

# Guidance for Periodic Research Degrees Review

## 1. Introduction

- 1.1 This supplement provides guidance to the Doctoral and Academic Schools on preparing for Periodic Research Degrees Review.
- 1.2 It includes guidance on the following:
  - a. the Research Degrees Reflective Analysis Document;
  - b. electronic repository requirements;
  - c. timetable for the review event.

### Explanatory note

- Guidance for panel members can be found in Quality Handbook Supplement (QHS) 7E.

## 2. Research Degrees Reflective Analysis Document

- 2.1 The Research Degrees Reflective Analysis Document (RDRAD) is central to the review process and is the only item of documentation prepared specifically for the review.
- 2.2 It is important that the RDRAD is a genuinely evaluative document that provides critical analysis of:
  - a. the effectiveness of processes for the management of quality and standards;
  - b. the ways in which research degree students' learning opportunities are assured and enhanced.
- 2.3 The RDRAD should provide a brief overview of research degree structures, strengths and strategic aims.
- 2.4 The key role of the document is to demonstrate to the panel how the Doctoral and Academic Schools know that the expectations in the review framework are being met across the provision as a whole. It provides a critical reflection of practice which demonstrates, through carefully chosen and referenced evidence, the commitment, strategy and approach to addressing identified issues.

- 2.5 Given that the review panel will be guided to form their judgements on the basis of the extent to which the range of expectations are being met, the structure of the RDRAD should ensure that the panel can easily identify evidence and evaluation which maps on to these expectations, and the related factors (see Quality Handbook (QH) Section 7B).
- 2.6 It is important to note that the RDRAD cannot discuss *all* aspects of research degree processes and practice in detail, nor can it anticipate the extent of the questions that review panel members will have. Information provided in the electronic repository will allow the panel to assess the effectiveness of a range of practice, and this will be supported by discussions with colleagues and students at the review event itself.
- 2.7 A final role of the RDRAD is to provide information about good practice. When considering the evidence being used to support claims being made, examples of what the Doctoral and Academic Schools consider to be particularly good, or innovative practice should be included.
- 2.8 The following structure for the RDRAD is proposed:

| Section  | Contents  |
|----------|---|
| <b>A</b> | Overview of research degrees including structures, strengths and strategic aims   |
| <b>B</b> | <i>Review aspect 1:</i> Standards and quality management<br><br>Evaluation and evidence about the management of research degree quality management and enhancement procedures and processes mapped to the associated expectations   |
| <b>C</b> | <i>Review aspect 2:</i> The quality and enhancement of the student learning opportunities<br><br>Evaluation of success in providing high quality, valid, relevant and inclusive learning opportunities which enable students to achieve the University's research degree awards, mapped to the associated expectations  |
| <b>D</b> | Developments and initiatives<br><br>Report on significant initiatives which have taken place during the years between reviews that have led to, or have the potential to lead to practice or process enhancements   |
| <b>E</b> | Appendices, to include:<br><br><i>Appendix 1:</i> Student numbers and modes of study, on both PhD and Professional Doctorates, including those at collaborative partners<br><br><i>Appendix 2:</i> Committee and management structure, indicating frequency of meetings, membership and relationship between committees |

*Appendix 3: Presentation and analysis of student data. This will include intake data, progression and achievement data, and data on withdrawals for the last three years. It will also include data and analysis related to the PRES and to evaluation of the researcher development programme (Doctorate Plus).*

### 3. Electronic repository requirements

- 3.1 The electronic repository forms part of the evidence available to the review panel and is used to support the critical analysis provided in the RDRAD. A navigation document must be provided to support panel members in accessing the information provided in the repository.
- 3.2 The navigation document and repository is submitted 10 weeks before the review event (see paragraph 4.1 below). This should be by a secure shareable means, with one copy provided on a USB flash-drive. The method of submission is subject to agreement with the Review Manager.
- 3.3 Evidence within the repository must be labelled with a filename of no more than 6 characters. File names must use only alphanumeric characters (0-9 and a-z) and the dash (-). No punctuation or other marks may be used.
- 3.4 An index of file names, and full descriptions should be provided in the navigation document cross-referenced to the SRAD where applicable.
- 3.5 Zipped files; shortcut files types including .lnk or .url; or administrative file types thumbs.db or DS\_store should not be used.
- 3.6 The evidence provided should represent *current* plans and strategies. For reports and committee papers, these should include documents relating to the *last full three years*, unless otherwise specified.
- 3.7 The following is an indicative list of what might be included in the electronic repository. The specific folders and documents can be tailored accordingly.

| Folder  | Sub-folders/documents  |
|---|--|
| <b>A: Research Degrees Reflective Analysis Document</b> | A1: Research Degrees Reflective Analysis Document<br>A2: Appendices  |
| <b>B: Plans, reports and registers</b>                  | B1: Academic plans (where available)<br>B2: URDC annual reports<br>B3: URDC Rolling action plan<br>B4: SRDC annual reports and rolling action plans<br>B5: ProfD CSQRs and rolling action plans<br>B6: Analysis/plans to address PRES outcomes |

B7: Research degrees collaborative register

B8: Any other relevant reports/plans

**C: Committees**

C1: URC minutes

C2: URDC minutes

C3: SRDC minutes

C4: ProfD course committee minutes

C5: ProfD progression board minutes

C6: Student forum minutes

C7: Any other relevant committee/working groups

**D: Strategies, policies and guidance**

D1: Research degrees strategy

D2: Research environment statement

D3: Project approval and transfer

D4: Student annual monitoring

D5: Thesis submission and assessment

D6: ProfD Assessment and feedback

D7: Student induction

D8: Student evaluation

D9: Employability

D10: Career education and guidance

D11: Research training and professional development

D12: Additional strategies and guidance

**E: Staff development**

E1: Supervisor development policy and records of supervisor development, including initial and ongoing development

E2: Records of supervisor completions

E3: Staff development event information, including Doctoral School staff, PGR tutors and ProfD course leaders

E4: Staff research information

E5: Staff induction policy

E6: Record of staff acting as doctoral external examiners at other institutions

E7: PhD students teaching on courses policy and development records

E8: Any other staff development activity

**F: Collaborative activity**

F1: Collaborative strategy

F2: Withdrawal and teach-out documentation

F3: Staff development for collaborative partner staff

F4: Collaborative Operational Documents

F5: University verifier reports

**G: Student information**

**Folders for a sample of current and completed PhD and ProfD students (full time, part time, international, home/EU, distance learning, collaborative) across a range of Schools. The sample should include:**

Admission records, including interview record forms

Offer letter and induction

Project approval records

Transfer records

Records of formal student monitoring

Evidence of research development training through the NTU Doctorate Plus Programme

Supervisors, change of supervisor and record of supervision

Records of transfer from full to part time, or vice versa

Suspension of study records

Probation records

Thesis submission records

Exam arrangement records

Candidates declaration records

Preliminary reports

Examiners recommendations reports

External examiner appointment records

Student handbooks

|                                    |   |
|------------------------------------|---|
| <b>H: ProfD course information</b> | <p><b>Folder for each course to include:</b></p> <ul style="list-style-type: none"> <li>Course specification (current)</li> <li>Course structure diagram</li> <li>Module specifications</li> <li>Course change forms (where applicable)</li> <li>External examiner reports and course responses</li> <li>Current course and module handbooks</li> <li>Example marking grids/matrices</li> <li>Moderation arrangements</li> <li>Module evaluation</li> </ul> |
| <b>I: Additional documents</b>     | Any additional documents that might be useful to the panel  |
| <b>J: Work in progress</b>         | Any work in progress that you wish to draw attention to   |

## 4. Timeline and process

4.1 The following provides an indication of the timeline for the preparation and conduct of the Periodic Research Degrees Review.

| Timeline                                       | Activity  |
|--|---|
| <b>12 months prior</b>                         | Initial contact from the Centre for Academic Development and Quality (CADQ) regarding process and dates |
| <b>6 months prior</b>                          | Scoping meeting: CADQ, Doctoral School, SRDC Chairs, Deputy Vice-Chancellor (Research & Enterprise)     |
| <b>4 months prior</b>                          | Progress meeting: CADQ, Doctoral School   |
| <b>10 weeks prior</b>                          | Submission of RDRAD and electronic repository   |
| <b>Periodic Research Degrees Review Event</b>  |   |
| <b>4 weeks after publication of the report</b> | Follow-up meeting: Review Chair, CADQ, Deputy Vice-Chancellor (Research & Enterprise), Doctoral School  |

## 5. Timetable for review event

5.1 The following table is an indicative timetable for the review event:

| Day One              |  | Day Two              |   |
|----------------------|--|----------------------|---|
| <b>09.00 – 10.00</b> | Private meeting of the review panel:<br>Welcome and housekeeping<br>Set the agendas for the meetings with students   | <b>8.45 – 9.00</b>   | Arrival and refreshments  |
| <b>10.00 – 10.30</b> | Presentation by the Doctoral School (background and context)   | <b>9.00 – 10.30</b>  | Private meeting of the review panel:<br>Set the agenda for the aspect two meeting   |
| <b>10.30 – 12.00</b> | Meeting with students  | <b>10.30 – 12.30</b> | Meeting with representatives regarding review aspect two: the quality and enhancement of the student learning opportunities   |
| <b>12.00 – 1.30</b>  | Private meeting of the review panel:<br>Working lunch<br>Consolidate outcomes of student meetings<br>Set the agenda for the aspect one meeting   | <b>12.30 – 1.30</b>  | Private meeting of the review panel over lunch:<br>Consolidate outcomes of aspect two meeting<br>Set agenda for meeting with named key stakeholders<br>Establish whether any further evidence is required in relation to aspect two |
| <b>1.30 – 3.30</b>   | Meeting with representatives regarding review aspect one: standards and quality management   | <b>1.30 – 2.15</b>   | Meeting with named key stakeholders   |
| <b>3.30 – 4.30</b>   | Private meeting of the review panel:<br>Consolidate outcomes of aspect one meeting<br>Set agenda for meeting with stakeholders   | <b>2.15 – 4.45</b>   | Private meeting of the review panel:<br>Agree the outcomes and judgements<br>Prepare feedback presentation  |
| <b>4.30 - 5.15</b>   | Tour of facilities for research degree students (may not include all panel members)  | <b>4.45</b>          | Presentation of the judgements  |
| <b>5.30 – 6.30</b>   | Meeting with key stakeholders  |                      |   |
| <b>6.30 – 7.00</b>   | Private meeting of the review panel:<br>Consolidate outcomes of stakeholder meetings<br>Review whether any further evidence is required in relation to aspect one<br>Review meetings for day two |                      |   |
| <b>7.00/7.15</b>     | Dinner at local restaurant for review panel  |                      |   |

|                     |
|---------------------|
| <b>Policy owner</b> |
| CADQ                |

| <b>Change history</b> |                       |                             |   |
|-----------------------|-----------------------|-----------------------------|---|
| <i>Version:</i>       | <i>Approval date:</i> | <i>Implementation date:</i> | <i>Nature of significant revisions:</i>   |
| Sept 2017             | 01.09.17              | 01.09.17                    | New   |
| Sept 2018             | 12.09.18              | 01.10.18                    | Changes to evidence submission requirements and file naming conventions (in line with QHS 7B) |
| Sept 2019             | 11.09.19              | 01.10.19                    | None  |
| Oct 2019              | 23.10.19              | 23.10.19                    | Change of Supplement number   |
| Sept 2020             | 16.09.20              | 01.10.20                    | None  |

| <b>Equality Analysis</b> |                 |                      |
|--------------------------|-----------------|----------------------|
| <i>Version:</i>          | <i>EA date:</i> | <i>Completed by:</i> |
| Sept 2017                | N/A             |                      |
|                          |                 |                      |
|                          |                 |                      |