



MELBOURNE
INSTITUTE OF TECHNOLOGY



MIT

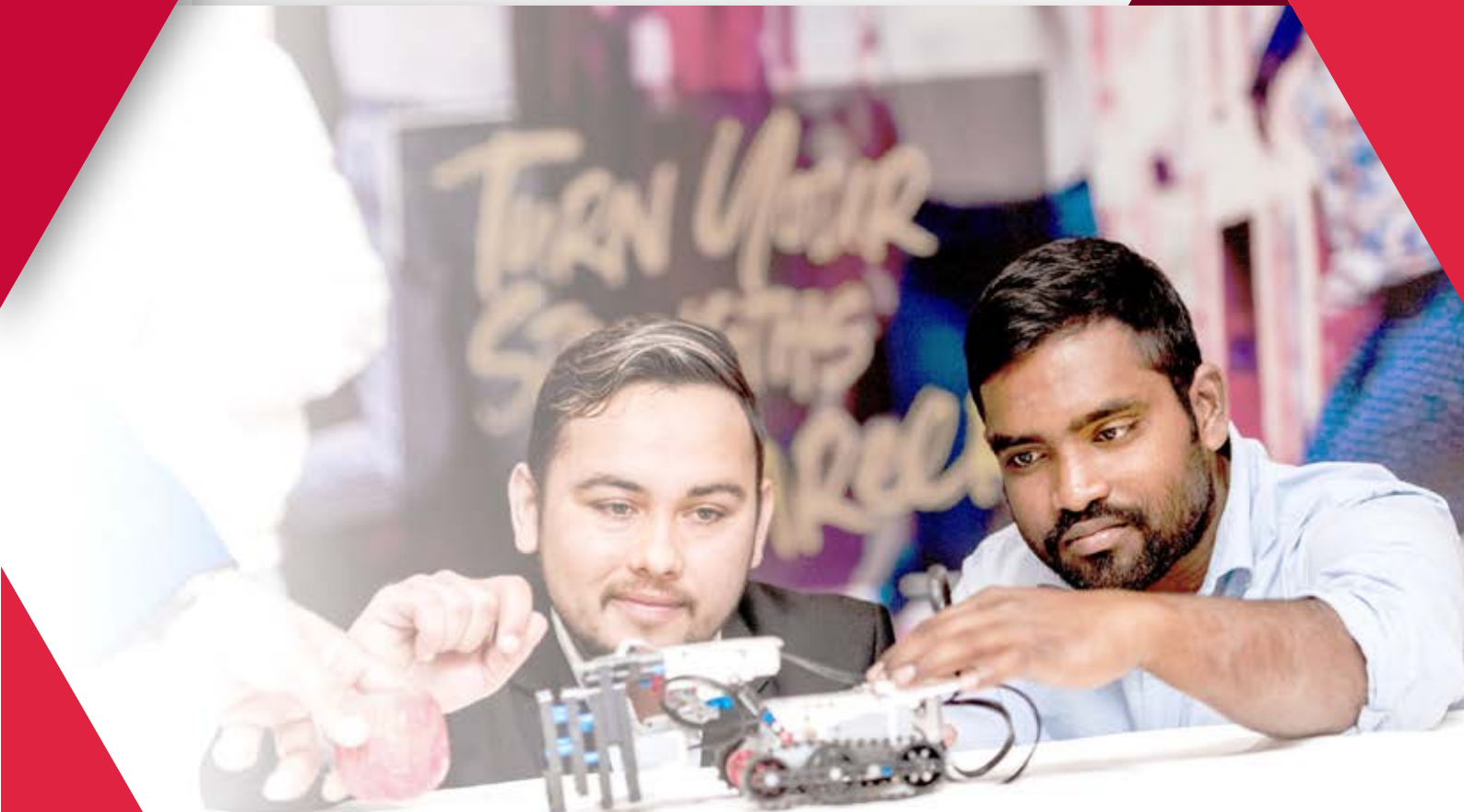
Industry-Based Capstone Projects

Sharing Expertise to Solve Problems

PARTNER WITH US

WHY PARTNER WITH US AT MIT?

You'll have access to our best and brightest minds whose fresh perspectives offer new and innovative approaches to tackling the complex challenges faced by contemporary businesses. When you partner on a student Capstone Project, you'll have the opportunity to collaborate with a group of highly talented MIT students who'll focus on an issue relevant to your organisation. What makes each project unique is the interdisciplinary expertise and approach it draws on. Each Capstone Project Partnership engages a group of final year undergraduate or postgraduate students from a range of disciplines. The cross-pollination approach of disciplines and schools of thought leads to new ways of thinking and transformative outcomes. Over the years, our students have collaborated with more than 30 leading Australian organisations to successfully meet the challenges of a range of complex business problems and initiatives. Recent projects have included the use of IoT for detecting falls for in-home patient care, facial recognition software and hardware for pet doors, Smart helmet for Accident Detection, and many more.



HOW IT WORKS

Depending on the areas of research and development, you, as the Industry Client can propose a **12 week to 24 week** Capstone Project or a larger project that we label as Umbrella Projects (UPs). UPs address broader problems too complex for one group alone.

WHY HOST A CAPSTONE PROJECT?

01

Access To The Best And Brightest Talent

You will engage with highly motivated and supervised teams of final year students from a range of disciplines who are keen to showcase their skills.

Your needs will be met by genuinely creative, innovative and effective insights applied to a range of different issues relevant to your requirements and the project scope.

You'll have the advantage of MIT's multidisciplinary project teams, involving specialist staff and students from both the School of Business and the School of IT & Engineering.

02

No Fee

As an Industry Client, the Capstone Project Partnership is a fee-free arrangement. This ensures a maximisation of your organisation's R&D budget. We estimate a time commitment or investment of a minimum of 10-12 hours from you in order for our Capstone Project team to deliver the results you seek. Our team will do the rest.

03

Talent Acquisition

Collaborating with students through an industry-based Capstone Project Partnership will enable you to connect and recruit the best and the brightest of our soon to be graduates. You will have the invaluable opportunity to experience and come to know what they offer a future employer while working on your organisation's project. This gives you an indication of their talent before you hire them, and will save on talent acquisition costs.

04

Be Part Of The Next BITE

MIT's Business Innovation Technology & Entrepreneurship (BITE) Incubator hub offers a business incubator program using the multidisciplinary expertise of young graduates and professionals who explore new technologies to take them from fledgling business ideas through to commercialisation and market launch.



WHAT SHOULD I EXPECT?

As a Capstone Project Partner, you will play a vital role in giving our students a head start as they navigate their way into the future workforce.

01

The Capstone Project Partner provides a brief to their assigned student project group about a real business or industry problem faced by their organisation.

02

The student project group gathers research, conducts detailed analysis and presents recommended solutions to you

03

Provide feedback on their progress throughout the project before they present their final project insights and recommended solutions.

WHAT BENEFITS DO WE OFFER AN INDUSTRY CLIENT?



Access to **facilities, infrastructure and technology** for developing innovative solutions.



Improve and transform current **business systems** and processes.



Be ready for **digital disruptions and transformation**.



Formulate agile and light-cost **growth strategies** for new business opportunities.



Build **future-proof talent pipelines** and streamline talent acquisition.



Build a **brand and reputation** as a key partner in creating the future.



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Industry
Projects are
diverse and
designed to
meet the
client's
needs

”

MIT may enter into an agreement with Clients to assign Intellectual Property (IP) rights including those that have any potential for commercial exploitation, including the apportionment of any net profit or other share derived from any commercial exploitation. Where coursework relates to a project involving an Industry Client's IP or involves use of MIT's IP, MIT, or the Industry Client (as the case may be) maintains ownership over the pre-existing IP.



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Submit your
industry client
proposal online
today

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Please contact us if you are interested in joining our Capstone Project Partnership to collaborate with a group of highly talented MIT students on tackling an issue or initiative idea for your organisation.

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