

PECE STUDY – EXAM SCHEDULE PLANNER

PROGRAM	PECE JOURNEYMAN PATH
NAME	
REGISTRATION N ^o	

NB: Exams shall be scheduled 5 – 10 days before the end of a study period. Professional Early Child Education is an industry work-based certification Program, with a clear focus on full development of the human personality (UDHR Art 26 part 2, A/Res/41/128 – Art 2), mastery, industry craftsmanship, versatility, and interoperability. **NB: *The framework below is a sole representation of the certification schedule.***

Job Roles				
PHASE	PROGRAM		STARTING	ENDING
PHASE 1 - BASIC EDUCATION REQUIREMENT/CERTIFICATIONS (7-10 Exams) – Duration = 1.6 Years – Aggregate Tuition: \$8950				
	INTERNET AND COMPUTING CORE IC3-GS6 (3 Exams: Computing Fundamentals – Key Applications – Living Online)			
	ENTREPRENEURSHIP AND SMALL BUSINESS (1 Exam)			
	ESB Master (1 Exam)			
	QUICKBOOKS			

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	LANGUAGE LITERACY (2-3 Exams: TOEFL JUNIOR/CSB & TFI-French)			
PHASE 2	IT SPECIALIST CERTIFICATION (BY PATHWAY) Duration: 3 Years Num of Certifications = 15 Tuition = \$8,135.00/Yr.			
NETWORK AUTOMATION SPECIALIST	IT SPECIALIST: PYTHON	A Network Automation Specialist plays a crucial role in today's digital landscape. With increasing complexity of network infrastructure, their knowledge in automating and streamlining network operations is essential to designing, implementing, and maintaining automated systems. They improve efficiency, reduce errors, and enhance overall performance. Their skills in scripting, programming, and network protocols enable them to optimize workflows, deploy changes rapidly, and troubleshoot issues swiftly, empowering organizations to scale, adapt to evolving technology, and ensure seamless connectivity.		
	IT SPECIALIST: SOFTWARE DEVELOPMENT		6 Months (3 Certifications)	
	CISCO CERTIFIED SUPPORT TECHNICIAN NETWORKING			
IT TECHNICAL SUPPORT SPECIALIST CREDENTIAL	NETWORKING	Tech Support		
	NETWORK SECURITY		6 Months (3 Certifications)	
	DEVICE CONFIGURATION AND MANAGEMENT			
APPLICATION DEVELOPER CREDENTIAL	HTML AND CSS	Application Developer		
	JAVASCRIPT			
	SOFTWARE DEVELOPMENT		6 Months (3 Certifications)	
	HTMLS APPLICATION DEVELOPMENT			
ASSISTANT IT PROJECT MANAGER CREDENTIAL	PMI – Project Management Ready	Project Manger		
	SOFTWARE DEVELOPMENT		4 Months (2 Certifications)	
	PROFESSIONAL COMMUNICATION			
WEB DEVELOPER FREELANCER CREDENTIAL	HTML AND CSS	Web Developer		
	JAVASCRIPT			
	PHOTOSHOP		4 Months (2 Certifications)	

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	ENTREPRENEURSHIP AND SMALL BUSINESS			
App Developer Freelancer Credential	HTML5 Application Development	App Developer	6 Months (2 Certifications)	
	App Development with Swift			
	Entrepreneurship and Small Business			
PHASE 3	CORE SKILLS CERTIFICATION PROGRAM – Duration = 2 Years – Tuition on Aggregate = \$7500			
	CompTIA ITF+		6 Months	
	COMPTIA A+ (220-1001) & (220-2001)	<u>TOP A+ JOB TITLES</u> <ul style="list-style-type: none">▪ Service Desk Analyst▪ Technical Support Specialist▪ Field Service Technician▪ Associate Network Engineer▪ Data Support Technician▪ Desktop Support Administrator▪ End User Computing Technician▪ Help Desk Technician▪ System Support Specialist	6 Months	
	COMPTIA NETWORK+	<ul style="list-style-type: none">• Junior Network Administrator • Computer Technician• Network Field Technician• Help Desk Technician• Junior Systems Engineer • Systems Engineer• IS Consultant• Network Support• Network Field Engineer • Network Analyst	6 Months	

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		<u>Top Security+ Job Roles</u> <ul style="list-style-type: none">• Systems Administrator• Security Administrator • Security Specialist• Security Engineer• Network Administrator• Junior IT Auditor/Penetration Tester• Security Consultant	
	COMPTIA SECURITY+		6 Months
PHASE 4	INFRASTRUCTURE PATHWAY		
PHASE 4A IT INFRASTRUCTURE (VENDOR NEUTRAL) – DURATION = 1 Year, 6 Months – Tuition on Aggregate = \$5750			
	COMPTIA SERVER+		6 Months
	COMPTIA LINUX+		6 Months
	COMPTIA CLOUD+		6 Months
PHASE 4B IT INFRASTRUCTURE (VENDOR SPECIFIC) – NETWORK AND CLOUD TECHNOLOGIES – Duration: 2 Year – Tuition on Ag = \$13900			
INTERMEDIATE	CCNA (RS)	Systems Administrators: Networking, Identity and Access Management, And Application Deployment, Troubleshooting/Help Desk	3 Months
	RHCSA: Red Hat Certified System Administrator		3 Months
	AWS Certified Cloud Practitioner		1 Month
	AWS Solutions Architect - Associate		3 Months
	SysOps Administrator - Associate		3 Months
ADVANCED			
	RHCE: Red Hat Certified Engineer		5 Months
ADVANCED LEVEL – DURATION: 1 Year, 4 Months – Tuition on Aggregate = \$8200			

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	CCNP: Cisco Certified Network Professional		4 Months
		<p>Focus:</p> <ul style="list-style-type: none"> The AWS Certified Solutions Architect certifications focus on designing and architecting scalable, secure, and highly available systems on the AWS platform. Emphasizes best practices for building and deploying applications on AWS, addressing architecture design principles. <p>Suitability:</p> <ul style="list-style-type: none"> Ideal for individuals who want to specialize in architectural design, system planning, and implementation of AWS solutions. Relevant for DevOps engineers who want to deepen their understanding of the architectural considerations for deploying applications in the cloud. <p>Career Opportunities:</p> <ul style="list-style-type: none"> Positions you as an expert in cloud architecture, making it a valuable certification for roles involving system design, cloud 	
	AWS: Certified Solutions Architect - Professional		6 Months

		solution architecture, and technical leadership.	
		Focus: <ul style="list-style-type: none"> Specifically designed for individuals in DevOps roles who have experience with provisioning, operating, and managing distributed application systems on the AWS platform. Focuses on implementing continuous delivery, automation, monitoring, metrics, logging, and security best practices in the DevOps workflow. Suitability: <ul style="list-style-type: none"> Ideal for DevOps engineers who want to validate their skills in implementing and managing DevOps practices on AWS. Relevant for those involved in designing and maintaining continuous integration/continuous deployment (CI/CD) pipelines, monitoring, and managing infrastructure as code. Career Opportunities: <ul style="list-style-type: none"> Positions you as an expert in implementing DevOps practices in 	
	AWS: Certified DevOps Engineer-Professional		6 Months

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		an AWS environment, making it suitable for roles focused on automation, deployment, and optimizing development workflows.	
EXPERT LEVEL – DURATION 6 Months = \$2500			
EXPERT	RHCA: Red Hat Certified Architect		6 Months

Average Salary sheet and links:

Job Type	Estimated Starting Salary Per Annum	Reference
App Development Freelancer	\$45000 - \$78000	https://mypathway.certipoint.com/17?sid=&culture=ENU
CompTIA A+	\$45000 - \$60000	https://www.comptia.org/faq/a/how-much-can-i-make-with-a-comptia-a-certification
CompTIA Security+	\$63000 - \$130000	https://www.comptia.org/faq/security/how-much-can-i-make-with-a-comptia-security-certification
RHCSA: Red Hat Certified System Administrator	\$101k	https://www.payscale.com
AWS Solutions Architect	\$148K–\$218K per year	https://www.glassdoor.com/Salary