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# National Industry PhD Program

Submitted Application Form – MS Word Version

## Please note: This document is designed to assist universities with drafting an application for the National Industry PhD Program and familiarise applicants with the questions that are included in the application.

**Before you begin:**

* Read the [National Industry PhD Program Guidelines (Program Guidelines)](https://www.education.gov.au/download/14861/national-industry-phd-program-program-guidelines/40222/program-guidelines/pdf) carefully. The Program Guidelines provide information that will help you complete your application.
* By completing this application, you acknowledge that your organisation will comply with the Program Guidelines, which are set out [in Chapter 4 of the Other Grants Guidelines (Research) 2017](https://www.legislation.gov.au/F2016L01603/latest/text).
* Only Graduate Research Liaison Officers (GRLOs – one nominated at each university) have access and the delegation to submit applications in the GMS.
* Incomplete applications cannot be submitted and therefore will not be able to be assessed.
* You should limit the duplication of information across your answers - assessors will consider all information included in the application.
* Please note that the information you provide, particularly the Project Description, may be used for project funding announcements.

For any questions about the Program and the application process, please contact Campus Plus at industryphd@campusplus.com.au

## Project

### Round:

5

### **Qualification:**

Postgraduate

### **Grant Type**:

Long-Term

### Program:

National Industry PhD Program

## Details

### Project Title\*

The project title should clearly indicate what the propose of the research project is about and not be longer than 150 characters.

#### Study Load

[ ]  Full Time [ ]  Part Time

[Field of Study (broad)](https://www.abs.gov.au/statistics/classifications/australian-standard-classification-education-asced/2001/field-education-structure-and-definitions/structure/broad-narrow-and-detailed-fields) :\*

[Field of Study (narrow):](https://www.abs.gov.au/statistics/classifications/australian-standard-classification-education-asced/2001/field-education-structure-and-definitions/structure/broad-narrow-and-detailed-fields)

[Field of Study (detailed):](https://www.abs.gov.au/statistics/classifications/australian-standard-classification-education-asced/2001/field-education-structure-and-definitions/structure/broad-narrow-and-detailed-fields)

<<Detailed FOR>>

#### Project Type\*

[ ]  Single

*\*Multiple projects need to be submitted as separate applications using the same title for all connected applications, for example, “Fire Reduction in High Rise Buildings\_1” and “Fire Reduction in High Rise Buildings\_2”.*

#### Project Stream\*

[ ]  Industry Linked [ ]  Industry Researcher

### Project Description\*

Please provide a short description of the project outlining the aims, the significance and the expected outcome(s). (150 words)

Note: Include public information only as the Project Description may be used to describe successful projects when announced. Applicants may be asked to provide a revised description for promotional purposes.

### Project Aims\*

What problem is it trying to solve? How will the project help to achieve that? (150 words)

### Project Design\*

Provide an overview of how you will address your research problem (e.g. methodologies, techniques, and how data will be collected and analysed). (150 words)

### Project Timeline\*

Consider the milestones you aim to achieve at each stage of your research. Indicate the timeframe for each broad stage such as literature surveys, data collection, production, modelling, review, analysis, testing, reporting, chapter and thesis writing, and thesis submission date. (150 words)

### **Intellectual Property (IP)\***

*Please refer to clause 8.4 of the Program Guidelines.*

Outline proposed arrangements for IP, including background IP from both parties and IP generated from the project. (150 words)

### University Faculty, School or Department\*

### PhD Applicant(s)

#### Student Type\*

[ ]  New PhD Student [ ]  Existing PhD Student

#### PhD Commencement Date

#### Highest Qualification\*

[ ]  Undergraduate [ ]  Other Postgraduate degree [ ]  Master’s degree

###### PhD Applicant name (if known)If a PhD applicant has been identified, please provide their name.

#### Ideal Applicant (if PhD applicant is not known) \*

If a PhD applicant has not been identified, outline the essential subject matter, knowledge, research skills and other skills that will be required of the ideal candidate. (up to 150 words)

### Locations

Is either the university campus or industry work location in a regional location?

*Locations according to the classifications outlined in the* [*Australian Statistical Geography Standards (ASGS)*](https://www.abs.gov.au/statistics/standards/australian-statistical-geography-standard-asgs-edition-3/jul2021-jun2026)*.*

**University Campus**\* [ ]  Metro [ ]  Regional

**Industry Partner Location**\* [ ]  Metro [ ]  Regional

Project Lead Academic details\*

The project lead academic is the research project supervisor for the PhD student.

|  |  |
| --- | --- |
|  |  |
| Lead Academic Name\* |  |
| Lead Academic Position\* |  |
| Phone |  |
| Email\* |  |

##### Industry Partner \* (Note: copy/paste section for additional Industry Partners as required)

|  |  |
| --- | --- |
|  |  |
| Legal Company Name**\***  |  |
| Partnership Status**\*** | [x]  New [ ]  Existing |
| Country:  | Australia |
| Legal Company Address Line 1**\*** |  |
| Address Line 2 |  |
| Address Line 3 |  |
| Suburb/Town**\***  |  |
| Company State**\*** |  |
| Postcode**\*** |  |
| ABN or ACN**\*** |  |

|  |  |
| --- | --- |
|  |  |
| ANZSIC Industry Group**\*** |  |
| [ANZSIC Industry Code Level 1](https://www.abs.gov.au/statistics/classifications/australian-and-new-zealand-standard-industrial-classification-anzsic/2006-revision-2-0/detailed-classification)**\*** |  |
| [ANZSIC Industry Code Level 2](https://www.abs.gov.au/statistics/classifications/australian-and-new-zealand-standard-industrial-classification-anzsic/2006-revision-2-0/detailed-classification)**\*** |  |
| National Reconstruction Fund (NRF) Government Priority **\*** | Choose an item. |
| Organisation Size **\*** | Choose an item. |
| Is the project partner Australian based?**\*** | [ ]  Yes [ ]  No |

|  |  |
| --- | --- |
|  |  |
| Industry Point of Contact Name**\*** |  |
| Industry Point of Contact Position**\***  |  |
| Email Address **\*** |  |
| Contact Number **\*** |  |

## Selection Criteria

### Criterion 1

**Engagement between University and Industry Partner (25%)**

500 words**\***

* What are the project benefits and how will this project strengthen engagement and lead to long-term collaboration between the University and Industry Partner/s (either new or expanding)?
* **If existing collaboration**: Briefly describe the established relationship (length and outputs achieved), and what are the potential opportunities to expand on the working relationship?
* **If new collaboration:** How did the University and Industry Partner/s collaborate to develop this proposed project and what are the opportunities to drive innovation through this project?

### Criterion 2

**Research feasibility and strategic alignment (25%)**(up to 500 words)

* 1. **Viability of the project’s design, duration, equipment, and supervisory team(s)/support**
* Is the project considered to be viable overall based on the aims, design, resources and timeframes?
* Have IP arrangements been agreed in advance between the University and Industry Partner?
* Has an appropriately qualified and experienced University supervisor been identified?
* What key risks may affect the viability of the project?
	1. **Provision from the Industry Partner’s resources (including staff time) for the project’s design, development, and delivery**
* What level of financial resources is the Industry Partner providing for the project? Is there any additional cash and/or in-kind contributions from the Industry Partner?
* Has the University and Industry Partner agreed to embed the PhD candidate between 20 to 50 per cent of the time?
* How will the embedment arrangements be managed with the PhD candidate’s other responsibilities?
* Has an appropriately qualified and experienced Industry Partner supervisor been identified?
	1. **Alignment of the project**
* What NRF or other specified Government priority does the project align with? How will the project contribute to the Government’s plan to create new jobs, encourage investment in strategically important industries, drive sustainable economic growth and establish Australia’s future prosperity?
* Is the project located in a regional area outside of the Major Cities locations? Will the project contribute to solving a regional-specific issue or problem? What economic, environmental, technical or social benefits will this project bring to the regional area?
* Does the project include an Industry Partner that is an Australian-based for-profit organisation?

**Please note**, most of the information for this criterion should be provided in the Details and Finances sections. If you would like to add any further information, please provide in the box below.

### Criterion 3

**Project impact (25%)**(up to 500 words)

**3.1 Demonstrated understanding of how the project will lead to social, economical, technical, cultural and/or environmental impact**

* How does the project contribute to Australia’s economic, environmental and social needs?
* Will the project likely support the development of real-world commercialisation and translation products or services?
	1. **Relevance of the project to the Industry Partner’s commercial or translation opportunity, including the pathways used to encourage the translation of research into impact**
* How important is the project to the Industry Partner?
* Does the project relate to a key part of the Industry Partner’s operations?
* Is the project likely to lead to a new or improved commercial or translational outcome for the Industry Partner?

### Criterion 4

**Capacity, capability, and resources to support the development of PhD Candidates (25%)**(up to 500 words)

* 1. **Suitability of plans to provide the PhD candidate with appropriate professional development including through relevant professional and industry experience**
* Is the project designed to provide the PhD candidate with an opportunity to develop research translation and/or commercialisation skills and knowledge?
* Are there relevant professional development plans in place and are these appropriate to support the development of the PhD candidate?

**4.2 Resource commitment and support for PhD candidates from the Participating University and Industry Partner**

* What facilities and infrastructure are being provided to the PhD candidate from the University and Industry Partner?
* What level of financial support is being provided to the PhD candidate from the University and Industry Partner? For Industry Linked PhDs, is the stipend support above the base rate?
* How will the project contribute to the development of the PhD candidate’s skills and long-term employment prospects?
* Is it likely that the project’s success will lead to employment at the Industry Partner upon completion?

## Finances

### Annual Finances Overview

#### Are the University fees waived?\*

[x]  Yes

#### Proposed number of students:

**University**

Please note: this is applicable to the Industry Linked PhD stream only.

#### The minimum annual dollar amount of the RTP Stipend OR Scholarship\*

Note: Set annually by the department. Overwrite if the stipend exceeds the minimum requirement. Universities need to waive this minimum stipend every year.

#### Additional Cash Contribution (Annual, Optional)

Description Amount

Description Amount

Description Amount

#### In-kind Contribution (Annual, Optional)

Description Amount

Description Amount

Description Amount

**Industry Partner**

#### Industry Funding Annually\*

Note: Should not be less than $10,000

#### Additional Cash Contribution (Annual, Optional)

Description Amount

Description Amount

Description Amount

#### In-kind Contribution (Annual, Optional)

Description Amount

Description Amount

Description Amount

**Contribution description:**

Contribution description may include facilities/equipment/consumables/access to staff time/conference cost(s), travel, professional development/learning opportunities/extra stipend top-up support/stipend source for university contribution.

### **Letter of Intent**

The Letter of Intent is a written statement from the Industry Partner indicating their commitment to and support of the proposed PhD research project, including confirmation of the financial and/or in-kind contributions outlined in the Project Contributions section.

(Note: a template Letter of Intent is provided in the [Resources](https://campusplus.com.au/about-niphd/resources/) tab on the Campus Plus website).