FINTECH AND DIGITAL DISRUPTION
NQF6 FMI PROGRAMME OUTLINE

Qualification Details: National Certificate in Financial Markets & Instruments

<table>
<thead>
<tr>
<th>Credits: 127</th>
<th>Unit Standard: 50481</th>
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<tbody>
<tr>
<td>NQF: Level 6</td>
<td>Learnership Number: 02Q 0200 4608 1216</td>
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<tr>
<td>FAIS recognised qualification</td>
<td>Accredited Seta: Bankseta</td>
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WHAT IS THE **FINTECH AND DIGITAL DISRUPTION PROGRAMME**

Novia One offers fully accredited qualifications and turned their current qualifications into Fintech and Digitisation Heavy Learnership programmes. The courses are based on agile learning to ensure students are exposed to the most recent developments in fintech and digitisation with the option to create bespoke modules for clients. The aim of the programme is to create the financial markets professional of tomorrow.

The qualification is structured as a combination of:

<table>
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<tr>
<th>Course Module</th>
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<tbody>
<tr>
<td>Financial Markets and Instrument Qualification</td>
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<tr>
<td>Colour Accounting</td>
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<tr>
<td>Cybersecurity</td>
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<tr>
<td>Digitisation and Disruption of Financial Markets</td>
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**COURSE OUTLINE**

**Module 1: Fintech, Digitisation and the Customer, Artificial Intelligence**

- Financial Markets Industry Structure & Fintech
- Connecting Savers and Borrowers
- Digitisation and the customer
- Artificial Intelligence
- Peer to peer lending
- Investment Vehicles
- Insurtech

**Module 2: Banking & FinTech, Big Data**

- Basic principles of micro and macro economics
- Connecting the dots: Impact of disruption on the economy
- Banking and FinTech
- Big Data
- Leveraging AI in Trade Finance

**Module 3: Blockchain, Crypto Currencies and Cashless Societies**

- Blockchain
  - Impact of blockchain on banking operations
- Crypto Currencies
- Cashless Societies
- Initial Coin Offering vs IPO’s (Traditional Corporate Finance)
Module 4: Crowdfunding, Peer to Peer Lending & Robotics

- Asset classes and the impact of disruptions
  - Money Market (Alibaba case study), Debt Instruments and ICO’s
  - Equities Analysis and AI
  - Alternative Investments
- Corporate Finance and the impact of crowdfunding
- Portfolio Management, Robo Advisors, Big Data and AI

Module 5: Digital Banking, Cognitive Banking and the Internet of Things

- Digital Banking
- Cognitive Banking
- How the Internet of things is changing banking

Module 6: Risk Management, Cybersecurity and Regtech

- Risk Management within a bank
- Cybersecurity
- Key regulations and the impact of Regtech
  - Key regulations and ethics
  - The role of Regtech
  - Challenges of disruptions for regulators

PROGRAMME OPTIONS

Full Learnership / Qualification

- 13 Classroom training days (NQF 6 Fintech Learnership Programme)
- NQF6 Financial Markets & instruments Qualification
- PoE Assessment& Moderation & Bank Seta Certification

Accredited Skills Programme (exclude Colour Accounting)

- 3 Classroom training days
- PoE Assessment& Moderation & Bank Seta Certification

Non-Accredited Short course (exclude Colour Accounting)

- 2 Classroom training days

PRICING OPTIONS

Please leave your contact details with us via our contact page and we will contact you regarding the various options in terms of next steps.
2019 PUBLIC CLASSROOM SCHEDULE
SANDTON GROUP

FULL QUALIFICATION

<table>
<thead>
<tr>
<th>Dates</th>
<th>Topic Covered</th>
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<tbody>
<tr>
<td>25 – 26 February</td>
<td>Module 1: Fintech, Digitization and the Customer, Artificial Intelligence</td>
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<tr>
<td>4 – 5 April</td>
<td>Module 2: Banking and Fintech, Big Data</td>
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<tr>
<td>27 – 28 May</td>
<td>Module 3: Block chain, Crypto Currencies and Cashless Societies</td>
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<tr>
<td>24 – 25 June</td>
<td>Module 4: Crowdfunding, Peer to Peer Lending and Robotics</td>
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<tr>
<td>25 – 26 July</td>
<td>Module 5: Digital Banking, Cognitive Banking and the Internet of Things</td>
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<tr>
<td>21 – 23 August</td>
<td>Module 6: Risk Management, Cybersecurity and Regtech</td>
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NEXT STEP

Thank you for taking the time to look at our programme offerings

Novia One Group is a proudly 100% Black Female Owned Level 1 BBBEE Business and we would love to share the score card optimisation benefits associated with our offerings with you.

*Our passion is to tailor a programme that would specifically suite your business needs and objective outcomes*

Contact us to discuss the next step:
Tel: 011 783 9390
Email: marketing@noviaone.com