



Advanced Diploma of Applied Blockchain

(10747NAT)

Course Overview


Mentor
education

RTO 21683

www.mentor.edu.au

Why Mentor Education

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“I was extremely impressed with the quality of the training that you delivered”

Tony Read - Mentor Education Diploma Graduate

Established in 2003, we are Australia's largest privately owned training organisation focused purely on Financial Services & Business training market. Many of our graduates currently work for Australia's leading financial services institutions (including Big 4 Banks) and small businesses all around Australia.

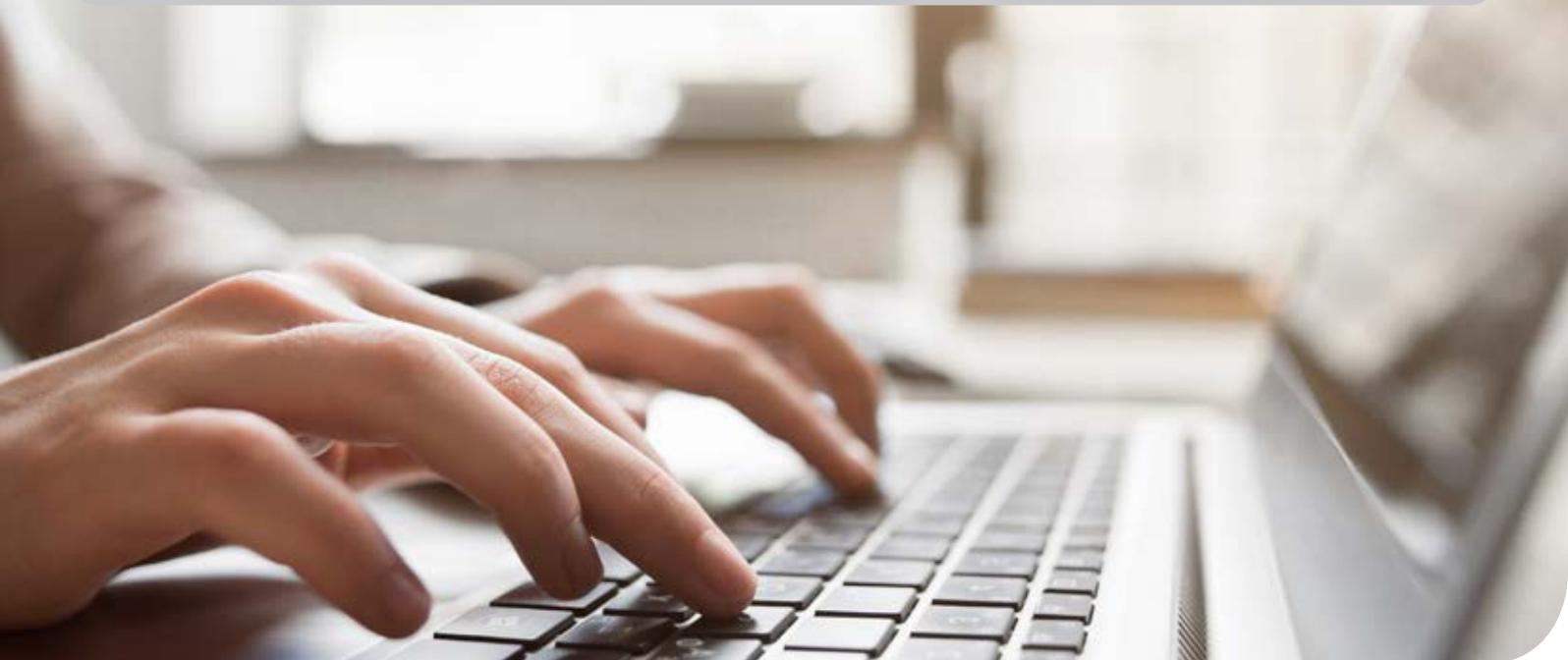
Building on the strong relationships we develop with learners completing our courses, our industry experts are available by arrangement to provide ongoing mentoring on an individual or organisation-wide basis. Learners can also benefit from access to current industry information through our state-of-the-art Continuing Professional Development (CPD) program and Best Practice Review Audits.

Exemplary Student Support

Mentor Education has gained an enviable reputation as the only financial training organisation that can deliver outstanding RG146 compliance and financial training coupled with personalised student support and customer service.

Our commitment to you

Our commitment is exemplified by the high level of student support received - our industry experts and assessors are available to personally respond to your questions and offer constructive feedback and guidance.



Student Support

To help you thrive and achieve your study goals, expert teacher support is available to you



Phone Support
Available

1300 306 146 **+61 3 8317 2953**
Monday to Friday 9am to 5.00pm (AEST)



Email Support
Response within two business days

You can get one on-one help from expert tutors via email and you are encouraged to share your work to receive feedback.

Payment Options

Mentor Education has assisted many students from a variety of backgrounds and needs. Simply speak to your course adviser for a Payment Option that will work for you.



Skill Set name	Advanced Diploma of Applied Blockchain
Skill Set code	10747NAT
Delivery options	Mixed (Online/Virtual classroom and webinars), and in-class Face to Face.
Course duration	18 months
Assessments	Assessment tasks may be a combination of Exams, Short Answer Questions, Long Answer Questions, Multiple Choice Questions, Case Study and Scenario's, Projects, Presentations, Research Tasks and Role Play.
Nationally recognised	Yes
Potential Jobs	IT and Tech Management related roles with specialisation in Blockchain, Blockchain / Software Architects, Distributed Systems Consultant / Architect / Strategist.

Course Overview

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The nationally recognised 10747NAT Advanced Diploma of Applied Blockchain qualification delivered by Mentor Education is Australia's first Advanced Diploma course providing individuals specialist knowledge associated with applying blockchain frameworks to new and legacy business

Course Overview

The 10747NAT Advanced Diploma of Applied Blockchain qualification is on the forefront of emerging technology and its utilisation. The course provides candidates with a range of knowledge, skills and, generic and specific competencies to support them in gaining employment in applying blockchain technologies within an existing or new organisation.

This qualification is ideal for Blockchain firms seeking to educate existing or new staff, individuals seeking to commence work as a blockchain consultant or individuals currently working in blockchain and associated emerging industry roles who are seeking formal qualifications.

Graduates of the course will be able to perform the following functions and specialist tasks:

- Generate disruptive business models through applying blockchain technologies

- Apply 'Blue Ocean Strategy' filters to strategic planning and disruptive business model generation
- Activate blockchain networks through the application of Smart Contracts
- Build strategic networks that facilitate interoperability of the blockchain networks with legacy systems and off-chain systems, as well as data oracles
- Effectively transition organisational systems and networks to a blockchain ecosystem
- Evaluate blockchain network performance and alignment to the planned business model.

The term "blockchain technologies" or "blockchain networks" are used throughout the Advanced Diploma of Applied Blockchain course to encompass both:

- Distributed Ledger Technologies
- Distributed ledger networks and platforms

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Industry Endorsed and Trusted

Mentor Education's 10747NAT Advanced Diploma of Applied Blockchain is a nationally recognised qualification, complying with the AQF standard and ASQA standards for Registered Training Organisations.

With over 15 years' experience and more than 20,000 students, Mentor has a well-earned reputation as the largest privately-owned financial services, accounting and business education provider, with full student support, quality training and assessment and linkages to employers, aggregators, mentors and the broader industry.

Entry requirements

There are no formal prerequisites for this qualification. In order for you to successfully complete this qualification, it is strongly recommended that students have a strong grasp of computer/technical skills, Microsoft Office installed on their computer, access to a reliable high-quality internet connection and adequate literacy / numeracy skills.

We also recommend that students undertaking this course:

- Are over 18 years of age at the time of commencement
- have successfully completed a year 12 certificate or equivalent
- have an understanding of the development of business plans.

Students without vocational experience at a management level will be required to attend an interview prior to enrolment to determine their prospects for success including an:

- Understanding of blockchain and distributed ledger technologies
- Understanding basic planning methods
- Understanding of the 'Internet of Things'

Who Should Enrol?

This course is designed for individuals seeking to develop skills and knowledge to work or develop career prospects in roles encompassing blockchain technologies.

Course Outcomes

Upon successful completion of this course, you will be awarded the nationally recognised 10747NAT Advanced Diploma of Applied Blockchain qualification.

Graduates can also apply to become Associate Fellows of the Australian Digital Commerce Association.

Assessment

Assessment may include:

- Short Answer Questions
- Long Answer Questions
- Multiple Choice Questions
- Case Study and Scenario's
- Projects
- Presentations
- Research Tasks
- Role Plays
- Invigilated examinations

Course Outline

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The total duration for the course is 1,820 hours, which will be delivered over 18 months with students completing:

Core Units

- BLKEBF001 Establish a blockchain framework for decentralised peer to peer consensus and innovation
- BLKDBM002 Develop a blockchain business model
- BLKFRS003 Develop a blockchain network functional requirements specification
- BLKSMC004 Create trust and activate a blockchain with smart contracts
- BLKOBN005 Develop a framework for operating a blockchain network
- BLKSNW006 Develop a strategic network framework for interoperability

Elective Units

- BLKTBO007 Prepare the organisation for transitioning operations to a blockchain network
- BLKERE008 Develop a blockchain governance model for stewardship
- BLKRFB009 Lead recruitment strategy for blockchain projects
- BLKPER010 Analyse performance of a business model deployed on a blockchain

Selection of Electives

Students must complete 6 core units and 2 electives to be eligible for the award. Students may elect to complete an additional 2 units. Students will receive a statement of attainment for the additional units.



Study options

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Mixed

Online / Virtual classroom and webinars and in-class Face to Face.

Unlimited e-mail and phone support

Unlimited e-mail and phone support is provided by our experienced student support team between Monday to Friday, 9am – 5pm, so you're never left to feel 'lost' or stuck during your studies.

How to Enrol

To enrol, you can complete one of the following options:



1300 306 146
(option 1 'new enquiries')



learn@mentor.edu.au



www.mentor.edu.au

Mail

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