

Join us in Shaping the Future of Industry and Innovation.

Collaborate with our
international faculty
and students to develop
new ideas and solutions.

Why Partner with Us?

Global Reach: Newcastle University operates across three campuses in the UK, Singapore, and Malaysia; providing a unique opportunity for international collaboration.

Research Excellence: As a member of the UK Russell Group, our academic staff are leaders in their fields, working on cutting-edge research in engineering, sustainability, energy, data, health, and more.

Applied Learning: Our programs emphasise real-world applications, offering students internships, work-integrated programs, and industry projects as capstone modules.

How We Can Help Your Business

1. Work Tasks:

- Short-term projects or routine tasks suitable for undergraduate or postgraduate students.
- Tasks can include research, technical investigation, data analysis, and more.
- Flexible duration and location (onsite or remote).

2. Challenges:

- Complex problems requiring innovative solutions, feasibility studies, or conceptual research.
- Investigations may lead to a solution, feasibility study, proposal, a redefined scope of work or simply progress in understanding the problem.
- Ideal for long-term or abstract issues needing interdisciplinary expertise.

3. Projects:

- Structured projects with clear outcomes, involving technical problem-solving, technology testing, or system development.
- Typical scenarios for project work may involve solving technical or engineering problems to achieve a workable solution, investigating different methods or technologies to give an optimal outcome.
- Opportunities for students to gain project management experience.

4. Reviews:

- Comprehensive reviews of work practices, business strategies, technology deployment, and sector trends.
- Interdisciplinary teams provide insights and recommendations.
- Newcastle can assemble experts from various fields into interdisciplinary teams to provide advice and recommendations for its industry collaborators.

Our Expertise

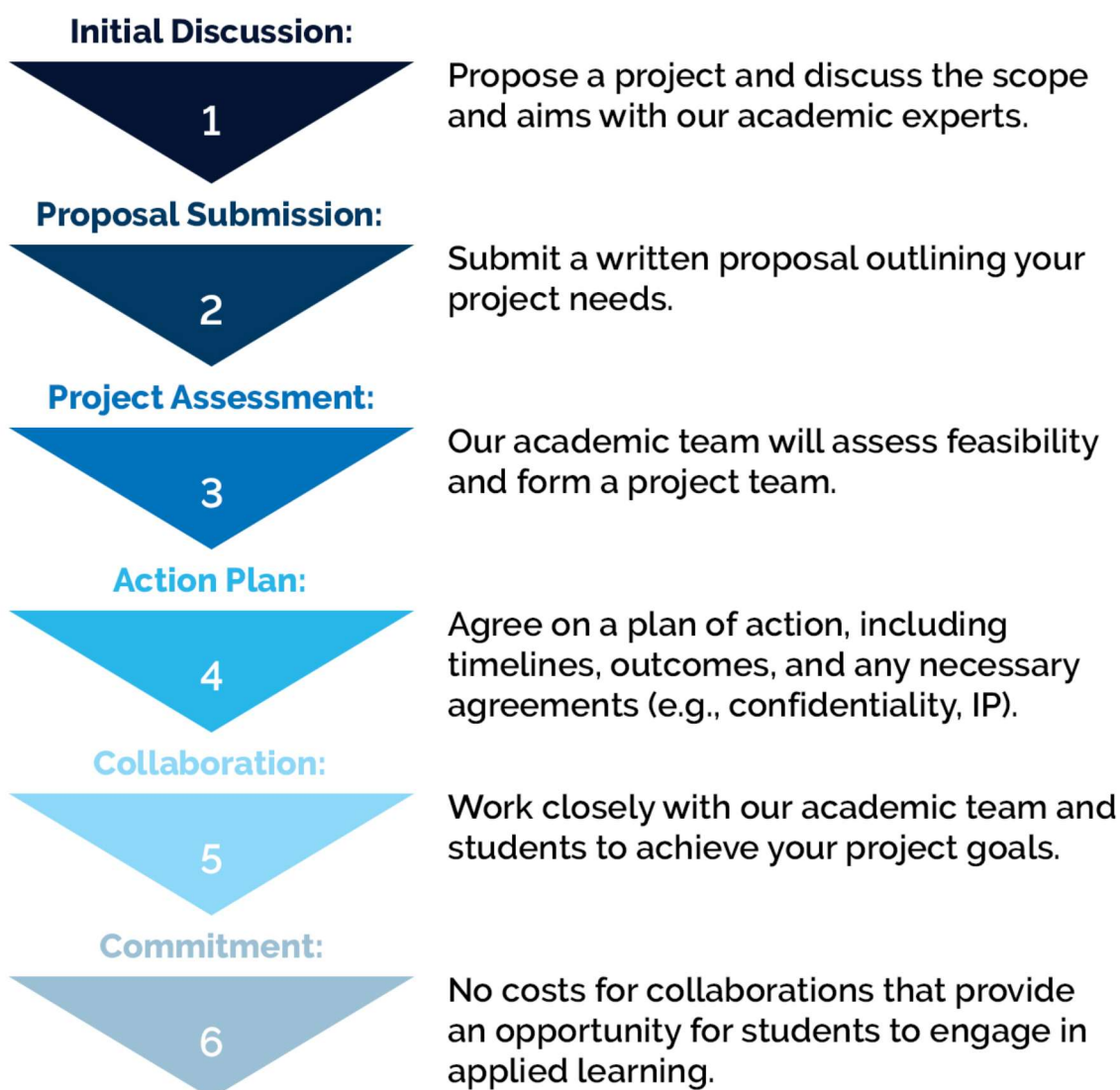
Engineering: We have strong industry collaborations in sectors such as electrification, transport, maritime, materials, urban development and the digital economy,

Energy: Our research focuses on clean and sustainable energy solutions, including carbon capture, hydrogen energy, and renewable technologies.

Data: World-leading research in data science, AI, and software engineering. Newcastle University is host to the UK National Innovation Centre for Data.

Health: Pioneering research in public health, ageing, and biomedical sciences. We have collaborations with Newcastle Hospitals and host the UK National Innovation Centre for Ageing.

How to Get Involved



Contact us

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