

# **Higher Degree by Research - Supervision Procedure**

## **Section 1 - Preamble**

(1) Charles Darwin University (CDU) is committed to providing an environment that enables and supports transformative education through higher degrees by research (HDR) and drives world-class research in areas critical to the sustainable and prosperous development of Northern Australia and the wider region.

# **Section 2 - Purpose**

(2) This set of procedures outlines the appointment, roles, and responsibilities of supervisors and other members of supervisory panels to assist Higher Degrees by Research (HDR) Candidates.

# Section 3 - Scope

(3) This policy applies to all HDR courses, supervisors of HDR candidates, and university staff responsible for supporting HDR courses.

## **Section 4 - Procedure**

### **Role of Supervisors**

(4) Every HDR candidate must be assigned a supervision panel consisting of one principal supervisor and at least one associate supervisor. The role of all research supervisors is to:

- a. enhance the quality, efficiency, and impact of the research they are supervising;
- b. support the wellbeing of candidates;
- c. inculcate responsible, ethical, and safe research practices; and
- d. help develop the research, personal, and career skills of candidates.

(5) Principal supervisors must also:

- a. fulfill the administration and management duties that facilitate the enrolment, progress, and completion of HDR candidates;
- b. at least twice a year, meet with candidates to uncover possible impediments to progress as well as measures that could address these impediments;
- c. together with the assistance of candidates and the Faculty or Institute to which the candidate is allocated (the Home Faculty), assemble the supervision panel and arrange replacements if supervisors depart;
- d. coordinate the supervision panel and resolve discrepancies among panel members; and
- e. if unable to supervise over an extended period, such as more than two months, organise an acting Principal Supervisor.

(6) Associate Supervisors can assume a range of roles. They may:

- a. serve as a subject matter expert on a specific topic;
- b. be the main contact of candidates;
- c. operate as an apprentice who is developing their skills in supervision; and
- d. act in the role of principal supervisor when the principal supervisor is unavailable.

(7) Associate Supervisors can act as the Principal Supervisor only after:

- a. they have registered as a Principal Supervisor on the University Register of Supervisors; and
- b. the Home Faculty has informed Research and Innovation of this arrangement.

(8) Advisors are other members of the supervision panel who assist the candidate but are not registered supervisors. These advisors may include:

- a. staff at this University who have not fulfilled the criteria to become supervisors;
- b. academics at other universities;
- c. industry partners;
- d. subject matter experts.

(9) The university may also develop subclasses of Principal Supervisors or Associate Supervisors in the future, such as Mentoring Supervisors.

### Eligibility to Register as a Supervisor

(10) To be eligible to register as a Principal Supervisor or Associate Supervisor, individuals must fulfil the relevant criteria, stipulated in <u>Who can register as a research supervisor?</u> These criteria are designed to confirm that both Principal Supervisor and Associate Supervisors have:

- a. attained a doctoral degree or equivalent if they are supervising a Masters by Research or PhD candidate;
- b. agreed to acquire the knowledge and skills they need to fulfil their supervisory responsibilities; and
- c. acquired the expertise to enhance the quality, efficiency, and impact of the research they are supervising.

(11) These criteria are also designed to confirm that Principal Supervisors have developed the capacity to predict and manage the challenges that HDR candidates may experience.

### **Approval of Supervisors**

(12) To register as a Principal Supervisor or Associate Supervisor, individuals must complete the <u>HDR10 – CDU</u> <u>Register of Supervisors</u>. After this form is submitted:

- a. the Home Faculty may recommend to the Dean of Graduate Studies that:
  - i. the individual be registered as Principal or Associate Supervisor as requested;
  - ii. the individual be registered as an Associate Supervisor instead of a Principal Supervisor (only applicable if the initial registration was for a Principal Supervisor); or
  - iii. the request be rejected.
- b. the Dean of Graduate Studies may then approve this recommendation; and
- c. Research and Innovation will enter the relevant information in the University's Register of Supervisors.

#### (13) Every five years, Research and Innovation will prompt supervisors to renew their registration.

This policy document may be varied, withdrawn or replaced at any time. Printed copies, or part thereof, are regarded as uncontrolled and should not be relied upon as the current version. It is the responsibility of staff printing this document to always refer to the Governance Document Library for the latest version.

## Training, Development, and Evaluation of Supervisors

(14) Faculties, Institutes, and Research and Innovation offer regular workshops and developmental opportunities to enhance the capacity of supervisors to fulfil their supervisory responsibilities. These activities should impart knowledge and skills in how to:

- a. motivate and support diverse candidates;
- b. conduct exemplary research; and
- c. comply with relevant laws, codes, policies and procedures, including the <u>Australian Code for the Responsible</u> <u>Conduct of Research, 2018</u> and the <u>Principles for Respectful Supervisory Relationships</u>.

(15) To develop and implement these activities the Research Committee should determine the minimum level of training and development that individuals must complete to be eligible to register as a Principal Supervisor or Associate Supervisor.

(16) This training and development should impart relevant knowledge and skills in how to motivate and support candidates, conduct exemplary research, and comply with university practices.

(17) The Home Faculty or managers of supervisors may impose other minimum or recommended levels of supervisor training and development.

(18) The Home Faculty, managers of supervisors, or Research and Innovation must evaluate the performance of supervisors as well as address inadequate performance and reward excellent performance.

## **Responses to Concerns Raised About Supervision**

(19) If concerns have been raised about a supervisor, the Dean of Graduate Studies, the Home Faculty may, depending on the level of severity and evidence, recommend that:

- a. the registration of this supervisor be terminated, either permanently or temporarily;
- b. the supervisor complete relevant developmental activities to redress these concerns; or
- c. the role of this supervisor be restricted.

(20) These recommendations may be implemented in response to:

- a. breaches of the <u>Australian Code for the Responsible Conduct of Research</u>, 2018 and the <u>Principles for</u> <u>Respectful Supervisory Relationships</u>;
- b. patterns of behaviour that could impair the wellbeing or productivity of HDR candidates;
- c. an investigation that indicated the supervisor had acted inappropriately;
- d. unconfirmed complaints from multiple candidates or colleagues; or
- e. a failure to complete the minimum level of developmental activities or fulfill the Supervision Agreement.

(21) These recommendations can be implemented only if approved by the Deputy Vice-Chancellor Research and Innovation.

### The Composition of Supervision Panels

(22) Each HDR candidate must have a panel consisting of at least two supervisors.

(23) The Supervision Agreement stipulates the precise role of supervisors. Candidates and supervisors should use the <u>Guidelines to Help Formulate Supervision Agreements</u> to formulate this agreement. Before confirmation of candidature can be approved, the Principal Supervisor must confirm that each candidate is assigned at least one registered

supervisor who:

- a. has expertise in the relevant discipline or field of research;
- b. has expertise in relevant methodology or methods;
- c. is likely to be employed at CDU during the entire candidature; and
- d. has published two or more publications in the last five years in relevant, high-ranking academic journals or equivalent sources of academic output.

(24) Ideally, at least one person on the supervision panel should be either:

- a. an early-career researcher who could benefit from their role in this project;
- b. a potential end-user of this research; or
- c. a person who has expertise in the setting or industry.

(25) The Home Faculty should confirm that supervisors can allocate sufficient time to each HDR candidate. Specifically, the relevant supervisor may:

- a. consult the guidelines How Many Hours Should You Dedicate to Each Candidate; and
- b. consider the progress of other candidates this individual supervises.

(26) In general, no academic should be the Principal Supervisor of more than six HDR candidates. To protect the right of candidates to express concerns and to maintain autonomy supervisors must prevent or report actual, potential, or perceived conflicts of interest that could be detrimental to the candidate, to the research project, or to the university, in line with the <u>Conflicts of Interest Procedure</u>.

(27) If two staff who are close relatives or involved in a romantic relationship want to supervise the same candidate, they need to submit a justification to the Deputy Vice-Chancellor Research and Innovation. This justification should outline the necessity of this supervisory arrangement as well as how these staff plan to manage the risks, such as the imbalance of power and the possibility that both supervisors might leave the university before the thesis is completed.

#### **Changes to the Supervisory Panel**

(28) HDR candidates, in consultation with their supervisors or other individuals, may decide to change the membership of their supervision panel. To arrange permanent changes candidates should complete the HDR11 - Change of Supervisory Panel and seek the approval of all members of the updated supervision panel.

(29) If the Home Faculty endorses these requests, the Dean of Graduate Studies must approve these requests or suggest other arrangements.

(30) HDR candidates may sometimes wish to remove a supervisor from the supervision panel but do not feel able to communicate this information to the supervisor. In these circumstances, the candidate should convey this decision to their Principal Supervisor, to the HDR coordinator, or to the Dean of Graduate Studies. These individuals can then inform the relevant supervisor as sensitively as possible.

(31) If Principal Supervisors cannot fulfill their role for more than two months, they should arrange an interim Principal Supervisor and inform their Home Faculty as well as Research and Innovation.

# Section 5 - Non-compliance

(32) Non-compliance with Governance Documents is considered a breach of the <u>Code of Conduct - Staff</u> and <u>Code of</u> <u>Conduct - Students</u> is treated seriously by the University. Reports of concerns about non-compliance will be managed in accordance with the applicable disciplinary procedures.

(33) All staff members have an individual responsibility to raise any suspicion, allegation or report of fraud or corruption in accordance with the Fraud and Corruption Control Governance Framework, <u>Fraud and Corruption Control</u> <u>Policy</u> and <u>Whistleblower Reporting (Improper Conduct) Procedure</u>.

### **Status and Details**

Status	Historic
Effective Date	15th January 2022
Review Date	26th July 2024
Approval Authority	Academic Board
Approval Date	28th July 2021
Expiry Date	13th September 2023
Responsible Executive	Steve Rogers Deputy Vice-Chancellor Research and Innovation +61 8 89466890
Implementation Officer	Steven Greenland Dean of Graduate Studies
Enquiries Contact	Steven Greenland Dean of Graduate Studies

## **Glossary Terms and Definitions**

"Home Faculty" - The Faculty in which a Higher Degree by Research candidate is enrolled

"Faculty" - An organisational and academic unit in the University that delivers courses and conducts research.