

IASA Associate Certified CITA - A

1.	Course Title	IASA Associate Certified CITA - A
2.	Type of Course	Non-technical
3.	Training Methodology	Classroom Blended Visual/ Remote
4.	Skill Area	IT & Business
5.	Duration (Days)	Core Module-Part 1 (Business Technology Strategy) - 4 days (7 hours per day exclude 1 hour lunch break) Elective Module-Part 2 (Business Architecture, Information Architecture, Infrastructure Architecture, Software Architecture or Solution Architecture) - 4 days (7 hours per day exclude 1 hour lunch break)
6.	Level of Certification	Certified Information Technology Architect Associate Level (CITA-Associate)
7.	Certification Body (If Applicable)	Name of Certification: Certified Information Technology Architect Associate (CITA-Associate) Certification Body: iasa (The Global IT Architect Association) is an International non-profit business association focuses on the IT architecture profession by leading the best practices in Enterprise Architecture for the corporate and government sectors. Accreditation Letter attached. iasa delivers standards and develops accreditation programmes to enterprise architects of all levels in various industry. The certification curriculum is built around the five pillars of IT Architecture Body of Knowledge (ITABoK), developed by a group of professional architects from various industry with world's best practices. ITABoK provides the tools and resources needed by individuals and organizations to set industry standards for professional career development and well as hiring practices and incorporation of IT architects into established or developing institutions. To achieve successful Digital Transformation, an Enterprise Architecture team requires an engagement framework that involves one or more architects in creating and delivering valuable business technology investment effectively. <i>Accreditation Letter attached.</i>

8.	Course Overview	<p>The CITA-Associate certification is a specialization based credential based on the knowledge obtained from Iasa's specialization courses.</p> <p>The materials covered are based on Iasa's IT Architecture Body of Knowledge (ITABoK). The ITABoK is a public archive of IT Architecture best practices, skills and knowledge developed from the experience of individual and corporate members of Iasa, the world's largest association of IT Architecture professionals.</p> <p>To achieve successful Digital Transformation, an Enterprise Architecture team which comprises of Business, Information, Infrastructure, Software and Solution Architect requires an engagement framework in creating and delivering valuable business technology investment effectively.</p>
9.	Prerequisite	Architecture Core
10.	Course Objective	<i>Refer Course Content – Objectives.</i>
11.	Learning Outcome	<i>Refer course content - Outcomes</i>
12.	Course content	<i>Refer course content.</i>
13.	Learning Activities	Lecture Practical Exercise Case Studies Learning Activities Self-Evaluation Training
14.	Target Group	BCP Specialists, DR Specialists Business Analysts, System Analysts Business Consultants Business Developers, IT Developers Corporate Strategists Data Centre Engineers Data Centre Engineers, Server Engineers Data Warehouse Specialists Database Analysts, Database Administrators, Database Designers

	<p>Digital Content Specialists Heads of LOB, Heads of Business Division Information Analysts, Information Consultants, Data Analysts Infrastructure Engineers Integration Specialists IT Management team members IT Managers, IT Directors IT operations Junior and Associate Business Architects Junior and Associate Information Architects Junior and Associate Infrastructure Architects Junior and Associate Software Architects Junior and Associate Solution Architects Presales Consultants Programmer Analysts Project Leaders, Project Manager Project Managers, Team Leaders Security Engineers Software Configuration Management personnel Software Consultants Software Engineers, Software Designers System Engineers Software Testers Solution Specialists Solution Specialists, Solution Consultants SQA Managers Strategy Consultants System Administrators, System Managers, System Consultants System Analysts, IT Analysts, Web Analysts System Configuration Managers System Engineers, Network Engineers Team Leaders Technical Decision Makers User Experience Analysts User Interface Designers Web Analysts</p>
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NO.	CONTENT / ACTIVITIES	OBJECTIVES	OUTCOMES	HOURS
	<p><u>Certified IT Architect Associate – CITA-A</u></p> <p><u>ELECTIVE MODULE – Part 2</u></p> <p>1. <u>IASA Associate Certified CITA – A Business Architecture</u></p> <p>Module 1 - What is Business Architecture?</p> <ul style="list-style-type: none"> • Lesson 1 – The kinds of projects Business Architects do • Lesson 2 – Key concepts of a Business • Lesson 3 – Business Architecture definition <p>Module 2 - Views, Designs and Models</p> <ul style="list-style-type: none"> • Lesson 1 – The building blocks of Business Architecture • Lesson 2 – The FOUR business operation models 	<ul style="list-style-type: none"> • To model, analyses, and reason about structural and financial aspects of a business including accounting for business events and applying basic financial statement analysis techniques. • To participate in business requirements gathering sessions, documents requirements and communicates requirements to multiple groups associated with each project. • To apply project management expertise to improve productivity, increase efficiencies, mitigate risks, and resolve issues to 	<p>Participants will evolve into business technology strategists who can expertly model, analyse and reason about structural and financial aspects of a business. With a newfound ability to trace business events throughout the organisation in terms of information, funds and goods flows, they shall find themselves in the driver's seat for translating vision, business model and set of goals into appropriate structures of processes, capabilities and organisational units.</p>	<p>4 Days (7 hours per day exclude 1 hour lunch)</p>

	<ul style="list-style-type: none"> • Lesson 3 – The basic views required to describe Business Architecture <p>Module 3 - Financial & Accounting</p> <ul style="list-style-type: none"> • Lesson 1 – The primary financial statement and analysis • Lesson 2 – Business events to financial statements traceability • Lesson 3 – Measuring costs and benefits <p>Module 4 - Strategy & Goal Development</p> <ul style="list-style-type: none"> • Lesson 1 – The relationship between Goals and Strategies • Lesson 2 – The components of Business model • Lesson 3 - The process for developing and resetting strategy <p>Module 5 - Process Management and Governance</p> <ul style="list-style-type: none"> • Lesson 1 – The governance process model • Lesson 2 – The various process of governance patterns • Lesson 3 – The Techniques for managing process change <p>Module 6 - Advanced Topics</p>	<p>ensure deliverables are completed on time and within budget.</p> <ul style="list-style-type: none"> • To translate a vision, business model, and set of strategic business goals into appropriate structures of processes, capabilities and organization units. • To document how the business is structured to support a technology strategy within a business strategy and to design and optimize a strategy for maximizing growth, productivity or other strategic business intentions. • To assist in the determination of which functional capabilities are within the scope of a given project, what applications support the 		
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	<ul style="list-style-type: none">• Lesson 1 – The nature of ethical justification• Lesson 2 – The contract as the underlying concepts• Lesson 3 – The various patterns of organization• Lesson 4 – The business troubleshooting techniques	capabilities, what systems are involved and what other businesses would be impacted by a project.		
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