Oxbridge Academy

effortless excellence in education

ONLINE

YOUR ONLINE LEARNING HUB

The premium portal for professionals who strive to upskill, evolve and lead

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KEY

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October 2022

Backed by the ADvTECH Group,
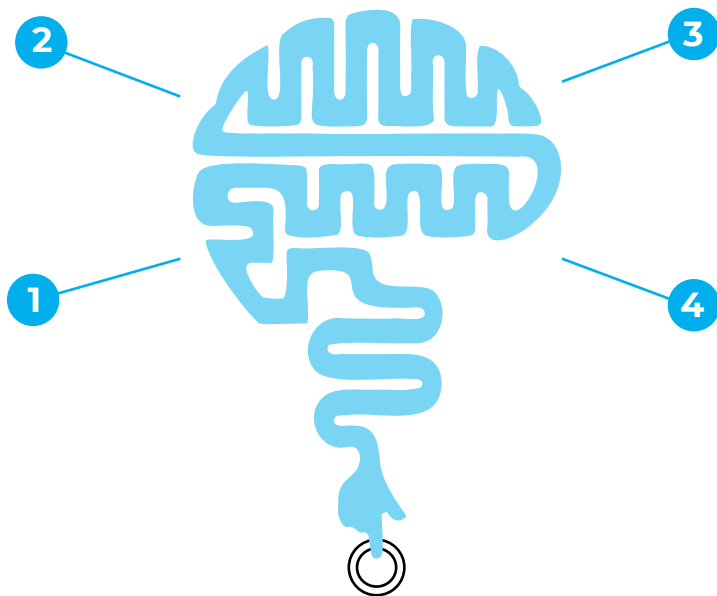Africa's largest private education provider.

INTRODUCTION

Oxbridge Academy Online is a dynamic digital learning community that presents short, online courses for individuals who are passionate about upskilling and evolving. Backed by ADvTECH, Africa's leading provider of private education, Oxbridge Academy Online's students can expect top-quality courses and personalised student support.

With Oxbridge Academy Online, you are in charge of your learning journey

ONLINE LEARNING WITH A PERSONAL TOUCH

The Oxbridge Academy online learning hub is where you will experience digital learning underpinned by expertise, excellence, integrity, and world-class educational practices.

What sets us apart from the other online course providers is the fact that we provide personal support throughout the study journey as opposed to only automated feedback. Our cutting-edge technology streamlines the study journey, while our highly qualified tutors have access to all assessment attempts and can step in to assist, giving you a perfectly balanced technology-assisted learning experience.

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WHY CHOOSE US?

There are several options for you to consider in the vast world of online learning. Finding the right provider is a good start towards getting the most out of your education!

Oxbridge Academy Online is built on the acknowledgement of individuality, and unlike most online course providers, we place great focus on personalising your learning journey with us.

WHEN YOU UPSKILL THROUGH US, YOU CAN:

1. **Register and start studying any time of the day, week, month or year!**

   At Oxbridge Academy Online, we value our students' time and make a point of providing them with the most flexible study structure possible. That is why you can sign up with us at any time of the day, week, month, or year without waiting for a specific date to begin upskilling. This also alleviates the pressure of worrying about registration dates as you can register at any time and gain immediate access to your course when you do!

2. **Enjoy varied learning content to accommodate your unique studying methodology.**

   Oxbridge Academy Online is home to a diverse academic audience with a variety of learning styles through our provision of several courses. Designed to allow students to progress at their own pace, these courses accommodate many different studying methodologies with learning outcomes presented and tested accordingly.

3. **Join an elite group of students who have furthered their education through one of the ADvTECH tertiary institutions, colleges or schools.**

   By joining the Oxbridge Academy Online learning hub, you will be connected to an ADvTECH tertiary institution. This means undergoing an immersive studying experience that enables you to upskill and evolve; having access to coaches, mentors, and student support; and becoming part of the hundred-year-old ADvTECH legacy of excellence
    in education.

4. **Settle your course fee upfront or pay for your studies in flexible payment intervals.**

   At Oxbridge Academy Online, we remove the added, unnecessary burden of having to worry about how to finance your learning journey with us. We do this by providing our students with the option to either pay for their course fees upfront, or in flexible, interval payments, as per their financial preferences.
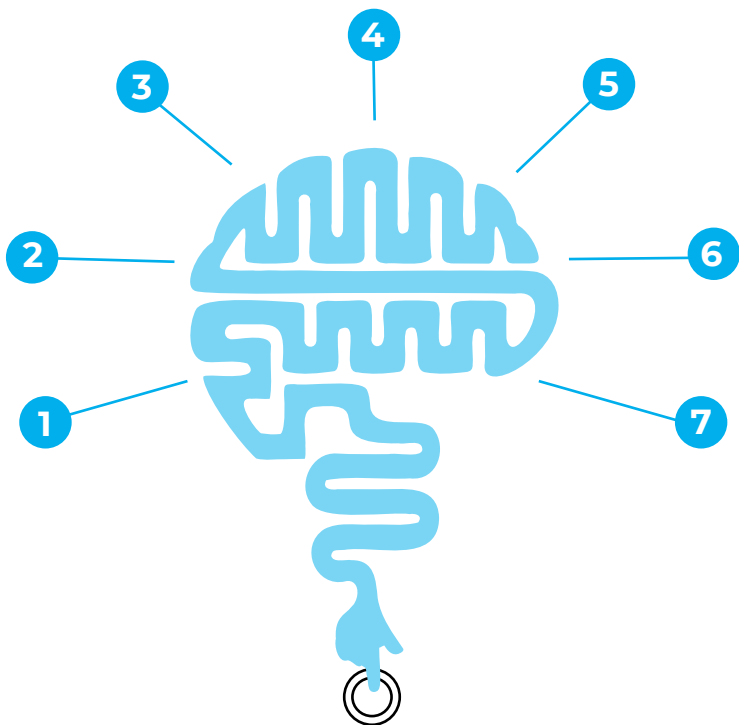
OUR COURSES:

Our course material is structured in such a way as to allow for key learning points to be presented in application-based scenarios. These scenarios form the core learning component of each module and will determine whether or not a student can move on to the next section or will be given more theoretical concepts to master.

Each course is made up out of a number of learning units, which are broken down into series of nano-learning units that allow students to collect badges as they complete them. At the end of each learning unit, students are given a formative assessment assignment. Mastery of this assessment allows students to proceed to the next learning unit. Upon completion of all the learning units, students are presented with a final summative assessment that they need to pass in order to complete the course.

COURSE FIELDS:

1.   BUSINESS MANAGEMENT:
        Business Information Systems (16 weeks) - IIE-Endorsed
        Business Management and Administration (16 weeks) - IIE-Endorsed

2.   FINANCE:
        Financial Management for Non-Financial Managers (16 weeks)

3.   HUMAN RESOURCE MANAGEMENT:
        Developing a Customer-Centric Mindset (4 weeks)
        Courageous Conversations (4 weeks)

4.   INFORMATION TECHNOLOGY:
        Adobe courses - see website for details
        CompTIA courses - see website for details
        IT Specialist courses - see website for details
        Microsoft courses - see website for details
        HyperionDev courses - see website for details
        Cyber Security Institute - see website for details
        Occupations - see website for details

5.   MARKETING:
        Digital Marketing (10 weeks)

6.   OCCUPATIONAL HEALTH AND SAFETY
        SHE Awareness (16 weeks)
        SHE Representative (16 weeks)

7.   PROJECT MANAGEMENT:
        Project Management (16 weeks) - IIE-Endorsed

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COURSES

BUSINESS MANAGEMENT				
Course	**Status**	**Duration**	**Topics covered**	**Outcomes**
Business Information Systems	IIE-Endorsed Online Short Course	16 weeks	1. Introduction to Business Information Systems (Unit 1 & Unit 2) 2. Information Systems in Organisations (Unit 1 & Unit 2) 3. Computer Hardware (Unit 1 & Unit 2) 4. Computer Software (Unit 1 & Unit 2) 5. Data Resource Management (Unit 1 & Unit 2) 6. Telecommunications Systems Part 1 (Unit 1 & Unit 2) 7. Telecommunications Systems Part 2 (Unit 1 & Unit 2) 8. Transaction Processing Systems (TPS) & Enterprise Resources Planning (ERP) Systems (Unit 1 & Unit 2)	Certificate of Competence from Oxbridge Academy Online
Business Management & Administration	IIE-Endorsed Online Short Course	16 weeks	1. Fundamentals of Business Management (Unit 1 & Unit 2) 2. General Management & Business Environments (Unit 1 & Unit 2) 3. The Human Resources Function (Unit 1 & Unit 2) 4. The Production & Operations Function (Unit 1 & Unit 2) 5. The Purchasing Function (Unit 1 & Unit 2) 6. The Marketing & Public Relations Functions (Unit 1 & Unit 2) 7. Information Management (Unit 1 & Unit 2) 8. The Finance Function & Sustainable Business Practices (Unit 1 & Unit 2)	Certificate of Competence from Oxbridge Academy Online

FINANCE				
Course	**Status**	**Duration**	**Topics covered**	**Outcomes**
Financial Management for Non-Financial Managers	Online Short Course	16 weeks	1. Introduction to Financial Management (Unit 1 & Unit 2) 2. Source documents & budgets (Unit 1 & Unit 2) 3. Organisational transactions (Unit 1 & Unit 2) 4. The General Ledger & Trial Balance (Unit 1 & Unit 2) 5. Subsidiary Journals (Unit 1 & Unit 2) 6. Petty cash (Unit 1 & Unit 2) 7. Bank reconciliations (Unit 1 & Unit 2) 8. Auditing & organisation (Unit 1 & Unit 2)	Certificate of Competence from Oxbridge Academy Online

OXBRIDGE ACADEMY ONLINE | Brochure & Course List

HUMAN RESOURCE MANAGEMENT				
Course	**Status**	**Duration**	**Topics covered**	**Outcomes**
Developing a Customer-Centric Mindset	Online Short Course	4 weeks	1. The customer-centric paradigm shift Unit 1: Introduction to customer centricity Unit 2: Towards a customer-centric culture 2. The 5Es framework for customer relationships Unit 1: Understanding customer relationships Unit 2: Managing customer experience 3. The customer-centric mindset Unit 1: Foundations of creating customer-centric values Unit 2: Creating smart trust with customers 4. Sustainable customer-centric strategies Unit 1: Mapping the customer journey Unit 2: Optimising customer value by implementing customer-centric initiatives	Certificate of Competence from Oxbridge Academy Online
Courageous Conversations	Online Short Course	4 weeks	1. Introduction to Courageous Conversations Unit 1: Fundamentals of courageous conversations Unit 2: Characteristics of courageous conversations 2. Approaching a courageous conversation Unit 1: Techniques for starting a courageous conversation Unit 2: Navigating self-awareness 3. Creating shared meaning in a conversation Unit 1: An action plan towards shared understanding Unit 2: Self-evaluation techniques 4. Turning courageous conversations into actions Unit 1: Dialogues & decision-making Unit 2: Applied tools & techniques	Certificate of Competence from Oxbridge Academy Online

INFORMATION TECHNOLOGY - ADOBE COURSES				
Course	**Status**	**Duration**	**Topics covered**	**Outcomes**
Adobe Photoshop CC 2020	Online Short Course	12 months	• Working in the Design Industry • Project Setup & Interface • Organising Documents • Creating & Modifying Visual Elements • Publishing Digital Media	Certificate of Competence from Oxbridge Academy Online
Adobe Photoshop CC 2020 Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe Photoshop CC 2020 certification exam via Certiport
Adobe InDesign CC 2020	Online Short Course	12 months	• Working in the Design Industry • Project Setup & Interface • Organising Documents • Creating & Modifying Visual Elements • Publishing Digital Media	Certificate of Competence from Oxbridge Academy Online
Adobe InDesign CC 2020 Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe InDesign CC 2020 certification exam via Certiport
Adobe Illustrator CC 2020	Online Short Course	12 months	• Working in the Design Industry • Project Setup & Interface • Organising Documents • Creating & Modifying Visual Elements • Publishing Digital Media	Certificate of Competence from Oxbridge Academy Online
Adobe Illustrator CC 2020 Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe Illustrator CC 2020 certification exam via Certiport

OXBRIDGE ACADEMY ONLINE | Brochure & Course List

Course	Status	Duration	Topics covered	Outcomes
Adobe Premier Pro CC 2020	Online Short Course	12 months	• Working in the Design Industry • Project Setup & Interface • Organising Documents • Creating & Modifying Visual Elements • Publishing Digital Media	Certificate of Competence from Oxbridge Academy Online
Adobe Premier Pro CC 2020 Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe Premier Pro CC 2020 certification exam via Certiport
Adobe Dreamweaver CC 2020	Online Short Course	12 months	• Working in the Design Industry • Project Setup & Interface • Organising Documents • Creating & Modifying Visual Elements • Publishing Digital Media	Certificate of Competence from Oxbridge Academy Online
Adobe Dreamweaver CC 2020 Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe Dreamweaver CC 2020 certification exam via Certiport
Adobe Animate CC 2020	Online Short Course	12 months	• Working in the Design Industry • Project Setup & Interface • Organising Documents • Creating & Modifying Visual Elements • Publishing Digital Media	Certificate of Competence from Oxbridge Academy Online
Adobe Animate CC 2020 Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe Animate CC 2020 certification exam via Certiport
Adobe After Effects CC 2020	Online Short Course	12 months	• Working in the Design Industry • Project Setup & Interface • Organising Documents • Creating & Modifying Visual Elements • Publishing Digital Media	Certificate of Competence from Oxbridge Academy Online
Adobe After Effects CC 2020 Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe After Effects CC 2020 certification exam via Certiport
Adobe Certified Professional (ACP) In Visual Design	Online Short Course	12 months	This online short course covers two applications within the Adobe Certified Professional suite. Students can select one of the following options: OPTION A: • Adobe Illustrator CC 2020 • Adobe Photoshop CC 2020 OPTION B: • Adobe Photoshop CC 2020 • Adobe InDesign CC 2020	Certificate of Competence from Oxbridge Academy Online
Adobe Certified Professional (ACP) In Visual Design Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe Certified Professional certification exams via Certiport
Adobe Certified Professional (ACP) In Video Design	Online Short Course	12 months	This online short course covers two applications within the Adobe Certified Professional suite. Students can select one of the following options: OPTION A: • Adobe Premiere Pro CC 2020 • Adobe Photoshop CC 2020 OPTION B: • Adobe Premiere Pro CC 2020 • Adobe After Effects CC 2020	Certificate of Competence from Oxbridge Academy Online

OXBRIDGE ACADEMY ONLINE | Brochure & Course List

Course	Status	Duration	Topics covered	Outcomes
Adobe Certified Professional (ACP) In Video Design Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe Certified Professional certification exams via Certiport
Adobe Certified Professional (ACP) In Web Design	Online Short Course	12 months	This online short course covers two applications within the Adobe Certified Professional suite. Students can select one of the following options: OPTION A: • Adobe Dreamweaver CC 2020 • Adobe Photoshop CC 2020 OPTION B: • Adobe Dreamweaver CC 2020 • Adobe Animate CC 2020	Certificate of Competence from Oxbridge Academy Online
Adobe Certified Professional (ACP) In Web Design Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe Certified Professional certification exams via Certiport
FULL Adobe Certified Professional Suite	Online Short Course	12 months	This online short course covers all seven applications within the Adobe Certified Professional suite. These specialisations include: • Adobe After Effects Pro CC 2020 • Adobe Animate CC 2020 • Adobe Dreamweaver CC 2020 • Adobe Illustrator CC 2020 • Adobe InDesign CC 2020 • Adobe Photoshop CC 2020 • Adobe Premiere Pro CC 2020	Certificate of Competence from Oxbridge Academy Online
FULL Adobe Certified Professional Suite Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Adobe Certified Professional Suite certification exam via Certiport

INFORMATION TECHNOLOGY - COMPTIA COURSES

Course	Status	Duration	Topics covered	Outcomes
CompTIA A+	Online Short Course	12 months	• CompTIA A+ 220-1001 • CompTIA A+ 220-1002	Certificate of Competence from Oxbridge Academy Online
CompTIA A+ Exam Preparation (1001 & 1002)	Online Short Course	12 months	• Same as above	You can take the CompTIA A+ 220-1001 & 220-1002 certification exams via CompTIA directly
CompTIA Network+	Online Short Course	12 months	• Network Concepts • Infrastructure • Network Operations • Network Security • Network Troubleshooting & Tools	Certificate of Competence from Oxbridge Academy Online
CompTIA Network+ Exam Preparation (N10-007)	Online Short Course	12 months	• Same as above	You can take the CompTIA Network+ N10-007 certification exam via CompTIA directly
CompTIA A+ & Network+	Online Short Course	12 months	• CompTIA A+ 220-1001 • CompTIA A+ 220-1002 • Network Concepts • Infrastructure • Network Operations • Network Security • Network Troubleshooting & Tools	Certificate of Competence from Oxbridge Academy Online

OXBRIDGE ACADEMY ONLINE | Brochure & Course List

Course	Status	Duration	Topics covered	Outcomes
CompTIA A+ & Network+ Exam Preparation (1001, 1002 & N10-007))	Online Short Course	12 months	• Same as above	You can take the CompTIA A+ 220-1001 & 220-1002 certification exams, as well as the CompTIA Network+ N10-007 certification exam via CompTIA directly
CompTIA Security+	Online Short Course	12 months	• Security threats • Attacks & vulnerabilities • Tools & technologies • Architecture & design • Identity & access methods • Risk management • Cryptography	Certificate of Competence from Oxbridge Academy Online
CompTIA Security+ Exam Preparation (SY0-501)	Online Short Course	12 months	• Same as above	You can take the CompTIA Security+ SY0-501 certification exam via CompTIA directly
CompTIA ITF+	Online Short Course	12 months	• Concepts & Terminology • Infrastructure • Applications & Software • Software Development • Security & Database Fundamentals	Certificate of Competence from Oxbridge Academy Online
CompTIA ITF+ Exam Preparation (FC0-U61)	Online Short Course	12 months	• Same as above	You can take the CompTIA ITF+ FC0-U61 certification exam via CompTIA directly
CompTIA A+ & Network+ & Security+	Online Short Course	12 months	• CompTIA A+ 220-1001 • CompTIA A+ 220-1002 • Network Concepts • Infrastructure • Network Operations • Network Security • Network Troubleshooting & Tools • Security threats • Attacks & vulnerabilities • Tools & technologies • Architecture & design • Identity & access methods • Risk management • Cryptography	Certificate of Competence from Oxbridge Academy Online
CompTIA A+ & Network+ & Security+ Exam Preparation (1001, 1002, N10-007 & SY0-501))	Online Short Course	12 months	• Same as above	You can take the CompTIA A+ 220-1001 & 220-1002, CompTIA Network+ N10-007, & CompTIA Security+ SY0-501 exams via CompTIA directly

OXBRIDGE ACADEMY ONLINE l Brochure & Course List

Course	Status	Duration	Topics covered	Outcomes
CompTIA A+ & Network+ & Security+ & ITF+	Online Short Course	12 months	• CompTIA A+ 220-1001 • CompTIA A+ 220-1002 • Network Concepts • Infrastructure • Network Operations • Network Security • Network Troubleshooting & Tools • Security threats • Attacks & vulnerabilities • Tools & technologies • Architecture & design • Identity & access methods • Risk management • Cryptography • Concepts & Terminology • Infrastructure • Applications & Software • Software Development • Security & Database Fundamentals	Certificate of Competence from Oxbridge Academy Online
CompTIA A+ & Network+ & Security+ & ITF+ Exam Preparation (1001, 1002, N10-007, SY0-501 & FC0-U61)	Online Short Course	12 months	• Same as above	You can take the CompTIA A+ 220-1001 & 220-1002, CompTIA Network+ N10-007, & CompTIA Security+ SY0-501, ITF+ FC0-U61) exams via CompTIA directly

INFORMATION TECHNOLOGY - MICROSOFT COURSES

Course	Status	Duration	Topics covered	Outcomes
Microsoft Word (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Manage Documents • Insert and Format Text, Paragraphs, and Sections • Manage Tables and Lists • Create and Manage References • Insert and Format Graphic elements • Manage Document Collaboration	Certificate of Competence from Oxbridge Academy Online
Microsoft Word Exam Preparation (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Same as above	You can take the Microsoft Word (Microsoft 365 Apps and Office 2019) certification exam via Certiport
Microsoft Excel (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Manage Worksheets and Workbooks • Manage Data Cells and Ranges • Manage Tables and Table Data • Perform Operations by using Formulas and Functions • Manage Charts	Certificate of Competence from Oxbridge Academy Online
Microsoft Excel Exam Preparation (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Same as above	You can take the Microsoft Excel (Microsoft 365 Apps and Office 2019) certification exam via Certiport
Microsoft Powerpoint (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Manage Presentations • Manage Slides • Insert and Format Text, Shapes, and Images • Insert Tables, Charts, SmartArt, 3D Models, and Media • Apply Transitions and Animations	Certificate of Competence from Oxbridge Academy Online

Course	Status	Duration	Topics covered	Outcomes
Microsoft Powerpoint Exam Preparation (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Same as above	You can take the Microsoft Powerpoint (Microsoft 365 Apps and Office 2019) certification exam via Certiport
Microsoft Outlook (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Manage Outlook Settings and Processes • Manage Messages • Manage Schedules • Manage Contacts and Tasks	Certificate of Competence from Oxbridge Academy Online
Microsoft Outlook Exam Preparation (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Same as above	You can take the Microsoft Outlook (Microsoft 365 Apps and Office 2019) certification exam via Certiport
Microsoft Word Expert (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Manage Document Options and Settings • Use Advanced Editing and Formatting Features • Create Custom Document Elements • Use Advanced Word Features	Certificate of Competence from Oxbridge Academy Online
Microsoft Word Expert Exam Preparation (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Same as above	You can take the Microsoft Word Expert (Microsoft 365 Apps and Office 2019) certification exam via Certiport
Microsoft Access Expert (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Manage Databases • Create and Modify Tables • Create and Modify Queries • Modify Forms in Layout View • Modify Reports in Layout View	Certificate of Competence from Oxbridge Academy Online
Microsoft Access Expert Exam Preparation (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Same as above	You can take the Microsoft Access Expert (Microsoft 365 Apps and Office 2019) certification exam via Certiport
Microsoft Excel Expert (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Manage Workbook Options and Settings • Manage and Format Data • Create Advanced Formulas and Macros • Manage Advanced Charts and Tables	Certificate of Competence from Oxbridge Academy Online
Microsoft Excel Expert Exam Preparation (Microsoft 365 Apps & Office 2019)	Online Short Course	12 months	• Same as above	You can take the Microsoft Excel Expert (Microsoft 365 Apps and Office 2019) certification exam via Certiport
Microsoft Office Specialist (MOS): Associate	Online Short Course	12 months	Select any **three** of the following four modules: • Excel Associate • Word Associate • Outlook Associate • Powerpoint Associate	Certificate of Competence from Oxbridge Academy Online
Microsoft Office Specialist (MOS): Associate Exam Preparation	Online Short Course	12 months	• Same as above	Earn any three of the four available associate certifications and you will become a Microsoft Office Specialist – Associate
Microsoft Office Specialist (MOS): Expert	Online Short Course	12 months	Select any **two** of the following three modules: • Excel Expert • Word Expert • Access Expert	Certificate of Competence from Oxbridge Academy Online

OXBRIDGE ACADEMY ONLINE | Brochure & Course List

Course	Status	Duration	Topics covered	Outcomes
Microsoft Office Specialist (MOS): Expert Exam Preparation	Online Short Course	12 months	• Same as above	Earn any two of the three available expert certifications and you will become a Microsoft Office Specialist – Expert
Full Microsoft Office Specialist Program	Online Short Course	12 months	• Excel Associate • Word Associate • Outlook Associate • Powerpoint Associate • Excel Expert • Word Expert • Access Expert	Certificate of Competence from Oxbridge Academy Online
Microsoft Azure Fundamentals	Online Short Course	12 months	• Cloud Concepts • Core Azure Services • Core Solutions and Management Tools on Azure • General Security and Network Security Features • Identity, Governance, Privacy, and Compliance Features • Azure Cost Management and Service Level Agreements	Certificate of Competence from Oxbridge Academy Online
Microsoft Azure Fundamentals Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Azure Fundamentals AZ-900 certification exam via Certiport

INFORMATION TECHNOLOGY - IT SPECIALIST COURSES

Course	Status	Duration	Topics covered	Outcomes
Databases	Online Short Course	12 months	• Database Design • Database Object Management using DDL • Data Retrieval • Data Manipulation using DML • Troubleshooting	Certificate of Competence from Oxbridge Academy Online
Databases Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Databases certification exam via Certiport
Networking	Online Short Course	12 months	• Networking Fundamentals • Network Infrastructures • Network Hardware • Protocols and Services • Troubleshooting	Certificate of Competence from Oxbridge Academy Online
Networking Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Networking certification exam via Certiport
Network Security	Online Short Course	12 months	• Defense in Depth • Operating System Security • Network Device Security • Secure Computing	Certificate of Competence from Oxbridge Academy Online
Network Security Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Network Security certification exam via Certiport
JavaScript	Online Short Course	12 months	• JavaScript Operators, Methods, and Keywords • Variables, Data Types, and Functions • Decisions and Loops • Document Object Model • HTML Forms	Certificate of Competence from Oxbridge Academy Online

OXBRIDGE ACADEMY ONLINE | Brochure & Course List

Course	Status	Duration	Topics covered	Outcomes
JavaScript Exam Preparation	Online Short Course	12 months	• Same as above	You can take the JavaScript certification exam via Certiport
Java	Online Short Course	12 months	• Java Fundamentals • Data Types, Variables, and Expressions • Flow Control Implementation • Object-Oriented Programming • Code Compilation and Debugging	Certificate of Competence from Oxbridge Academy Online
Java Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Java certification exam via Certiport
Python	Online Short Course	12 months	• Operations using Data Types and Operators • Flow Control with Decisions and Loops • Input and Output Operations • Code Documentation and Structure • Troubleshooting and Error Handling • Operations using Modules and Tools	Certificate of Competence from Oxbridge Academy Online
Python Exam Preparation	Online Short Course	12 months	• Same as above	You can take the Python certification exam via Certiport
HTML and CSS	Online Short Course	12 months	• HTML Fundamentals • CSS Fundamentals • Document Structure using HTML • Multimedia Presentation using HTML • Webpage Styling using CSS • Accessibility, Readability, and Testing	Certificate of Competence from Oxbridge Academy Online
HTML and CSS Exam Preparation	Online Short Course	12 months	• Same as above	You can take the HTML and CSS certification exam via Certiport

INFORMATION TECHNOLOGY - HYPERIONDEV COURSES

Course	Status	Duration	Topics covered	Outcomes
WEB DEVELOPMENT				
Web Development Essentials	Online Short Course (Part of the Web Development suite)	1 month full time or 2 months part time	• Code with HTML, CSS, and JavaScript • Develop and design dynamic web applications using various technology stacks. • Apply agile development and product design principles to web development projects. • Understand crucial software algorithms and their application to web development.	Certificate of Completion issued by HyperionDev and Oxbridge Academy Online
Full Stack Web Development	Online Short Course (Part of the Web Development suite)	1 month full time or 2 months part time	• Code with MongoDB, and Next.js • Apply agile development and product design principles to web development projects. • Understand crucial software algorithms and their application to web development. • Create databases and data-driven web applications.	Certificate of Completion issued by HyperionDev and Oxbridge Academy Online
Web Development and React Express	Online Short Course (Part of the Web Development suite)	1 month full time or 2 months part time	• Code with JavaScript, Express, React, and Node.js • Develop and design dynamic web applications using various technology stacks. • Understand crucial software algorithms and their application to web development	Certificate of Completion issued by HyperionDev and Oxbridge Academy Online

OXBRIDGE ACADEMY ONLINE | Brochure & Course List

SOFTWARE ENGINEERING				
Course	Status	Duration	Topics covered	Outcomes
Introduction to Software Engineering	Online Short Course (Part of the Software Engineering suite)	1 month full time or 2 months part time	• Write useful code using Java, arguably the most popular programming language used throughout the industry to create various web and mobile applications. • Understand and apply computer science fundamentals, including data structures such as lists. • Use agile development for software development projects. • Design, plan, build, test, debug, refactor, deploy and maintain a software system. • Use established design patterns and Git to ensure version control.	Certificate of Completion issued by HyperionDev and Oxbridge Academy Online
Introduction to Programming	Online Short Course (Part of the Software Engineering suite)	1 month full time or 2 months part time	• Design solutions to problems, and express them using pseudo-code and algorithms. • Write useful code using Python, one of the best programming languages to learn as it's used throughout the industry to create various web and mobile applications.	Certificate of Completion issued by HyperionDev and Oxbridge Academy Online
Data Science, Algorithms and Advanced Software Engineering	Online Short Course (Part of the Software Engineering suite)	1 month full time or 2 months part time	• Understand and apply computer science fundamentals, including data structures such as lists. Other fundamentals covered include algorithms for sorting and hashing, and using Big O Notation to analyse the performance of an algorithm. • Use established algorithms to implement machine learning. • Use agile development for software development projects. • Design, plan, build, test, debug, refactor, deploy and maintain a software system. • Use established design patterns and Git to ensure version control.	Certificate of Completion issued by HyperionDev and Oxbridge Academy Online
DATA SCIENCE				
Data Analytics and Exploration	Online Short Course (Part of the Data Science suite)	1 month full time or 2 months part time	• Develop an understanding of key statistical methods in order to read, analyse and summarise data. • Present and communicate insights about your data through visual storytelling and reports.	Certificate of Completion issued by HyperionDev and Oxbridge Academy Online
Machine Learning and AI	Online Short Course (Part of the Data Science suite)	1 month full time or 2 months part time	• Use analytical techniques such as machine learning, deep learning and text analytics to identify patterns and build predictive models. • Look for relationships and patterns in data and spot trends for problem-solving. • Solve industry-specific problems using data-driven techniques and domain knowledge.	Certificate of Completion issued by HyperionDev and Oxbridge Academy Online
Python for Data Science	Online Short Course (Part of the Data Science suite)	1 month full time or 2 months part time	• Write useful code in Python, one of the most popular languages for programming and data science. • Collect and clean large amounts and varieties of data and transform it into more usable formats.	Certificate of Completion issued by HyperionDev and Oxbridge Academy Online
INFORMATION TECHNOLOGY - CYBER SECURITY INSTITUTE COURSES				
Course	Status	Duration	Topics covered	Outcomes
Data Security Management (Endorsed by the Cyber Security Institute)	Online Short Course	12 weeks	• Unit 1: Data Security Threat Landscape • Unit 2: Attack Vectors and Actors • Unit 3: The Cyber Security Regulatory Environment • Unit 4: Data Risk Management • Unit 5: The Data Security Plan • Unit 6: The Data Breach Response	Certificate of Completion issued by Cyber Security Institute and Oxbridge Academy Online

OXBRIDGE ACADEMY ONLINE | Brochure & Course List

INFORMATION TECHNOLOGY - OCCUPATIONS

Course	Status	Duration	Modules	Outcomes
IT Support Technician	Online Short Course	12 months	• CompTIA A+ • CompTIA Network+	Certificate of Competence from Oxbridge Academy Online
IT Support Technician Exam Preparation	Online Short Course	12 months	• Same as above	You can take the relevant certification exam(s) via Certiport
Network Engineer	Online Short Course	12 months	• Networking • Network Security	Certificate of Competence from Oxbridge Academy Online
Network Engineer Exam Preparation	Online Short Course	12 months	• Same as above	You can take the relevant certification exam(s) via Certiport
Database Administrator	Online Short Course	12 months	• Database Design • Database Object Management using DDL • Data Retrieval • Data Manipulation using DML • Troubleshooting	Certificate of Competence from Oxbridge Academy Online
Database Administrator Exam Preparation	Online Short Course	12 months	• Same as above	You can take the relevant certification exam(s) via Certiport
Python Back-End Developer	Online Short Course	12 months	• Operations using Data Types and Operators • Flow Control with Decisions and Loops • Input and Output Operations • Code Documentation and Structure • Troubleshooting and Error Handling • Operations using Modules and Tools	Certificate of Competence from Oxbridge Academy Online
Python Back-End Developer Exam Preparation	Online Short Course	12 months	• Same as above	You can take the relevant certification exam(s) via Certiport
Microsoft Azure Fundamentals Specialist	Online Short Course	12 months	• Cloud Concepts • Core Azure Services • Core Solutions and Management Tools on Azure • General Security and Network Security Features • Identity, Governance, Privacy, and Compliance Features • Azure Cost Management and Service Level Agreements	Certificate of Competence from Oxbridge Academy Online
Microsoft Azure Fundamentals Specialist Exam Preparation	Online Short Course	12 months	• Same as above	You can take the relevant certification exam(s) via Certiport
Graphic Designer	Online Short Course	12 months	Covers 3 applications within the Adobe Creative Cloud software suite • Adobe Photoshop CC 2020 • Adobe Illustrator CC 2020 • Adobe InDesign CC 2020	Certificate of Competence from Oxbridge Academy Online
Graphic Designer Exam Preparation	Online Short Course	12 months	• Same as above	You can take the relevant certification exam(s) via Certiport
Web Designer	Online Short Course	12 months	• HTML and CSS • JavaScript • Adobe Illustrator CC 2020	Certificate of Competence from Oxbridge Academy Online

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Course	Status	Duration	Topics covered	Outcomes
Web Designer Exam Preparation	Online Short Course	12 months	• Same as above	You can take the relevant certification exam(s) via Certiport
HTML Front-End Developer	Online Short Course (Part of the IT Specialist program)	12 months	• HTML and CSS • JavaScript • HTML5 Application Development	Certificate of Competence from Oxbridge Academy Online
HTML Front-End Developer Exam Preparation	Online Short Course (Part of the IT Specialist program)	12 months	• Same as above	You can take the relevant certification exam(s) via Certiport
Executive Assistant	Online Short Course	12 months	• Microsoft Word Associate • Microsoft Excel Associate • Microsoft PowerPoint Associate • Microsoft Outlook Associate • Microsoft Word Expert • Microsoft Excel Expert	Certificate of Competence from Oxbridge Academy Online
Executive Assistant Exam Preparation	Online Short Course	12 months	• Same as above	You can take the relevant certification exam(s) via Certiport

MARKETING				
Course	Status	Duration	Modules	Outcomes
Digital Marketing	Online Short Course	10 weeks	1. Introducing digital media & digital marketing 2. Digital marketing strategy, development & digital channels 3. Content, search & digital push marketing 4. Social media, video & affiliate marketing 5. Big data	Certificate of Competence from Oxbridge Academy Online

OCCUPATIONAL HEALTH & SAFETY COURSES				
Course	Status	Duration	Modules	Outcomes
She Awareness	Online Short Course	16 weeks	1. Occupational Safety & Health Duties 2. General Safety Rules 3. PPE, Good Housekeeping, & Emergency 4. Referencing	Certificate of Competence from Oxbridge Academy Online
She Representative	Online Short Course	16 weeks	1. Legal Compliance & Principals 2. Health & Safety Representative Documentation & Activities 3. Referencing	Certificate of Competence from Oxbridge Academy Online

PROJECT MANAGEMENT				
Course	Status	Duration	Modules	Outcomes
Project Management	IIE-Endorsed Online Short Course	16 weeks	1. Introduction to Project Management (Unit 1 & Unit 2) 2. Project Management Strategies & Approaches (Unit 1 & Unit 2) 3. Project Management Configuration (Unit 1 & Unit 2) 4. Project Management Lifecycle & Budget (Unit 1 & Unit 2) 5. Project Planning (Unit 1 & Unit 2) 6. Scheduling & Practical Application (Unit 1 & Unit 2) 7. Project Management Review & Audit (Unit 1 & Unit 2) 8. Stakeholders & Project Manager Skills (Unit 1 & Unit 2)	Certificate of Competence from Oxbridge Academy Online

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CONTACT US

Contact Numbers:
Tel: 021 745 4277
Fax: 086 686 4028
Email: info@oxbridgeacademyonline.edu.za

General Support:
Tel: 021 745 4277
Fax: 086 686 4064
Email: support@oxbridgeacademyonline.edu.za

Account Queries:
Tel: 021 745 4279
Fax: 086 686 4057
Email: fees@oxbridgeacademyonline.edu.za

Business Hours:
Mon – Thurs: 08:00 – 16:30
Fri: 08:00 – 15:00

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