final examination or how these processes will take place securely for students who are not physically present.
- 8.38 Mechanisms for ensuring that appropriate due diligence has been completed should be clearly identified by Graduate Schools and embedded in programme approval process or application processes for students.
- 8.39 Mechanisms to ensure that distance learning programmes are monitored and evaluated should be put in place along with mechanisms to ensure that the experience of distance learning students is of the high quality expected.
- 8.40 Students should be clearly advised about the members of their supervisory team as well as their individual roles and responsibilities in the supervision process. Students should also have clearly identified administrative and other contacts to assist them with navigating university systems and processes as well as in planning their visits to campus.
- 8.41 Graduate Schools, Schools and/or Institutes, as appropriate, need to ensure that relevant information, support, or training is available to students as well as to staff who will work with or support distance learning students.

Short periods of research at external organisations (normally less than 12 months)

- 8.42 There may be situations where a student would like to carry out research at an external organisation for a short period of time during their research. Such organisations must be approved by the appropriate Graduate School Board, according to the University's policy for "Research Furth of Glasgow". This is normally agreed for periods of less than 12 months.
- 8.43 The distinction between 'Research Furth of Glasgow' and a 'Split-Site PhD' (see next section) is related to the formality of the relationship between the institutions and the support and training required for the student as well as the duration of a student's period away from Glasgow. Graduate Schools will consider what level of partnership with external institutions is required, taking into account the aims and requirements of their students' research and their duty of care for their students.
- 8.44 Any student subject to Visa restrictions must consult with the Graduate School in advance of embarking on Research Furth of Glasgow, to ensure compliance with UKVI regulations.
- 8.45 Whilst at an external organisation for the purposes of research, students are required to adhere to the relevant regulations of that body. The extent to which the external organisation's regulations apply to the research student shall be clearly established with the University of Glasgow.
- 8.46 University of Glasgow supervisors shall identify a designated contact person at the external organisation, whether a resident supervisor, or other responsible member of staff, prior to the student departing on placement and ensure that the student is aware of the designated contact person.

Extended periods of research at external organisations (normally more than 12 months)

- 8.47 There may be situations where a student will undertake research at an external organisation for an extended period of time and under a formal arrangement between the University of Glasgow and a partner institution. An 'extended period' would normally be considered to be a continuous or discontinuous period of more than 12 months during a student's degree programme.
- 8.48 The extended nature of the arrangement with a student (or students) and a partner institution may be considered a 'split-site' PhD or may be a component of a joint/dual/double PhD programme and should be subject to a formal legal agreement between the University and any partner institution. Where such arrangements are put in place, consideration should be given as to whether a University-wide or College-level arrangement is more appropriate, and the appropriate consultation undertaken. Graduate Schools should work with the Academic Collaborations Office to set up formal partnerships.
- 8.49 Any student intending to register on a split-site PhD programme or who will participate in a joint/dual/double PhD programme who is subject to UK Visa restrictions must consult with the Graduate School in advance of commencing their programme to ensure compliance with relevant government regulations.
- 8.50 Whilst at an external organisation for the purposes of research, students are required to adhere to the relevant regulations of that body. However, any award made by the University of Glasgow will be subject to the relevant policies, Regulations and Codes of Practice of the University of Glasgow. Any deviations or exceptions to this will be explicitly detailed in the agreement governing the arrangement and should be subject to appropriate scrutiny by relevant College and University Committees.
- 8.51 Standards for induction, supervisory support, progress monitoring and training should be carefully observed in setting out any agreement under which students will spend extended periods away from Glasgow. While students will have at minimum a primary supervisor at Glasgow, students should have supervisory support at both institutions and supervisors should work together as a supervisory team.
- 8.52 At the outset of an individual student's programme, specific agreement should be made as to the periods of residence at Glasgow or elsewhere.
- 8.53 Students should be made aware of relevant contact points, both administrative and supervisory, at both institutions. Supervisors are responsible for ensuring that students have been provided with this information.

Registration Status

8.54 Where students undertake research at an external organisation of any duration and their registration status changes, for example if the student suspends their study, the University, through the Graduate School, reserves the right to inform the external organisation of this change. Students shall be made aware of this and consider any implications this might have for their research ahead of any change in registration status.

9. Research Progress

The student's responsibilities

- 9.1 In order to work towards their research degree qualification, the student is responsible for their programme of research, collecting data and developing and completing their thesis. The supervisory team is there to provide guidance, but not leadership, in the development of the student's thesis.
- 9.2 The student is responsible for developing and agreeing a detailed, realistic, and time-bound research plan, which may evolve with time in conjunction with their supervisory team. This plan is crucial to the success of a research degree. It shall contain specific milestones such as:
 - 9.2.1 initial literature review completion;
 - 9.2.2 data collection or research completion;
 - 9.2.3 setting out of the 'solution' or framing of the argument; and
 - 9.2.4 written thesis completion and submission.

- 9.3 The student shall also agree with the supervisory team:
 - 9.3.1 the frequency and timing of supervision meetings;
 - 9.3.2 the level and nature of supervision required;
 - 9.3.3 the resources required what is essential, what is available, what can reasonably be expected;
 - 9.3.4 the format and structure of the thesis, referring to University and College guidance (see section 10 below); and
 - 9.3.5 the time commitments of the student and the supervisory team.
- 9.4 The student shall ensure that they understand their obligations and rights in relation to:
 - 9.4.1 ethics policies and issues governing their research programme (refer to the University's policies, including those on good research practice, student conduct and College Ethics policies and processes);
 - 9.4.2 intellectual property rights;
 - 9.4.3 University and School/Research Institute health and safety requirements; and
 - 9.4.4 any funder terms and conditions;
 - 9.4.5 research integrity and good research practice.
- 9.5 It is the student's responsibility to maintain momentum and progress towards completion of the agreed work plan. This will include:
 - 9.5.1 presenting written material regularly as required in sufficient time to allow for reading comments and discussion at each stage in the plan;
 - 9.5.2 maintaining regular contact with the supervisory team and/or relevant Graduate School member of staff, including notification of periods of absence for reasons such as illness (providing medical certificates where necessary). Please see the University's Student Absence policy for further information:
 - 9.5.3 ensuring that they understand supervisory guidance and takes the initiative to resolve any lack of clarity or misunderstanding:
 - 9.5.4 maintaining a record of meetings and guidance provided by supervisors and agreeing these formally with supervisor(s) in the event that any misunderstandings arise;
 - 9.5.5 providing annually, and on request, a progress report including estimated date of submission; and
 - 9.5.6 deciding when to submit the thesis, considering advice from the supervisory team and College and University guidelines and requirements.

Annual Leave

- 9.6 Postgraduate Research Students are entitled to take a maximum of eight weeks annual leave, including public holidays. Please see local School/Institute or College guidance to confirm annual leave procedures.
- 9.7 Annual leave may be taken in accordance with the student's funder or employer's regulations and in line with any visa requirements or restrictions with which the student must comply:
 - 9.7.1 Funder, visa or employer terms and conditions overrule University Policy regarding periods of leave. By accepting a studentship/employment/visa, the student is agreeing to these specific terms and conditions if they differ from University policy.
 - 9.7.2 Students wishing to request annual leave must always refer to their funder/employer/visa terms and conditions in the first instance and contact their Graduate School if further clarification is required.
 - 9.7.3 Students subject to visa restrictions must inform the Graduate School or their School of the dates of absence once a period of annual leave is agreed with their supervisor.
- 9.8 Students should be aware that they may experience workload requirements which make taking annual leave impractical at certain times. Students should discuss their leave requirements with their Supervisor.
- 9.9 Should the situation arise where a period of annual leave cannot be agreed with between the student and supervisor, the student should contact their School or Institute Postgraduate Convener. Should the situation remain unresolved the issue should be brought to the attention of the Graduate School office and the Dean of Graduate Studies.

9.10 Should a supervisor believe the student is taking annual leave well in excess of the maximum entitlement, this should be brought to the attention of the Graduate School office or the School Postgraduate Administrator or can be addressed during the annual progress review.

Progress Reporting

- 9.11 The Head of School/Research Institute Director or equivalent is responsible for monitoring the welfare and progress of all postgraduate research students in the School/Research Institute in consultation with the supervisory team and for taking appropriate action where issues arise or where progress appears to be unsatisfactory, including a review of supervisory arrangements if necessary.
- 9.12 All postgraduate research students must contribute to a formal progress review which takes place at least once a year. The process, the detail of which may vary between Colleges, is outlined below:
 - 9.12.1 Ahead of any formal review meeting, the student must complete a progress review report which outlines progress made to date and objectives for the coming year.
 - 9.12.2 The student must also submit a piece of work, the requirements for which will vary by discipline and year of study. Details of the requirements are available from the relevant Graduate School.
 - 9.12.3 The supervisory team completes their part of the progress review form providing assessment of the student's progress and recommendations as to the student's future registration.
 - 9.12.4 The student and supervisory team submit the form and the student's work together as the basis for the progress review meeting to the Graduate School or designated School or Research Institute PGR contact.
 - 9.12.5 The Graduate School has responsibility for the review meeting but may delegate this to the School / Research Institute PGR contacts who will assign review panel members and distribute the paperwork.
 - 9.12.6 In addition to the student, who will present their work, the progress review meeting will normally be led by a Panel Convener with the participation of at least one member of academic staff who is not involved in the day-to-day supervision of the student. Practice varies between disciplines as to whether a student's supervisor would normally be present at progress review meetings. The views of individual students should be considered as to whether a supervisor is present or not and students should always have an opportunity to speak candidly without the presence of supervisors during the process.

Concerns with progress

- 9.13 Where the Annual Progress Review Panel believes that a student's progress is unsatisfactory and that the student should not be permitted re-admission to a subsequent year of research study, they shall consult with the student and the supervisory team before submitting a recommendation not to re- admit.
- 9.14 Where, after consultation, the Annual Progress Review Panel's view is unchanged on recommendation not to re-admit, the Graduate School will submit full details of the circumstances, signed off by the Head of School/Research Institute Director or equivalent, to the relevant Dean of Graduate Studies, Graduate School Board or designated Committee, who will make the final decision on re-admission.
- 9.15 In addition, if at any time the supervisory team is of the opinion that the student is unlikely to achieve the degree for which he/she is registered, the student and the Convener of the Graduate School Board shall be notified without delay. All parties shall agree a written record of the discussions and their outcome.
- 9.16 Where issues have arisen where a supervisor has left the supervisory team and the student has not agreed to proffered alternatives, the concerns and issues related to the matter shall be documented in an agreed written record as with progress concerns. The Dean of Graduate Studies or Graduate School Board will consider the matter and may recommend in rare cases that in the absence of suitable supervision a student is withdrawn from their programme. Every reasonable effort will be made to avoid this outcome.
- 9.17 In situations where the Annual Progress Review Panel and the Head of School/Research Institute

Director or equivalent disagree on whether the student's progress is satisfactory, no recommendation or decision shall be made regarding re-admission without prior consultation with the supervisory team. The Dean of Graduate Studies or Graduate School Board is responsible for making a final decision on readmission.

9.18 The University has a duty to maintain and enhance the quality of provision for students and to provide an effective system for handling appeals and complaints. An appeal is defined as a request for a review of a decision by an academic body charged with making judgements concerning student progression, assessment or awards. The Code of Procedure for Appeals to the College and/or the Senate may be obtained from the Clerk of Senate on request or viewed in the section entitled "Code of Procedure for Appeals by Students against Academic Decisions" in the 'University Fees and General Information' section of the online University Regulations. The University also has a Complaints Procedure under which students may report issues not relating to academic decisions.

Resolving problems

- 9.19 If a student feels that their work is not proceeding satisfactorily for reasons out with their control, they shall discuss their problems with a member of their supervisory team in the first instance.
- 9.20 If the problem cannot be resolved at that level, they shall consult the Postgraduate Convener, Head of School/Research Institute Director, Adviser of Studies or equivalent. The student can also consult the SRC Advice Centre.
- 9.21 If the issue remains unresolved, students can also consult the Dean of Graduate Studies. Where a problem is referred for resolution beyond the supervisory team, signed and dated copies of all written records relating to the problem shall be forwarded to the Graduate School Office.

Suspending study

- 9.22 The research leading up to a research degree should be undertaken in one period of continuous study, commencing, and completing on the dates agreed at initial admission to postgraduate research study. There are however exceptional circumstances under which a student may legitimately require an interruption to study or a suspension of their studies during the research period. For example, a student may apply to suspend their studies if they are suffering from ill-health, experiencing a family emergency, or taking maternity/maternity support/shared parental/adoption leave.
- 9.23 If a student wishes to suspend study, they must consult their supervisory team, and if approved, they shall seek the permission of the relevant Graduate School Board via the Dean of Graduate Studies or designate. Applications for suspension are dealt with on a case-by-case basis and are subject to satisfactory progress thus far.
- 9.24 The student must demonstrate that they have the approval for suspending study from any relevant sponsors/funders. Most funders will not approve retrospective requests for suspensions. Students must inform their supervisors and the relevant Graduate School Office of any requests for a suspension as soon as is practicable. Students should be aware that relevant funder guidelines and visa restrictions will take primacy over University Regulations.
- 9.25 International students (from countries outside the European Economic Area) are not normally eligible for suspensions due to visa restrictions. In the event that an international student's visa allows them to suspend study, the student must return to their home country for the full period of suspension.
- 9.26 The Dean of Graduate Studies or designate shall inform the relevant administration if a suspension is approved, who in turn will ensure that the student's fee and any paid maintenance grant (if applicable) is also suspended accordingly. The end date of a student's research period will be amended according to any period of suspension granted.
- 9.27 Graduate Schools should confirm details of the agreed period of suspension, including agreed start and end dates, in writing to the student. If an application for suspension is denied by the University, supervisors shall inform the student of the reason(s) and advise accordingly.
- 9.28 A single period of suspension cannot extend beyond 12 months. Beyond this original 12-month period, a second period of suspension (also only up to 12 months) will only be considered in exceptional circumstances. Students must provide appropriate documentation to support any such requests.

- 9.29 Students whose registrations are suspended for a period in excess of 2 years (whether approved or not) will automatically be withdrawn from the Programme of Study and will be contacted informing them of this. They will also be informed of the process for re-admission.
- 9.30 Students should refer to the University's Maternity, Maternity Support and Adoption Leave policy (available on the Senate Office website) if this is relevant to their request for a period of suspension. Students should be aware that relevant funder guidelines and visa restrictions will take primacy over University Regulations.
- 9.31 During a period of suspension, the student shall maintain regular contact with their supervisor(s) and the Graduate School, providing updated information (e.g., medical certificates) on their status and intended return date. The student and the Graduate School may agree what constitutes 'regular contact'. However, it would be expected that students would not remain out of contact for more than 60 days at a time unless otherwise agreed.
- 9.32 Students should confirm their date of return in writing to the Graduate School and to their supervisors. The supervisory team will be asked to confirm that the student has re-engaged with their studies. If students have been on a suspension on medical grounds, they may be asked to provide evidence of their fitness to return. Students will be required to undertake any informal or formal assessments or reviews of progress that are appropriate, or which were missed during their absence upon their return, details of which should be confirmed in writing by the Graduate School.
- 9.33 It is also expected that students would not pass the end date of their agreed period of suspension without contacting the Graduate School. Students should notify the Graduate School as soon as practicable, before the end of the agreed period of suspension, if they wish to request an additional period of suspension.
- 9.34 Extensions to submission deadlines without a period of suspended study are not considered during a student's research period. If a student wishes to amend their submission deadline during their thesis pending period, there are separate procedures for this outlined in the following section.

10. Submission and Final Examination

Thesis structure and guidance

- 10.1 A fundamental principle governing research degrees is that a thesis shall be the student's own work. The student and their supervisory team must therefore establish a clear understanding of the supervisors' responsibilities in relation to the student's written submissions at an early stage in the research period. The understanding must accord with any University, College and School/Research Institute guidelines (of which the student shall be made aware) and must cover the nature of guidance or comment the supervisor will offer.
- 10.2 A student should agree with their supervisor the structure for their thesis as early as possible in the research period and ensure that they understand the expectations for thesis standards and formats.
- 10.3 Where a student would like to submit their thesis in an alternative format, such as a thesis containing one or more journal articles as submitted to a journal or as published, they should seek permission for this from their supervisor as early as possible during their period of study. Students in any College may be permitted to submit a thesis in a 'journal format' subject to adherence to College, School and/or Institute guidance on the use of this format for their discipline. It may not be appropriate to submit a thesis in this format in all disciplines and students and supervisors should take care to explore whether this is an appropriate route for each individual.
- 10.4 Students should be aware that while publishing in a peer reviewed journal may be an indicator of the quality of the work for specific journals, this is no guarantee of success in an examination context.
- 10.5 The format of the thesis has no bearing on the requirements for originality, criticality, and the student's own contribution to knowledge in the discipline or requirements for minimum or maximum word counts. Therefore, where students submit a thesis containing work that has been previously published or is in the process of being published, they must address the following within their thesis:
 - 10.5.1 a justification for considering the body of work presented as a coherent whole or for the

- contribution of particular pieces of work to this whole;

 an explicit statement as to what their contribution has been where others have been involved in the work or where there are named co-authors. Students are expected to have made the primary contribution to any work presented within a thesis;

 an elaboration, if needed, to address any gaps in a published piece, e.g., to be clear about research design or methods used or present supplementary data;

 confirmation that permission has been obtained from a publisher where this is required, e.g., to ensure that the copyright of the publisher has not been violated;

 provision of clear formatting to ensure that examiners are able to follow the structure and content of the thesis despite the existence of chapters that may be formatted according to a published version.
- 10.6 Graduate Schools will provide guidance/training on formatting, structuring, and writing a thesis. All students are recommended to familiarise themselves with the expectations placed upon them regarding thesis completion and undertake relevant training. Graduate Schools will also provide or promote available guidance on the administrative process for submission and examination including information on thesis development, timescales and procedures for submission and examination protocols. Additional guidance can be found via Enlighten: Theses, the University's online repository.
- 10.7 Students must ensure that all work submitted for examination is entirely their own and are required to submit a 'Declaration of Originality' to this effect when submitting their thesis. Proof-reading one's own work is an important writing skill and students are therefore encouraged to do this. However, there may be times that students would consider engaging the services of a proof-reader. While the use of a proof-reader is broadly permitted, students and supervisors should be clear about what a proof-reader can and cannot do. Students have sole responsibility for the work they submit and therefore should review very carefully any changes suggested by a proof-reader.
- 10.8 Proof-readers may assist with the identification of typographical, spelling and punctuation errors; formatting and layout errors such as page numbering or line spacing; and/or grammatical and syntactical errors. Proof-readers may not add, edit, re-write, rearrange, or restructure content; alter the content or meaning of the work; undertake fact-checking or data checking or correction; undertake translation of any work into English; and/or edit content so as to comply with word limits.
- 10.9 Students should make themselves aware of the University Regulations that apply to their specific programme which detail the minimum and maximum numbers of words for the thesis. For example, for a PhD the thesis should be a minimum of 70,000 and a maximum of 100,000 words including references, bibliography, and appendices in the Colleges of Arts and of Social Sciences. In the Colleges of Medical, Veterinary and Life Sciences and of Science and Engineering, the thesis for a PhD has no minimum and should be a maximum of 80,000 words, excluding references, bibliography, and appendices.

Time permitted for submission

- 10.10 Each research degree has its own prescribed time limit for completion set out in the degree regulations within the University Regulations. In accordance with these time limits, it is the student's responsibility to decide on a final submission date taking into account advice from the supervisory team and University guidelines and requirements. A student's research plan shall project a submission date and this date shall be reviewed and amended at each annual review and reporting stage.
- 10.11 University of Glasgow (indicative) study period durations (in months) for Research Degrees.

	Full-time		Part-time	
Degree	Minimum	Maximum	Minimum	Maximum
PhD	36	48	60	96
EngD	48	60	N/a	N/a
EdD	N/a	N/a	48	72
DClin Dent	36	48	60	72
DCLin Psy	36	48	60	72
DDS	24	48	48	72
DFA	36	48	60	72

	Full-time		Part-time	
MD	24	48	48	72
MFA	24	36	48	60
MLitt (R)	24	36	36	48
MRes (R)	12	24	24	36
MMus (R)	12	24	24	36
MSc (R)	12	24	24	36
MSci (R)	12	24	24	36
MPhil (R)	12	24	24	36
LLM (R)	12	24	24	36

- 10.12 Students should also refer to College handbooks for information or confirmation of the minimum and maximum allowable periods for completion of their specific degree programme. Students on part time programmes may be required to register beyond the minimum period, where appropriate to their progress and their level of participation. While part time study is at minimum 50% of full time, individual progress and participation may vary.
- 10.13 It is generally expected that a student will complete and submit their thesis by or close to the research period end date. However, by exception, degree submission time-limits allow the student to set a submission date beyond the end of the research period. If a student requires time additional to the research period for completion of the thesis, they will be registered at the University for a reduced fee with a 'thesis pending' status. Transfer to 'thesis pending' status is generally dependent on submission of a specific and time-bound plan for completion and must be agreed with the supervisory team and approved by the Graduate School Board.
- 10.14 Most funders have specific requirements about deadlines for submission. Funded students shall refer to, and take account of, relevant funder/sponsor requirements when planning a submission date.
- 10.15 At least three months ahead of their planned submission date, the student must complete an 'Intention to submit' form. The purpose of this form is to notify the Graduate School of the need to set up a Committee of Examiners. This form is signed by the primary supervisor and submitted to the Graduate School. The supervisor's signature is a confirmation that the thesis consists of the student's own work and complies with the regulations governing the degree and is not a comment on the quality of the student's work. For further information about the 'Intention to submit' process, please refer to 10.31 10.33.

Thesis Pending Status

- 10.16 During the final year of prescribed study, the student's progress will be reviewed in line with College practice. In cases where it is deemed unlikely that the student will submit the thesis by the end of the minimum period of research study, the student will either continue registration as a full-time or part-time student or may apply to the College Graduate School Board or designated committee for "Thesis Pending" status.
- 10.17 An application for Thesis Pending status will include:
 - 10.17.1 The student's thesis completion plan
 - 10.17.2 Certification of the student's application by the primary supervisor to confirm that the research project work has been completed and that the student no longer requires significant resources.
- 10.18 If significant further research project work is required, the College Graduate School Board may require the student to continue registration as a full-time or part-time student and pay fees accordingly.
- 10.19 Subject to approval by the College Graduate School Board or designated committee, a student may register for Thesis Pending status. During the thesis pending period students will have continued access to University resources, including limited support from the supervisory team, normally less than 10 hours per academic year.
- 10.20 The period for which a student may be registered with Thesis Pending status will normally only

- extend to the end of the maximum period of study for the degree. During this period, the student's progress and status will be reviewed regularly to ensure sufficient progress is being made towards completion.
- 10.21 In exceptional circumstances, and only with approval from the Graduate School Board or designated committee, the period for which a student may be registered with Thesis Pending status may be extended beyond the maximum period of study.
- 10.22 If a student allows registration to lapse before submission of the thesis for examination and the student subsequently wishes to submit, they will need to re-register and may be required a pay a late submission fee.

Extensions to submission deadline

- 10.23 Research degrees will normally be completed according to the time limits set out in the table in point 10.11. Where the student has registered for a combination of full-time and part-time study, or where the Graduate School has approved suspension of study for a period of time, the maximum period of study permitted shall be equivalent to the duration for full and part-time study plus the approved period of suspension, adjusted proportionately.
- 10.24 If a student and their supervisor(s) perceive that the original submission date may not be achievable, they may, normally no later than 3 months prior to the planned submission date, apply for an extension to the deadline. An extension to a student's submission deadline may be granted subject to approval by the relevant Graduate School Board or other relevant Committee and in compliance with any funder terms and conditions. This may include a period of suspended study for reasons such as those noted in 9.22.
- 10.25 Failure to request an extension in a timely fashion could result in a charge of a late submission fee if the thesis is not submitted according to the agreed deadline. Students are encouraged to apply for any extensions or periods of leave that will affect their submission dates in good time. Retrospective requests will not normally be granted.
- 10.26 The Graduate School Board shall review all extension applications and if deemed reasonable, it may grant the student an extension. Extensions are not normally granted for a period in excess of 12 months. Only in exceptional circumstances will a second period of suspension or extension of 12 months be considered. Students must provide appropriate documentation to support any such requests. Students whose registrations are suspended for a period in excess of 2 years (whether approved or not) will automatically be withdrawn from the Programme of Study and will be contacted informing them of this. They will also be informed of the process for re-admission.
- 10.27 *Graduate School review process and criteria:* Applications for extension will be considered on a case-by-case basis. Eligible reasons for granting an extension include:
 - 10.27.1 III health (accompanied by medical certification);
 - Death of a person with whom a close relationship can be demonstrated (e.g., immediate family member; spouse);
 - 10.27.3 Delay to data gathering/analysis due to lack of operable equipment;
 - 10.27.4 Dramatic change in circumstances (e.g., homelessness)
- 10.28 An extension cannot normally be granted on the grounds of employment.
- 10.29 The application should be written and submitted by the student and include:
 - 10.29.1 an account of the reasons for the application;
 - 10.29.2 a plan and timetable for the revised submission:
 - 10.29.3 sufficient evidence to support the application (medical certificates, evidence of relationship); and
 - 10.29.4 a letter of support from the primary supervisor.
- 10.30 The Graduate School shall inform the student in writing of the outcome of the application for extension with the reasons for the outcome and specifying revised submission dates if applicable.

Late Submission

10.31 Students should pay careful attention to their agreed submission dates as submission beyond the agreed deadline results in a charge of a late submission fee. This fee is detailed on the University's fees web pages along with tuition fees and other charges.

Notification of an Intention to Submit a Thesis for Examination

- 10.32 The Graduate School requires approximately three months to set up a Committee of Examiners to examine a thesis submitted for a research degree. This is notified to the Graduate School by the completion and submission of the 'Notification of Intention to Submit a Thesis' form no later than three months before the expected completion date. All forms related to examination processes can be found on the PGR Support and Development web page alongside the published version of this Code of Practice as well as on Graduate School web pages or Moodle/VLE sites, as appropriate to each College.
- 10.33 This form is signed by the primary supervisor and submitted to the Graduate School. The supervisor's signature is a confirmation that the thesis consists of the student's own work and complies with the regulations governing the degree and is not a comment on the quality of the student's work. Candidates are asked to confirm, when signing and submitting this form that they have adhered to the University's Code of Good Practice in Research.
- 10.34 The supervisor should also use this form to submit a report on any circumstances which arose in the course of the research which in their opinion should be made known to the Convener of the Committee of Examiners or if the thesis is being submitted against their advice.

Appointment of Examiners

- 10.35 The completed form is sent by the Graduate School to the Head of School/Research Institute or designate with a request to complete an 'Appointment of Examiners' form. It is expected that nominations for the Convener and for internal and external Examiners will be made in consultation with the candidate's supervisors but not with the candidate. The appointment form should be completed and returned to the Graduate School for confirmation by the Higher Degrees Committee.
- 10.36 Once fully approved, the Graduate School will then send a copy of the Intention to Submit form to the appointed Convener of the Committee of Examiners. It is important that the Convener checks whether the supervisor has indicated at this stage any specific concerns or special circumstances which relate to the thesis.
- 10.37 The appointed Convener of the Committee of Examiners has responsibility for arranging the viva voce, normally within three months of the Examiners' receipt of the thesis.

Submission

- 10.38 The examination version of the thesis should be submitted securely via electronic means to the Graduate School according to instructions provided and to the designated email address. The thesis must conform to University Library specifications published by the Library as part of 'Enlighten: Theses'. Graduate Schools will publish this information on their web pages and/or in handbook materials.
- 10.39 Candidates are required to complete and sign the Statement of Originality and include a copy of this with the thesis submitted to the Graduate School.
- 10.40 When a thesis has been submitted for formal examination, it may not subsequently be withdrawn either on the recommendation of the Examiners or at the request of the candidate. The full process of examination including the viva voce should be completed.

Examination Processes

10.41 All forms related to examination processes can be found on the PGR Support and Development web page alongside the published version of this Code of Practice as well as on Graduate School web pages or Moodle/VLE sites, as appropriate to each College.

10.42 Research Degrees are examined by an oral examination known as a 'viva voce' where a committee of at least two Examiners, normally one internal and one external examiner, discuss the research with the candidate and pose questions about the work. Examinations are convened by an experienced member of academic staff to ensure the integrity of the examination and the student's wellbeing during the process. Further details of the examination process are available from each College's Graduate School. Candidates should also refer to The Scottish Credit and Qualifications Framework which details the characteristics of achievement at SCQF Level 12 (Doctoral Degree).

Adjustments for Viva Voce Examinations

- 10.43 As for written examinations, some students may require adjustments to common processes and procedures which will support their success at an oral examination. The Disability Service will assess these requirements and agree the appropriate support or adjustment to procedures required for students to participate in the viva voce examination. Graduate Schools or Schools / Research Institutes (as appropriate) need to be aware of any specific needs or adjustments that a student might require to successfully complete their viva and ensure that these are fully implemented.
- 10.44 Adjustments required will be unique to each individual and the student should be encouraged to participate in discussions with (as appropriate) their supervisors, Graduate School or School/Institute, Disability Service, or other parties to agree appropriate strategies and adjustments for their viva at an early stage in the planning. Graduate Schools will maintain a record of agreed adjustments.
- 10.45 Examinations should be arranged in accessible physical or virtual spaces and have clear written guidance and instruction provided to candidates, the Convener, and examiners by the Graduate School well in advance of the examination. Consideration should be given to what information or access to the venue or relevant technologies might be provided to the student in advance to allow them to prepare in an appropriate way. The typical duration of the examination may need to be extended to allow for more frequent or extended breaks where this is relevant.
- 10.46 Conveners of examinations should be well briefed by the Graduate School and sensitive to the needs of the student and, as appropriate, adjust procedures, allow for breaks, allow the student to stand or move around, accommodate assistive technology, or communicate in ways that are most supportive of the student. Conveners and examiners should also be aware that the stress of the examination process may exacerbate certain conditions.

Composition of the Examination Committee

- 10.47 The identification of a Convener of the Committee of Examiners and the Internal and External Examiners is the responsibility of the Head of School/Research Institute or designate in consultation with the supervisor. Committee Conveners for viva voce examinations should have previous experience of examining research degrees, be qualified to at least doctoral level and have completed any training required by their College Graduate School prior to undertaking their role as Convener.
- 10.48 It is standard practice for the supervisors or the Head of School/Research Institute to make an informal approach to the nominees to establish if the work is in their field of interest and if they would be prepared to examine the thesis. No copy of the thesis or part thereof, unless it is in the public domain, may be sent in advance to any Examiners prior to the submitted copy being sent with formal documentation by the Graduate School.
- 10.49 It is not appropriate for the candidate either to be involved in the identification of the Examiners or to be informed of the names of those under consideration. The identity of Examiners should not be revealed to the candidate until the thesis has been submitted. This policy is intended to ensure that the thesis is not biased by the views of the appointed Examiners. However, once the names of the Examiners have been provided to the candidate, the candidate has the right to raise any concerns about the appointment of any member of the Committee regarding conflict of interests. Such concerns must be raised within two weeks of the release of names to the candidate. The membership of the Committee of Examiners will then be reviewed and if deemed appropriate, amended.
- 10.50 If the candidate subsequently lodges an appeal against the outcome of the examination in cases where the Committee membership has not been amended, pre-registered concerns will be taken into consideration during the appeal.
- 10.51 Two External Examiners may be recommended to the Dean of Graduate Studies where there is an absence of suitably qualified Internal Examiners, or the impartiality of suitably qualified Internal

- Examiners is in doubt. This may occur in a small discipline area or where the candidate holds an appointment in the School/Research Institute which is regarded as one which might compromise the impartiality of an Internal Examiner.
- 10.52 Normally an External Examiner will be someone who has not held an academic appointment in the University of Glasgow for the previous five years. However, there may be occasions where the preferred nominee has held an appointment at this University more recently. In such cases the Dean of Graduate Studies and, where they feel it is necessary, the Clerk of Senate should be consulted.
- 10.53 External Examiners should normally hold the qualification for which the candidate is being examined or should have experience of examining at doctoral level in a Higher Education institution. In some cases, it may be appropriate to appoint a second Internal Examiner. A member of the Honorary staff of the University may be appointed as an Internal Examiner but normally only as a second Internal Examiner.
- 10.54 Care should be taken to ensure that where an individual from another institution has worked in collaboration either with the supervisor of the candidate or with the research group in which the candidate was working, the individual's nomination as an External Examiner of that candidate is appropriate. Where there is a perceived conflict of interest arising out of collaboration or of a personal relationship, this must be taken into consideration when nominating any member of the Committee of Examiners. The Dean of Graduate Studies should be consulted in these cases to ensure that the appointment of the examiner is appropriate.
- 10.55 Where a problem has arisen with the examination, it may be appropriate for a third examiner to be appointed. In most cases this will be a second External Examiner. This examiner has the right to request a second viva voce.
- 10.56 Questions concerning the process of appointing Examiners should be referred to the Clerk of the Higher Degrees Committee or equivalent committee in the relevant College Graduate School.
- 10.57 If an examiner must be replaced for any reason, the new nomination must be sent to the appropriate administrator responsible for research degrees with an explanation of the need for a replacement and a full, if expedited, appointment process should be followed in appointing the replacement.
- 10.58 The instructions to Examiners should include the requirement to provide a viva voce even in circumstances where the outcome appears inevitable. The benefits of a viva voce to a successful candidate are considered to be self-evident. With regard to a candidate whose thesis is judged to be below the required standard, the formal position is that the oral examination provides the candidate with an opportunity to defend their work. In addition, it provides a candidate in this position with an opportunity to receive verbal guidance on the aspects of the thesis which the Examiners found to require correction, revision or which the Examiners found to be unacceptable.

Role of the Convener

- 10.59 It is the responsibility of the Convener to make the arrangements for the examination and to ensure that this is normally held no later than three months after the submission of the thesis. The date should be convenient for the candidate, the Internal Examiner as well as the External Examiner and at least one of the supervisors who might be required to answer questions concerning the project. The Graduate School/School/Research Institute should be informed of the date of the examination.
- 10.60 The Convener is responsible for ensuring that the examination is conducted in a fair manner, and in view of this it is expected that they will be present for the duration of the examination. The Convener does not have examiner responsibilities and does not participate in the detailed examination of the candidate, but it is appropriate for the Convener to ask the candidate questions of a general nature.
- 10.61 The Convener is responsible for ensuring that the examination is of a reasonable duration. Where it is longer than two hours, it is recommended that the candidate be offered a short intermission.
- 10.62 Where difficulties arise, the Convener shall decide whether an adjournment is required. Where agreement has not been reached between the Examiners, the Convener should be aware that normally the view of the External Examiner shall prevail. Exceptionally, the Convener may refer to Senate if the External Examiner's view is in question and this may lead to a recommendation to the Higher Degrees Committee for the appointment of a third examiner who will normally be an External Examiner.

- 10.63 The Convener may inform the candidate verbally of the outcome of the examination, normally by inviting the candidate to return to the examination room once the Committee of Examiners has conferred. A key role for the Convener is to ensure that any required corrections or a request for resubmission are clearly communicated to the student along with the relevant timescales.
- 10.64 The Convener will arrange for the Committee report stating the recommendation of the Examiners to be signed at the conclusion of the examination. After the examination, the Convener will co-ordinate the completion of a joint report detailing the requirements for revision or resubmission which the Convener will provide to the candidate.

Remote Participation in Examinations

- 10.65 Graduate Schools may approve the conduct of viva voce examinations online or via videoconferencing. Examination arrangements should be communicated in writing to all parties as per normal practice, providing as much notice as possible. Candidates may, if informed of the remote participation of Examiners in their examination, request that the examination be rescheduled or reorganized.
- 10.66 Where a candidate has been given approval to participate remotely in their viva voce, the College may require the examination to be conducted under secure examination conditions where the candidate may be required to be accompanied by an invigilator, appointed with the agreement of the University. If this is not possible, efforts should be made to ensure that the candidate's identity has been confirmed, that the examination has been conducted securely and fairly and that the student's wellbeing is taken into account.
- 10.67 Where there are issues with the technology used for communications in the examination, it may be necessary to take a break during the examination or to reschedule it entirely. Committee Conveners will have the responsibility for assessing the situation and making a determination as to how to proceed. Where a party is participating remotely, all parties participating in an examination should allow time for testing equipment and connections and ensuring that the technology is working properly. Committee Conveners should be provided with phone numbers for remote participants in order to ensure that they can be contacted if there are technical issues.
- 10.68 Except in the cases of technical failures which have caused undue disruption or delay, the use of videoconferencing technology shall not be admissible as a cause for an academic appeal against an examination decision. All parties should be forthcoming at the time of the examination if they feel that there have been any issues in the secure and fair conduct of the examination.

Pre-Viva Reports

- 10.69 Examiners are required to submit a report to the Graduate School no later than eight weeks following receipt of the thesis and no later than one week prior to the date of the examination. The Graduate School will copy the reports to the Convener.
- 10.70 In providing a report to the Committee of Examiners, Examiners are asked to consider the following about the thesis:
 - 10.70.1 Does the candidate show adequate knowledge in the field of study?
 - 10.70.2 Does the candidate demonstrate independent critical ability?
 - 10.70.3 Does the thesis make a distinct contribution to knowledge?
 - 10.70.4 Is the candidate competent in the appropriate methods of recording research?
 - 10.70.5 Does the candidate demonstrate ability in writing style and presentation?
- 10.71 Examiners are also advised to note that the University has a Code of Good Practice in Research.

 They should highlight any issues in the pre-viva report they perceive in reading the thesis related to the conduct of the research that may violate this Code.

Role of the Supervisor

10.72 *University Regulations* state that the supervisor or supervisors shall not normally be present at the examination of the candidate. However, it is expected that the supervisor shall be available to answer any questions. Either the candidate or the Convener of the Committee of Examiners may request the attendance of the primary supervisor at the examination.

- 10.73 It is also advisable to invite the supervisor to join the Committee of Examiners when the Examiners are discussing with the candidate the requirements for correction, revision, or resubmission.
- 10.74 If the candidate makes a request in writing to the Convener for the supervisor to be present at the examination, this should normally be permitted. The request should be made no later than one week before the date of the examination.

Examination Outcomes

- 10.75 After the examination, the Convener is responsible for co-ordinating the preparation of the joint statement of requirements for revision or recommendations for resubmission. The statement should be produced without undue delay and provided to the candidate and the Graduate School with the signed joint report of the Committee of Examiners. One examiner may prepare this report but both Examiners must approve it before it is provided to the candidate. The report should include a requirement for the candidate to clearly identify all amendments on the resubmitted/revised thesis. This report forms the formal outcome of the examination which will subsequently be reported to the relevant College Committee.
- 10.76 The outcome of the examination will be one of the following options:
 - 10.76.1 the degree be awarded unconditionally;
 - 10.76.2 the degree be awarded subject to certain minor corrections of detail or of presentation specified by the Examiners. These shall not involve changes of substance to the thesis. The corrections shall be carried out within one month of receipt of the specifications to the satisfaction of the Internal Examiner.
 - 10.76.3 the degree be awarded subject to certain changes of substance in a specific element or elements of the thesis specified by the Examiners. These shall not involve a revision of the whole thesis or of a large proportion of it but may be considered major corrections. This may however include a requirement to carry out a further period of research in order to strengthen the thesis. The revisions shall be carried out within a timescale determined by the Examiners and shall be confirmed by both the Internal and the External Examiners.
 - 10.76.4 the thesis as a whole is unacceptable. The candidate is invited to resubmit the thesis taking account of the comments of the Examiners. The resubmitted thesis will be examined on one occasion only. It will be resubmitted within a timescale to be determined by the Examiners but normally no later than 12 months after the date of
 - 10.76.5 the joint report notifying the candidate of the requirements for revision. A resubmission fee will be charged to cover the examining costs.
 - 10.76.6 the thesis as a whole is unacceptable for the award of a doctoral degree. The candidate is invited to revise and resubmit the thesis for a master's degree.
 - 10.76.7 no degree be awarded.
- 10.77 *Revision* describes an outcome where the thesis is deemed acceptable subject to agreed changes (e.g., minor, or major corrections) and would normally, upon completion, lead to the award of the degree.
- 10.78 *Resubmission* describes an outcome where the thesis is deemed unacceptable but may be rewritten, resubmitted and re-examined. A resubmission does not necessarily lead to the award of the degree.
- 10.79 An individual report is not normally required from the Convener except in the following circumstances:
 - 10.79.1 the appointment of a third Examiner is required;
 - 10.79.2 the Committee of Examiners recommend the appointment of a new committee for the oral examination of the Resubmission;
 - 10.79.3 the Committee of Examiners wish to waive the requirement for a second oral examination after Resubmission.
- 10.80 It is important to ensure that where a revision or resubmission is the recommended outcome, in addition to information provided at the examination, the candidate is also provided with a joint written statement from the Examiners specifying the aspects of the thesis which have been found to be below the required standard or which require additions or amendments.

Resubmission

- 10.81 If the outcome of the first assessment is a resubmission, as described in the previous section, there are two distinct options available:
 - 10.81.1 the Examiners may recommend that the thesis is revised and resubmitted for the degree for which the thesis was originally submitted; or
 - 10.81.2 the Examiners may recommend that the thesis is revised and submitted for a master's degree.
- 10.82 Normally only one resubmission for the doctoral award would be permitted. So, in considering a resubmission for a doctoral award, the Committee of Examiners may recommend that:
 - 10.82.1 the degree be awarded unconditionally; or
 - 10.82.2 the degree be awarded subject to certain specified revisions which would be carried out to the satisfaction of either the internal, or both Examiners; and
 - 10.82.3 the thesis be revised and resubmitted for a master's degree; or
 - 10.82.4 no degree be awarded.
- 10.83 The Examiners may not award a master's degree on the basis of the original submission or on the basis of a thesis that has been resubmitted for a doctoral degree. The thesis would need to be redrafted as a master's thesis and submitted for examination as a dissertation for a master's degree. In the case of a thesis which was originally submitted for a doctoral degree and then resubmitted for a master's degree, the Committee of Examiners may exceptionally allow one further resubmission for a master's degree.
- 10.84 Whenever a resubmission is recommended, the Convener must ensure that an appropriate time limit for completion of the work is established and that multiple requests for corrections are managed appropriately without repeated extensions of the full timescale where this is not appropriate. Graduate Schools may also set a deadline with Examiners for return of comments or corrections to ensure that these are handled in a timely manner. Students may benefit from some supervisory support during the period of redrafting their thesis. This should be agreed by all parties at the outset to manage expectations for support.

Examining a Resubmission

- 10.85 Normally in the case of a resubmission, the same members of the Committee of Examiners are reappointed but in some circumstances this will not be appropriate. It may be that a member of the original Committee is no longer available or has expressed the wish to be excused from examining the resubmission. It is the responsibility of the Convener of the Higher Degrees Committee or equivalent committee to ensure that academic standards are not compromised by the appointment of a new member or members of the Committee of Examiners. Where a new member or members are appointed, they shall be provided by the Graduate School office with the reports of the original Committee on the first submission.
- 10.86 Any exceptions to the right to a second or subsequent examination will principally relate to personal or practical difficulties facing the candidate The University would not normally expect to award a doctoral degree without a second viva voce in the case of a resubmission.
- 10.87 Where a thesis has been resubmitted, and where the first Committee of Examiners found the viva voce to be satisfactory, the Examiners may recommend to the Dean of Graduate Studies that, exceptionally, the requirement for a viva voce after resubmission is waived but they are not bound to do so.
- 10.88 Examiners should exercise caution in recommending that the viva voce be waived in circumstances where the resubmission is deemed to have failed as this action deprives the candidate of the right to defend the thesis. This may lead to an appeal on the grounds that the decision was reached without the candidate having the opportunity to defend the thesis. It must be noted that whatever the reasons for seeking a waiver, the permission of the candidate must be obtained. It is recommended that the Dean of Graduate Studies consults the Clerk of Senate where there is any concern regarding the rights of the candidate.

Final Submission

10.89 When all corrections have been approved and the thesis has been accepted for the award of the degree, one hard bound copy must be submitted to the Graduate School and an electronic copy provided to the University Library. Where agreed by the Graduate School and the Library, hard bound submission may be waived in favour of solely electronic submission. A letter of award will not be issued until a copy of the final version been received. Any bound copy should normally conform to the British Standard Institution's Recommendations for the presentation of theses (BS4821:1990) which is available for consultation through the Library. The electronic copy should conform to the specifications published at by the Library through Enlighten: Theses.

11. Intellectual Property

- 11.1 Intellectual property ('IP') rights grant creators or owners of a work certain controls over its use. Some rights require registration (e.g., patents), while others accrue automatically upon the work's creation (e.g., copyright). Students should familiarise themselves with university policies regarding IP (e.g., the university's Policy for Intellectual Property and Commercialisation) and data management and the role(s) that funders or other partners, including the University itself, might have.
- 11.2 By law, students who are not employed by the University will own the rights to any IP they create during their study or research at the University. However, there are cases in which students will normally be required to assign their IP rights to the University or to a third party. Where these cases are likely to occur, supervisors and students should discuss this at the start of the student's research project or at the earliest possible opportunity to be clear about any expectations or obligations. These cases normally fall into the following categories:
 - 2.32.1. where a student is being sponsored by a third party which requires that the student assign their IP rights to the University or to the sponsoring body as part of the terms and conditions of the funding;
 - 2.32.2. where a student is working in an area where the University already has valuable IP and/or where arrangements are in place with other parties in relation to the results of collaborative or funded research, students will normally be required to assign their IP rights to the University;
 - 2.32.3. where students create commercially valuable IP jointly with university employees, they will normally be required to assign their IP rights to the University;

Refusal to assign IP rights to the University in cases where this is required might mean that an individual could be prevented from working on certain projects in order to protect the University's interest in IP related to those projects.

- 11.3 Any student who chooses to assign their IP to the University will be granted the same rights as any employee inventor as set out in the University's Intellectual Property and Commercialisation Policy. If the student is also an employee of the University, any IP created in the course of such employment will be governed by the terms of such employment.
- 11.4 Regardless of ownership of the IP, in order to ensure compliance with its and its funders data management policies, the University requires access to all data generated using University resources and will retain the original data when a student leaves the University.

12. Research Data Management

- 12.1 Research data are quantitative information or qualitative statements collected by researchers in the course of their work by experimentation, observation, interview, or other methods. Data may be raw or primary (e.g., direct from measurement or collection) or derived from primary data for subsequent analysis or interpretation (e.g., cleaned up or as an extract from a larger data set).
- 12.2 The University expects researchers to ensure that data of long-term value (for example, data that underpin a publication or thesis, or that will form the basis of a future funding application) will be securely held for a period of ten years after the completion of a research project, or for longer if specified by the research funder or sponsor. Regardless of whether they complete their studies,

- students must still ensure the appropriate and secure deposit of data collected in the course of their research when the project ends, or they leave the institution.
- 12.3 Regardless of the ownership of any IP, the University requires continued access to data of long-term value which has been generated using University resources if the member of staff or student leaves the University.
- 12.4 Supervisors and students must familiarise themselves with the University's 'Good Management of Research Data Policy' and the 'Code of Good Practice in Research'. Support, guidance, and training are available from the Research Data Management Team within the University Library.
- 12.5 Students will be asked to prepare a data management plans and undertake relevant training at an early point in their research programme.
- 12.6 Students who are funded by external parties must familiarise themselves with their funders' requirements for managing and depositing their data according to these guidelines.

13. Publications Arising from Research

- 13.1 The rights and responsibilities of supervisors in relation to publication of a student's research vary across Graduate Schools. In some cases, the student's research is an individual, stand-alone piece of work, while in others, it is part of broader research activity involving teams of researchers, where publication may have wider implications. Students and supervisors shall familiarise themselves with any relevant Graduate School arrangements when considering publication.
- 13.2 Supervisors and students must familiarise themselves with relevant University policies, including the Publications Policy, the Code of Good Practice in Research and Dealing with Allegations of Misconduct in Research as they apply to all aspects of research undertaken by the student and include publication of research findings, as well as any funder guidelines about open access to publications (such as the UKRI Policy on Open Access).
- 13.3 Supervisors and students must make themselves aware of any requirements for depositing publications in the University's publication management system 'Enlighten' and seek guidance from staff in the University Library for clarification of their responsibilities.
- 13.4 Where a sponsor or other external body has some rights to the Intellectual Property resulting from research, students and supervisors shall refer to any restrictions placed on publishing as set out in the terms of the contract between the sponsor, the student, and the supervisor.
- 13.5 Where students wish to include their own previously published material in their thesis or feel that elements of their thesis may in the future be submitted as part of a publication, they must make themselves aware of any copyright issues that may arise. 'Enlighten: Theses', the University's online thesis repository, provides some guidance. Students are also encouraged to review the policies of publishers with regard to any publications related to their thesis.
- 13.6 Where appropriate, the contributions of both student and primary supervisor must be recognised.
- 13.7 Supervisors and the University have right of access to the results and other materials obtained by the student in the course of the work supervised.
- 13.8 Neither the student nor the supervisors shall publish the results of any research carried out by the student without ensuring mutual agreement to publish, irrespective of who generated the Intellectual Property. Neither party will unreasonably decline permission to publish, or delay publication. Any publication delay caused by the student, or the supervisors can be referred to the Dean of Graduate Studies or Graduate School Board for adjudication.
- 13.9 The student shall keep the supervisor informed of their contact details following graduation from the University, in order that they can be contacted in the event that the supervisor wishes to seek any appropriate agreement on publication from the student's research.
- 13.10 The supervisor shall keep the student informed of their contact details if they leave the University, in

- order that they can be contacted in the event that the student wishes to seek any appropriate agreement on publication from the student's research.
- 13.11 Where appropriate, the student and the supervisors shall agree on the names appearing as authors of any publication arising wholly or partly from the research. A persistent author identifier generated using ORCID is recommended for all the authors on the publication.
- 13.12 The primary supervisor has a duty to ensure that, where a student's work is worthy of publication, the student is encouraged and given an appropriate level of assistance to enable the work to be submitted for publication without unreasonable delay.
- 13.13 Any cases of dispute shall be referred to the Dean of Graduate Studies in the first instance who will consult with the Named Person as per the University's Code of Good Practice in Research and Dealing with Allegations of Misconduct in Research

14. Research Integrity

- 14.1 Research excellence at the University is underpinned by research integrity and the University is committed to providing an environment that ensures our research is conducted to the highest quality standards.
- 14.2 Students are advised to familiarise themselves with the Code of Good Practice in Research and to undertake training offered by the University to support the development of their understanding of research integrity.
- 14.3 Research and Innovation Services maintains a website with links to numerous resources and policies to support the understanding of research integrity and the broad various areas of research conduct about which an understanding of improved research integrity might be useful.
- 14.4 Students are advised to familiarise themselves with the University's Code of Policy and Procedures for Investigating Allegations of Misconduct. If students would like to discuss matters relating to research integrity or misconduct, they are may to speak to any of the following:
 - 14.4.1 their supervisor;
 - the Research Integrity Adviser for their School/Institute or the Research Integrity Champion for their College;
 - 14.4.3 the university's named person for misconduct via research-integrity@glasgow.ac.uk.
- 14.5 Informal enquiries are encouraged, and students should be aware that asking questions about research integrity or possible misconduct does not immediately launch a formal investigation. Initial queries may often be resolved locally, which is a key aspect of the role of Advisers and Champion. The process has many steps and colleagues are not subjected to investigation without good cause.

15. Feedback and Review of Experience

- 15.1 The University values feedback from the postgraduate research community about the support and services it provides.
- 15.2 Graduate Schools and Heads of Schools/Research Institute Directors or their equivalents are responsible for ensuring unbiased, confidential feedback mechanisms exist and informing students about local arrangements. Students are required to take the initiative to familiarise themselves with these mechanisms and provide constructive feedback.
- 15.3 Appropriate College and University-wide committees are required to include postgraduate research representation. Details about representation can be found on relevant Graduate School websites. Students should make themselves aware of these opportunities by talking to Graduate School staff.
- 15.4 The University regularly evaluates its training provision and feedback is sought by various means. The University previously conducted a biennial Postgraduate Research Experience Survey

- (PRES) on which it reported publicly on survey outcome and action planning. However, the University has now developed their own PGR Survey which will be run annually. Reporting will be published by Research and Innovation Services.
- 15.5 Graduate Schools, in collaboration with Research and Innovation Services, are responsible for conducting regular reviews of the quality of the postgraduate research experience within the College through the internal Graduate School Review process. This review process and any action arising from review shall take account of any relevant feedback from postgraduate research students.
- 15.6 The University has a duty to maintain and enhance the quality of its provision and to provide an effective system for handling complaints. The University has a Complaints Procedure which allows complainants to raise matters of concern without fear of disadvantage and in the knowledge that privacy and confidentiality will be respected. Information about making a complaint can be found on the University's website.

16. Roles and Responsibilities at a Glance

The Student

- 16.1 Registration and records management
 - 16.1.1 Before registration, inform Graduate School of any change of address or other details.
 - 16.1.2 Register with the University annually.
 - 16.1.3 Collect relevant documentation necessary to register, e.g., offer of admission, funding award letters.
 - 16.1.4 Ensure contact/personal information in MyCampus is up-to-date and accurate.
 - 16.1.5 Take time to read and understand the Student Contract and Student Privacy Notice provided by the University.

16.2 Wellbeing

- 16.2.1 Students are urged to look after their own wellbeing, maintain a healthy work life balance and/or seek out support or assistance from the University where needed.
- 16.3 Supervision and research progress
 - 16.3.1 With supervisors, develop and agree a detailed, realistic, time-bound, research plan for the research degree, including significant milestones and maintain progress towards its achievement.
 - 16.3.2 Maintain regular contact with primary supervisor as agreed.
- 16.4 Distance Learning Study (where applicable)
 - 16.4.1 Students should ensure that they discuss expectations and methods of communication with their supervisor(s).
 - 16.4.2 Clarify any advice given by external supervisors to ensure it does not contradict *University Regulations* or policies.
 - 16.4.3 Be aware of any visa or other restrictions when travelling to the UK for study purposes.
 - 16.4.4 Ensure that training requirements are met, seeking support where needed.
- 16.5 Follow University policies regarding absences and periods of suspension, providing evidence as required, and maintaining contact with the primary supervisor and the Graduate School.
 - 16.5.1 Familiarise self with this Code of Practice and University and local, regional, national, and international policies governing research, as applicable.
 - 16.5.2 Present written material regularly as required to supervisors.
 - 16.5.3 Record formal minutes or notes of meetings with supervisor(s) and agree these as an accurate record of the discussions.
 - 16.5.4 Take initiative in clarifying and resolving any misunderstandings in communication with supervisors.
 - 16.5.5 Review progress with supervisory team, raising progress issues as appropriate.

- 16.5.6 Participate fully in the annual progress review processes.
- 16.5.7 Take responsibility for seeking resolution to unsatisfactory progress.
- 16.5.8 Be aware of any responsibilities and procedures for undertaking research at external organisations, as appropriate.
- 16.5.9 Adhere to any funder terms and conditions.

16.6 Training and development

- 16.6.1 Conduct training needs analysis and draw up a personal development plan with supervisors.
- 16.6.2 Undertake appropriate training as agreed with supervisors, including any mandatory training.
- 16.6.3 Review/update personal development plans regularly to ensure continuing relevance.
- 16.6.4 Undertake approximately two weeks per year training and development activity.

16.7 Submission and examination

- 16.7.1 Ensure familiarity with University, Graduate School and funder terms and conditions regarding submission, examination, extensions etc.
- 16.7.2 Seek advice from the supervisory team on standards specific to the individual thesis.
- 16.7.3 Set an anticipated submission date in accordance with university requirements.
- Take the decision to submit following advice from the supervisory team and complete any intention to submit' processes prescribed by the Graduate School.
- 16.7.5 Notify the Graduate School within two weeks of receiving a list of the Exam Committee members if a conflict of interest exists with an examiner.

16.8 Research Data Management

- 16.8.1 Ensure familiarity with the University's and any funder's data management policies.
- 16.8.2 Undertake Data Management training and create a data management plan.
- 16.8.3 Securely store and appropriately deposit research data generated during the course of research.

16.9 Publications arising from research

- 16.9.1 Ensure familiarity with Graduate School policies regarding the supervisor's rights and responsibilities when considering publication.
- 16.9.2 Provide up-to-date contact details to the supervisor if subsequent publication is likely following graduation.
- 16.9.3 Refer to the Dean of Graduate Studies or relevant Graduate School Board concerning any disagreements or delay relating to publication.
- 16.9.4 Ensure familiarity with policies regarding data retention or open access to research.

16.10 Feedback and review

16.10.1 Provide feedback as appropriate to enable the University to review and enhance its provision for postgraduate research students.

The Supervisor(s)

16.11 Student Wellbeing

- 16.11.1 Staff are urged to inform themselves of resources or support mechanisms available within the University to support students who may need assistance with health or wellbeing matters.
- 16.11.2 Staff are encouraged to be duly sympathetic to students experiencing health challenges and to promote a healthy work life balance to students.

16.12 Supervision and research progress

- 16.12.1 Where appropriate or relevant, discuss the ownership or assignation of IP rights with students at an early stage in their programme.
- 16.12.2 Review and provide guidance in the development of the student's research plan in terms of practicality, timescales, and content.

- 16.12.3 Agree the appropriate level of support for the student within reasonable limits and be available for scheduled meetings.
- 16.12.4 Be clear in the provision of guidance and instruction.
- 16.12.5 Provide timely and constructive feedback on written work, analysis, and progress.
- 16.12.6 Provide information on sources of research expertise, institutional administration, and policy information etc.
- 16.12.7 Ensure the student understands their obligations in terms of good research practice, ethics, and intellectual property.
- 16.12.8 Maintain and develop supervisory skills through continuous professional development and any training required by Graduate Schools.
- 16.12.9 Participate in the annual progress review processes with the student and prepare and agree a progress report.
- 16.12.10 Refer serious concerns about progress to the Dean of Graduate Studies or relevant Graduate School Board, providing necessary evidence.
- 16.12.11 Keep a written record of all meetings where concerns with the student's progress or behaviour are discussed and ensure the student agrees this record.
- 16.12.12 Provide effective pastoral care for the student including referral to other sources of support including student advisers, Graduate School staff and others within the academic community.
- 16.12.13 Establish a designated contact at any host institution a student attends on placement and ensure the student is aware of the contact.

16.13 Supporting Distance Learning Students (where applicable)

- 16.13.1 Be prepared for additional time commitments or communication challenges possible when working with a student where face to face meetings are rare.
- 16.13.2 Support students to resolve issues related to their distance learning status through clear communication with relevant administration or support services.
- 16.13.3 Raise any issues related to distance learning study, external supervision, or external partners with relevant administration in a timely fashion.
- 16.13.4 Ensure that students meet any training requirements.
- 16.13.5 Be supportive of students in building their research communities and support networks.

16.14 Training and development

- 16.14.1 Provide advice and guidance on training needs analysis and develop a personal development plan, particularly in relation to research specific skills.
- 16.14.2 Provide relevant advice about training and career development opportunities
- 16.14.3 Encourage the student to participate in appropriate training for around 2 weeks each year.
- Monitor the student's training and development commitments to ensure these do not jeopardise progress and completion of the degree.

16.15 Submission and examination

- 16.15.1 Provide advice on realistic timescales for submission and examination.
- 16.15.2 Be familiar with University, Graduate School and funder terms and conditions regarding submission, examination, extensions etc. and ensure these are met.
- 16.15.3 Be familiar with, and promptly follow, procedures for announcing the intention to submit, examination, etc.
- 16.15.4 Be prepared to participate in the oral examination if the student and/or Convener of the Examination Committee requests.

16.16 Research Data Management

- 16.16.1 Ensure familiarity with the University's and funders' data management policies.
- 16.16.2 Encourage and support students to create a data management plan and undertake any relevant training.
- 16.16.3 Ensure students are aware of requirements to securely store and appropriately deposit research data generated during the course of their research.

16.17 Publications arising from research

16.17.1 Ensure familiarity with supervisor rights and responsibilities in relation to publication of the student's research.

- 16.17.2 Ensure students are familiar with policies regarding data management and retention and open access to research.
- 16.17.3 Maintain contact with the student following graduation for publication purposes.
- 16.17.4 Refer to the Dean of Graduate Studies or relevant Graduate School Board concerning any disagreements or delay relating to publication.

The Graduate School

16.18 Registration and records management

- 16.18.1 Ensure the student has received all relevant documentation to allow them to register.
- 16.18.2 Provide the student with information about registration procedures.
- 16.18.3 Provide students who disclose a disability with information about the University Student Disability Service.
- 16.18.4 Update the student's record with all relevant details relating to the student's supervision, progress, registered degree, and other relevant management information.

16.19 Wellbeing

16.19.1 Graduate Schools should communicate with staff and students about resources and support available regarding health and wellbeing and embed information about health and wellbeing in relevant training or resources.

16.20 Supervision and research progress

- 16.20.1 Ensure that supervisors regularly update their skills through training and development.
- 16.20.2 Ensure student placements are organised according to the 'Research Furth of Glasgow' or other relevant policies.
- 16.20.3 Inform external organisations where a student is undertaking research if there is a change in their registration status where appropriate.
- 16.20.4 Review postgraduate students' progress reports.
- 16.20.5 Provide advice and guidance to students and supervisors where serious concerns arise about progress.
- 16.20.6 Keep a record of annual progress reports.
- 16.20.7 Retain appropriate records of any progress files referred to the Graduate School.

16.21 Distance Learning Study

- 16.21.1 Subject proposed distance learning programmes or options to relevant programme approval processes.
- 16.21.2 Document any due diligence through programme approval or other approval processes to demonstrate that the quality of the student experience has been thoroughly considered.
- 16.21.3 Ensure that all information relevant to distance learning study options are published on webpages, recruitment materials and programme handbooks as appropriate
- 16.21.4 Ensure that relevant monitoring, evaluation, and reporting processes are in place to support distance learning programmes or options.

16.22 Training and development

- 16.22.1 Promote and offer the opportunity to all postgraduate research students to undertake training needs analysis and personal development planning.
- 16.22.2 Provide advice and information about these processes to students and staff.
- 16.22.3 Provide a broad range of training opportunities with specific learning outcomes to postgraduate students.
- 16.22.4 Offer training places to students from other Graduate Schools where appropriate.
- 16.22.5 Provide any required training or support to any staff who will work with distance learning students.

16.23 Submission and examination

- 16.23.1 Ensure relevant training and guidance on thesis writing and formatting is available.
- 16.23.2 Ensure procedures for submission, examination and recommendation are clear, well publicised, and accessible.
- 16.23.3 Ensure all forms related to the examination process are dated, signed, and retained.

- 16.23.4 Maintain a record of any concerns notified to the Graduate School ahead of the examination.
- 16.23.5 Support any processes and communications related to adjusting viva conditions or processes in coordination with the Disability Service and maintain records of this activity.
- 16.23.6 Be familiar with funder terms and conditions regarding submission, examination, extensions etc.

16.24 Publications arising from research

16.24.1 Facilitate the resolution of any disagreements or delays relating to publication.

16.25 Feedback and review

- 16.25.1 Ensure the existence and promotion of confidential feedback mechanisms for postgraduate research students.
- 16.25.2 Act and report on issues arising from feedback received.
- 16.25.3 Monitor and review the quality of the postgraduate research provision regularly.

Head of School/Research Institute Director or designate

16.26 Supervision and research progress

- 16.26.1 Monitor the progress of students through receipt of reports from the supervisory team.
- 16.26.2 Take appropriate action where progress appears to be unsatisfactory, including reviewing supervisory arrangements where necessary.
- 16.26.3 Report annually to the Graduate School Board on the progress of all students.
- 16.26.4 In consultation with the primary supervisor recommend whether the student should be readmitted for the following session.
- 16.26.5 Ensure the Graduate School is notified of supervisor absences of longer than one month and the arrangements made to cover this.

16.27 Distance Learning Study (where relevant)

- 16.27.1 Ensure that all information relevant to distance learning study options are published on webpages, recruitment materials and programme handbooks as appropriate.
- 16.27.2 Ensure that relevant monitoring, evaluation, and reporting processes are in place to support distance learning programmes or options.

16.28 Training and development

- 16.28.1 Promote the training and career development opportunities available through the Graduate School and other parts of the University.
- 16.28.2 Promote training needs analysis and personal development planning.
- 16.28.3 Ensure promotion of training opportunities to staff and students.

16.29 Submission and examination

16.29.1 Nominate the examination panel including the Convener to the relevant Graduate School Board following advice from the supervisory team.

Convener of the Committee of Examiners

16.30 Submission and examination

- 16.30.1 Fix an examination date and time.
- 16.30.2 Inform the student of the date and time of the examination and the names of the examiners.
- 16.30.3 Ensure that the student's supervisor participates in the examination if requested to do so by the student or examiners.
- 16.30.4 Ensure that the oral examination is conducted in a fair manner and that any agreed adjustments or support the student requires are implemented or are in place.
- 16.30.5 Ensure that the examination has a reasonable duration.
- 16.30.6 Assist the examiners to reach a consensus.
- 16.30.7 Co-ordinate completion of a joint report detailing the requirements for revision or

resubmission.

16.30.8 Provide the student with a list of revisions/corrections required by the examiners.

Researcher developers

- 16.31 Review and update provision regularly based on feedback from tutors and participants.
- 16.32 Ensure opportunities are advertised widely through induction, publications, and websites.

17. Sources of Further Information

An online version of this Code of Practice can be found here: https://www.gla.ac.uk/research/ourresearchenvironment/prs/pgrcodeofpractice and includes links to additional policies, regulations and information.

Students should make themselves aware of relevant institutional policies on the Senate Office website (https://www.gla.ac.uk/myglasgow/senateoffice/) the University's research policies web page (https://www.gla.ac.uk/research/strategy/ourpolicies/) and their Graduate School, School and/or Research Institute web pages.

Externally, students may also wish to consult UK Research and Innovation or individual Research Councils for further information on funder policies (http://www.qaa.ac.uk/quality-code

Acknowledgements

This Code is reviewed and updated annually by the Postgraduate Research Operations Committee and the Postgraduate Executive Committee with the support of the Research Planning and Strategy Committee and Research and Innovation Services.

If you have comments on this Code of Practice, or wish to suggest an amendment for future revisions, please feel free to contact us: pgr@glasgow.ac.uk

