

# ESPACO-TI

## CATÁLOGO DE FORMAÇÃO

### 2026

## Tecnologias de Informação & Comunicação

Formação especializada nas áreas de Office, Web & Mobile, Programação, Big Data, Cloud, Segurança, Bases de Dados e muito mais.



# OFFICE

Cód	Descrição	Duração (Dias)
<b>MICROSOFT OUTLOOK</b>		
OUMSOT	Microsoft Outlook	2
<b>MICROSOFT PROJECT</b>		
OUMSP	Microsoft Project	3
OUMSP	Microsoft Project - Acompanhamento	1
OUMSP	Microsoft Project - Custos	1
<b>MICROSOFT ONENOTE</b>		
MSON	Microsoft Onenote	1
<b>OFFICE 365</b>		
OUOFC	Microsoft 365 – Colaboração e Partilha entre Utilizadores	1
<b>MICROSOFT VISIO</b>		
MSVS	Microsoft Visio	3
<b>WORD</b>		
OUWDF	Word - Fundamental	2
OUWDA	Word - Avançado	2
<b>EXCEL</b>		
OUEXLF	Excel - Fundamental	2
OUEXLI	Excel - Intermédio	3
OUEXLA	Excel - Avançado	3
OUEXLDB	Excel Dashboards	3
OUEXFS	Excel Funções	3
OUEXPT	Excel – Pivot Tables	1
OUEXLVS	Excel - Programação em Visual Basic for Applications	3
OUEXPWBI	Excel Power BI	2
OUEXVBA	Excel VBA – Visual Basic for Applications	1
<b>POWER BI</b>		
OUPBIEX	Power BI Expert	3
OUPBIDT	Power BI Desktop	3
<b>ACCESS</b>		
OUACSI	Access Fundamental	2
OUACSA	Access Avançado	3
OUACSPVSA	Access – Programação em Visual Basic for Applications	3
<b>POWERPOINT</b>		
OUMSPWP	Microsoft Powerpoint	2
<b>MICROSOFT TEAMS</b>		
OUMTM	Microsoft Teams	Meio dia
<b>WORKSHOP COPILOT</b>		
OUMWC	Workshop Copilot	1

# WEB & MOBILE

Cód	Descrição	Duração (Dias)
<b>UX &amp; UI</b>		
OUUXUI01	Adobe Animate CC	4
OUUXUI02	Adobe Dreamweaver	6
OUUXUI03	Adobe Dreamweaver - Avançado	5
OUUXUI04	Arquitetura de Informação	2
OUUXUI05	Criação de Mockups com Sketch	2
OUUXUI06	Desenho e Prototipagem com Invision	3
OUUXUI07	Design de Interação	3
OUUXUI08	Fundamentos de UX/UI Design	6
OUUXUI09	Interatividade e Animações com CSS3, JQuery e Plug-Ins	4
OUUXUI10	Metodologias e Processo de Design Digital	2
OUUXUI11	Motion for Interaction	3
OUUXUI12	Responsive Web Design & Development	2
OUUXUI13	User Research	1
OUUXUI14	User Testing	1
OUUXUI15	Visual Design	1
OUUXUI16	Workshop: Responsive WordPress	4
OUUXUI17	Workshop: Criação de uma plataforma de E-Commerce em WordPress	3

# PROGRAMAÇÃO

Cód	Descrição	Duração (Dias)
<b>PROGRAMAÇÃO</b>		
OUPROG01	Adobe Flex	6
OUPROG02	Front-End Development com HTML5 e CSS3	5
OUPROG03	HTML + HTML5	3
OUPROG04	Angular com Typescript	3
OUPROG05	ANSI-C	3
OUPROG06	Criação de REST API's	2
OUPROG07	CSS + CSS3	4
OUPROG08	Desenvolvimento de Aplicações para Android	5
OUPROG09	Desenvolvimento de Aplicações para iPhone/iPad	5
OUPROG10	Javascript	3
OUPROG11	Javascript Avançado	3
OUPROG12	PhoneGap	2
OUPROG13	PHP	5
OUPROG14	Programação em Objective-C	2
OUPROG15	Programação Java para Android	4
OUPROG16	Workshop MongoDB + NodeJS + ExpressJS	4
OUPROG17	Workshop Swift	3
OUPROG18	Workshop Kotlin	1
OUPROG19	Especialização Front-End Web Developer	28
OUPROG20	.net Fundamentals	4
OUPROG21	.net Advanced	6
<b>LINGUAGENS DE PROGRAMAÇÃO</b>		
OUPROG20	Web Programming Fundamentals	5
OUPROG21	Princípios de Programação Java Orientada a Objectos	5
OUPROG22	Princípios Fundamentais da Programação (PFP)	3
OUPROG23	Programação Orientada a Objectos (OOP)	5
OUPROG24	HTML, CSS e JavaScript	4
OUPROG25	Angular 10	4

# GESTÃO DA INFORMAÇÃO

Cód	Descrição	Duração (Dias)
<b>Gestão da Informação</b>		
OU99.1	Planeamento Estratégico de Sistemas de Informação (PESI)	5
OU99.2	Gestão da Mudança	4
OU99.3	Gestão e Transferência do Conhecimento	3
OU99.4	Avaliação de Sistemas de Informação (iniciação)	5
OU99.5	Avaliação de Sistemas de Informação (avançado)	11
OU99.6	Elaboração de Benchmarks de posicionamento competitivo	3
OU99.7	Avaliação de Soluções e Fornecedores de TI	5
OU99.8	Elab. de Business Case para as TIC - Invest. e determinação do ROI	5
OU99.9	Aplicação Prática de Técnicas de Desenvolvimento do negócio TIC	11

# OPEN SOURCE, OPENSTACK & CLUDERA

Cód	Descrição	Duração (Dias)
<b>OPEN SOURCE DATABASES</b>		
OUOSD01	MySQL for Database Administrators	5
OUOSD02	MySQL for Developers	5
OUOSD03	MySQL Performance Tuning	4
OUOSD04	MySQL for Beginners	4
OUOSD05	PostgreSQL Introduction for Programmers	3
OUOSD06	PostgreSQL Administration	3
<b>OPENSTACK</b>		
UOS101	OpenStack Fundamental	5
UOS201	OpenStack Certificated Expert	5
UOS301	Messaging in OpenStack (RabbitMQ)	5
UOS303	High Availability in OpenStack	5
UOS401	OpenStack Certificated Operation Engineer	5
<b>CLOUDERA</b>		
BTCDSCLLOUD	BootCamp - Data Science Using Cludera	10

# BIG DATA & DATA SCIENCE

Cód	Descrição	Duração (Dias)
<b>PYTHON</b>		
DEV-1026	Applied Data Science with Python	5
DEV-1082	Programação em Python	5
<b>APACHE HADOOP</b>		
ADM-2182	Introduction to Apache Hadoop	5
ADM-2452	Apache Hadoop Administration	5
<b>R</b>		
DEV-1182	Introduction to Machine Learning with R	5
DEV-1182	R Programming Fundamentals	5
DEV-1182	Exploratory Data Analysis with R	5
<b>ORACLE</b>		
OUOBD - 01	Oracle Big Data Essentials	3
OUOBD - 02	Oracle Big Data Fundamentals	5
OUOBD - 03	Using Oracle NoSQL Database	4
<b>BOOTCAMP CLUDERA</b>		
BTCDS CLOUD	BootCamp - Data Science Using Cloudera	10
<b>BIG DATA APPLICATIONS</b>		
BDAPL	Designing and Building Big Data Applications	10

Cód	Descrição	Duração (Dias)
<b>Enterprise Linux</b>		
OURH124	Red Hat System Administration I (RH124)	6
OURH134	Red Hat System Administration II (RH134)	6
OURH254	System Administration III: Data Center Services for RHEL 7 (RH254)	4
OURH294	Red Hat System Administration III: Linux Automation with Ansible (RH294)	5
OURH199	RHCSA Rapid Track (RH199)	4
OURH299	RHCE Certification Lab (RH299)	4
OURH342	Red Hat Linux Diagnostics and Troubleshooting (RH342)	5
OURH354	Red Hat Enterprise Linux 8 New Features for Experienced Administrators (RH354)	3
OURH415	Red Hat Security: Linux in Physical Virtual and Cloud	5
OURH346	Red Hat High Availability Clustering (RH346)	5
<b>Cloud, Virtualization &amp; OpenStack</b>		
OURH403	Red Hat Satellite 6 Administration (RH403)	5
OURH442	Red Hat Performance Tuning: Linux in Physical, Virtual, and Cloud (RH442)	5
OUC110	Red Hat OpenStack Administration I: Core Operations for Cloud Operators (CL110)	6
OUC120	Red Hat OpenStack Administration II: Operations for Cloud Operators (CL210)	5
OUC130	Red Hat OpenStack Administration III: Networking & Foundations of NFV (CL310)	4
OURH318	Red Hat Virtualization (RH318)	4
OUCEPH125	Red Hat Ceph Storage Architecture and Administration (CEPH125)	4
OUO101	Introduction to OpenShift Applications (OUO101)	2
OUO457	Network Automation with Red Hat Ansible Automation Platform	5
OUO380	Red Hat OpenShift Administration III: Scaling Deployments in the Enterprise (DO380)	5
OUO374	Developing Advanced Automation with Red Hat Ansible Automation Platform (DO374)	5
OUO467	Managing Enterprise Automation with Red Hat Ansible Automation Platform (DO467)	5
OUO280	Red Hat OpenShift Administration II: Configuring a Production Cluster (DO280)	5
<b>Automatização &amp; IA</b>		
OURH358	Red Hat Services Management and Automation	6
OUO417	Microsoft Windows Automation with Ansible (DO417)	5
<b>DevOps &amp; Ansible</b>		
OUO180	Red Hat OpenShift Administration I: Operating a Production Cluster (DO180)	5
OUO405	Configuration Management with Puppet (DO405)	4
OUO407	Automation with Ansible I (DO407)	4
OUO409	Automation with Ansible II: Ansible Tower (DO409)	2
<b>JBoss Enterprise Application Platform (EAP)</b>		
OUAD183	Red Hat Application Development I: Programming in Java EE (AD183)	5
OUO283	Red Hat Application Development II: Implementing Microservice Architectures (DO283)	4
OUAD248	Red Hat JBoss Application Administration I (AD248)	6
OUAD348	JBoss Application Administration II (EAP7) (AD348)	4

Cód	Descrição	Duração (Dias)
<b>Oracle Database</b>		
OUORA001	Oracle 23ai: Vector Search and RAG with Oracle Database	3
OUORA002	Oracle 23ai: New Features for Administrators	3
OUORA003	Oracle 23ai: New Features for Developers	2
OUORA004	Oracle linux 8 System Administration I	5
OUORA005	Oracle linux 8 System Administration II	5
OUORA006	Oracle linux 8 System Administration III	5
OUORA007	Oracle Service Bus 12c: Design & Integrate Services	4
OUORA008	Oracle Database: Managing Multitenant Architecture	4
OUORA009	Oracle Database: Implement Partitioning	2
OUORA010	Oracle Database Security: Detective Controls	5
OUORA011	Oracle Database: Data Guard Administration	4
OUORA012	Oracle Database: Performance Management and Tuning	5
OUORA013	Oracle Database: Install and Upgrade Workshop	2
OUORA014	Oracle Database Administration Workshop	5
OUORA015	Oracle Database (12c ou 19c): Administration	5
OUORA016	Oracle Database Backup and Recovery Workshop	5
OUORA017	Oracle Database: RAC Administration	4
OUORA018	Oracle Database Install and Upgrade Workshop	2
OUORA019	Oracle Database Managing Multitenant Architecture	4
OUORA020	Oracle Database 12c: Fundamentals for Developers and Administrators	2
OUORA021	Oracle Database: Performance Management and Tuning	5
OUORA022	Oracle Database ASM Administration	2
OUORA023	Oracle Database Clusterware Administration	4
OUORA024	Oracle Database 19c: Data Confidentiality	2
OUORA025	Oracle Database 19c: Data Encryption	2
OUORA026	Oracle Database 19c: Monitoring and Maintaining Security	2
OUORA027	Oracle Database (12c ou 19c): Multitenant Architecture	4
OUORA028	Oracle Database 19c: Fundamentals for Developers	3
OUORA029	Oracle Database (12c ou 19c): Optimization	5
OUORA030	Oracle Database 19c: Partitioning for Data Warehouse	2
OUORA031	Oracle Database 12c: High Availability New Features	3
OUORA032	Oracle Database 12c ou 19c: ASM Administration	2
OUORA033	Oracle Database 12c ou 19c: Clusterware Administration	4
OUORA034	Oracle Enterprise Manager Cloud Control 12c: Install & Upgrade	2
OUORA035	Oracle Enterprise Manager 11g: Grid Control Essentials	3
OUORA036	Oracle Spatial: Essentials	5
OUORA037	Using Oracle Enterprise Manager Cloud Control 12c	3
OUORA038	Oracle Database 12c: Data Guard Administration	4
OUORA039	MySQL for Database Administrators	5
OUORA040	Oracle Database Implement Partitioning	2
OUORA041	MySQL for Developers	5
OUORA042	MySQL Fundamentals	4
OUORA043	Using Oracle Enterprise Manager Cloud Control	3
OUORA044	Oracle Database 19c New Features for Administrators	2
OUORA045	Oracle Database Data Guard Administration	4
OUORA046	Oracle Database Security: Detective Controls	5
OUORA047	Oracle Database Security: Preventive Controls	5
OUORA048	Oracle Database Security: Preventive Controls for Developers	2
OUORA049	Oracle Database Security: Preventive Controls for Developers	1
OUORA050	Oracle Database 18c: Administration Workshop	5
OUORA051	Oracle Database 18c: New Features for Administrators	3
OUORA052	Oracle Database 18c: High Availability New Features	1
OUORA053	Oracle Database 19c: New features for administrators	2

# ORACLE (continuação)

Cód	Descrição	Duração (Dias)
<b>Desenvolvimento Apicacional</b>		
OUORA054	Oracle REST Data Services: Creating RESTful APIs	3
OUORA055	Oracle Apex Workflows	2
OUORA056	Oracle Apex Workflows	2
OUORA057	Maps and GeoLocation in Apex	2
OUORA058	PL/SQL for APEX	2
OUORA059	Oracle Apex REST Workshop	2
OUORA060	Oracle Apex Administration Workshop	3
OUORA061	Oracle Apex Workshop II - Advanced	5
OUORA062	Oracle Database: Advanced PL/SQL	3
OUORA063	Oracle Database: Introduction to SQL	5
OUORA064	Oracle Database 12c: SQL Tuning for Developers	3
OUORA065	Oracle Database 12c: Program with PL/SQL	5
OUORA066	Oracle Fusion Middleware: Build Applications with ADF I	5
OUORA067	Oracle Fusion Middleware: Build Applications with ADF II	5
OUORA068	Oracle Fusion Middleware: Build Applications with Oracle Forms	5
OUORA069	Java SE 8 Fundamentals	5
OUORA070	Java SE 8 Programming	5
OUORA071	Java SE 8 New Features	2
OUORA072	Oracle Application Express: Workshop I	5
OUORA073	Oracle Application Express: Workshop II	3
OUORA074	XML Fundamentals	2
OUORA075	JavaScript and HTML5: Develop Web Applications	4
OUORA076	Java SE11 Programming	5
OUORA077	Java SE11 Fundamentals	5
OUORA078	Java SE11: Optimization	2
OUORA079	Maps and Geolocation in Apex	2
OUORA080	Oracle APEX Administration Workshop	3
OUORA081	Oracle APEX REST Workshop	2
OUORA082	Oracle APEX Workflows	2
OUORA083	Oracle Apex Workshop I - Foundation	5
OUORA084	Oracle Apex Workshop II - Advanced	5
OUORA085	Oracle Data Modeling and Relational DB Design	4
OUORA086	Oracle Database Introduction to SQL	5
OUORA087	Oracle Database 19c: SQL Workshop	5
OUORA088	Oracle Database: Program with PL/SQL	5
OUORA089	Oracle Database Advanced PL/SQL	3
OUORA090	Oracle Database: SQL Tuning for Developers	3
OUORA091	PL/SQL for Apex	2
<b>Oracle Cloud</b>		
OUORA092	Cloud Services Administration	1
OUORA093	Application Integration on Oracle Cloud	2
OUORA094	Application Development on Oracle Cloud	2
OUORA095	Oracle Cloud IaaS: Compute and Storage Fundamentals	3
OUORA096	Oracle Database Cloud for Oracle DBAs	3
OUORA097	Mobile Development on Oracle Cloud	3
OUORA098	Business Intelligence on Oracle Cloud	3
OUORA099	Migrating Oracle Database to Oracle Cloud	2
OUORA100	Architecting Oracle Cloud Infrastructure Solutions	5
<b>SOA and BPM</b>		
OUORA101	Oracle SOA Suite 12c: Essential Concepts	3
OUORA102	Oracle SOA Suite: Application Implementation	5
OUORA103	Oracle SOA Suite 12c: Architecture and Administration	5
OUORA104	Oracle Service Bus 12c: Design and Integrate Services	4
OUORA105	Oracle Service Bus: Design and Administration (Accelerated)	5
OUORA106	Oracle SOA Suite 12c: New Features	2
OUORA107	Oracle Service Bus 12c: Administration	2
OUORA108	Oracle SOA Suite 12c: Build Composite Applications	5
OUORA109	Oracle BPM: Fundamentals	5
OUORA110	Oracle BPM: Advanced Implementation	5
OUORA111	SOA Adoption and Architecture Fundamentals	5
<b>Business Intelligence</b>		
OUORA112	Oracle Database: Data Warehousing Fundamentals	3
OUORA113	Oracle Database: Data Mining Techniques	2
OUORA114	Oracle BI Discoverer Plus: Analyze Relational and OLAP Data	2
OUORA115	Oracle BI 12c: Create Analyses and Dashboards	5
OUORA116	Oracle BI 12c: Build Repositories	5
OUORA117	Oracle BI Discoverer Administrator Develop an EUL	3
OUORA118	Oracle BI 12c: New Features for Administrators	1
<b>Siebel</b>		
OUORA119	Siebel 8.0 Essentials	10
OUORA120	Siebel Fundamentals Rel 15.5	2
OUORA121	Siebel Tools Rel 15.5	5
OUORA122	Siebel Technical Foundations 15.5	3
OUORA123	Siebel Installation 15.5	2
OUORA124	Siebel System Administration 15.5	3
<b>Operating Systems</b>		
OUORA125	Oracle Solaris 11 System Administration	5
OUORA126	UNIX and Linux Essentials	3
OUORA127	Oracle Linux Administration	5
OUORA128	Oracle Linux 8 System Administration I	5
OUORA129	Oracle Linux 8 System Administration II	5
OUORA130	Oracle Linux 8 System Administration III	5
OUORA131	Oracle VM Server for x86: Administration	3
OUORA132	Oracle Solaris 11 Advanced System Administration	5
OUORA133	Oracle VM Server for x86: Implementation	3

# MICROSOFT

Cód	Descrição	Duração (Dias)
<b>AZURE Apps &amp; Infrastructure</b>		
OU55224-2	Operationalize Cloud Analytics Solutions with Microsoft Azure	2
OUAZ-010	Azure Administrator for AWS SysOps	2
OUAZ-020	Microsoft Azure solutions for AWS developers	3
OUAZ-030	Microsoft Azure technologies for AWS Architects	5
OUAZ-040	Automating Administration with PowerShell	5
OUAZ-104	Microsoft Azure Administrator	4
OUAZ-120	Planning and Deploying SAP on Azure	3
OUAZ-140	Configuring and Operating Microsoft Azure Virtual Desktop	4
OUAZ-204	Developing Solutions for Microsoft Azure	5
OUAZ-220	Microsoft Azure IoT Developer	5
OU-AZ204	Developing Solutions for Microsoft Azure	6
OUAZ-303	Microsoft Azure Architect Technologies	5
OUAZ-304	Microsoft Azure Architect Design	5
OUAZ-400	Designing and Implementing Microsoft DevOps solutions	6
OUAZ-500	Microsoft Azure Security Technologies	5
OUAZ-700	Designing and Implementing Microsoft Azure Networking Solutions	3
OUAZ-900	Microsoft Azure Fundamentals	1
OUAZ-900LP	Microsoft Azure Fundamentals (Labs e Azure Pass included)	2
OU55348	Administering Microsoft Endpoint Configuration Manager	5
<b>Business Applications</b>		
OUMB-210	Microsoft Dynamics 365 Sales	1
OUMB-220	Microsoft Dynamics 365 Marketing	5
OUMB-230	Microsoft Dynamics 365 Customer Service	3
OUMB-230	Microsoft Dynamics 365 Field Service	3
OUMB-910	Microsoft Certified: Dynamics 365 Fundamentals (CRM)	2
OUPL-100	Microsoft Power Platform App Maker	3
OUPL-200	Microsoft Power Platform Functional Consultant	5
OUPL-400	Microsoft Power Platform Developer	5
OUPL-500	Microsoft Power Automate RPA Developer	-
OUPL-600	Power Platform Solution Architect	5
OUPL-900	Microsoft Power Platform Fundamentals	1
OU55153	Microsoft SQL AlwaysOn and High Availability	2
OU55224-1	Microsoft Azure Big Data Analytics Solutions	2
OU55246	SQL 2016 AlwaysOn High Availability	3
<b>DATA &amp; AI</b>		
OUAI-102	Designing and Implementing a Microsoft Azure AI Solution	5
OUDP-601	Implementing a Lakehouse with Microsoft Fabric	1
OUDP-500	Designing and Implementing Enterprise-Scale Analytics Solutions Using Microsoft Azure and Microsoft Power BI	5
OUAI-900	Microsoft Azure AI Fundamentals	1
OUPL-300	Microsoft Power BI Data Analyst	3
OUPBIEX	Power BI Expert	3
OUPBIDT	Power BI Desktop	3
OUDP-080	Querying Data with Microsoft Transact-SQL	2
OUDP-203	Data Engineering on Microsoft Azure	5
OUDP-300	Administering Relational Databases on Microsoft Azure	4
OUDP-420	Designing and Implementing Cloud-Native Applications Using Microsoft Azure Cosmos DB	5
OUDP-900	Microsoft Azure Data Fundamentals	1
OUDP-070	Migrate Open Source Data Workloads to Azure	1
OUDP-090	Implementing a Machine Learning Solution with Azure Databricks	1
OUDP-100	Designing and Implementing a Data Science Solution on Azure	3
OUA-100	Analyzing Data with Microsoft Power BI	5
<b>Microsoft 365</b>		
OUMD-100	Windows 10	5
OUMD-101	Managing Modern Desktops	5
OUMS-030	Office 365 Administrator	5
OUMS-040	Manage SharePoint and OneDrive in Microsoft 365	3
OUMS-100	Microsoft 365 Identity and Services	5
OUMS-101	Microsoft 365 Mobility and Security	5
OUMS-203	Microsoft 365 Messaging	5
OUMS-500	Microsoft 365 Security Administrator	5
OUMS-600	Building applications and solutions with Microsoft 365 core services	5
OUMS-700	Managing Microsoft Teams	5
OUMS-720	Microsoft Teams Voice Engineer	3
OUMS-900	Microsoft 365 Fundamentals	1
OUWS-011	Windows Server 2019 Administration	5
OUWS-012	Windows Server 2019 Hybrid and Azure	3
OUWS-013	Azure Stack HCI	3
OUMS-102	Microsoft 365 Administrator Essentials	5
OUMD-102	Microsoft 365 Endpoint Administrator	5
<b>Cloud</b>		
OU40501	Microsoft Cloud Workshop: Cloud-native applications	1
OU40505	Microsoft Cloud Workshop: Internet of Things	1
OU40510	Microsoft Cloud Workshop: SQL Server Hybrid Cloud	1
OU40511	Microsoft Cloud Workshop: Continuous Delivery in Azure DevOps	1
OU40512	Microsoft Cloud Workshop: App Modernization	1
OU40513	Microsoft Cloud Workshop: Building a Resilient IaaS Architecture	1
OU40514	Microsoft Cloud Workshop: Migrating Oracle to Azure SQL or PostgreSQL	1
OUMS-080	Employee Experience Platform Specialist	1
OU40515	Microsoft Cloud Workshop: Enterprise-Class Networking in Azure	1
OU40516	Microsoft Cloud Workshop: Intelligent Analytics	1
OU40522	Microsoft Cloud Workshop: Azure Stack	1
OU40530	Microsoft Cloud Workshop: Cognitive Services and Deep Learning	1
OU40535	Microsoft Cloud Workshop: Serverless Architecture	1
OU40551	Microsoft Security Workshop: Enterprise Security Fundamentals	1
OU40559	Microsoft Cloud Workshop: MLOps	1

# LINUX, PALO ALTO, NETAPP & COMPTIA

Cód	Descrição	Duração (Dias)
<b>LINUX PROFESSIONAL INSTITUTE - Junior Level Linux</b>		
OU LP-0101	Linux Essentials	3
OU LP-102	LPIC-1	4
OU LP-103	LPIC-2	4
<b>PALO ALTO NETWORKS</b>		
PAN01	Cortex XDR	3
PAN02	Palo Alto Networks Firewall Troubleshooting	3
PAN03	Panorama: Managing Firewalls at Scale	3
PAN04	Palo Alto Networks Firewall Essentials: Configuration and Management	3
PAN05	Palo Alto Firewalls	3
<b>NETAPP</b>		
OUNETAPP_01	NetApp Data Protection Administration	2
OUNETAPP_02	FlexPod Infrastructure – Architecture, Design & Implementation	5
OUNETAPP_03	Architecture & Design for FlexPod	3
OUNETAPP_04	Basic NetApp Configuration and Administration	2
OUNETAPP_05	ONTAP Compliance Solution Administration	1
OUNETAPP_06	Data ONTAP SAN Implementation	3
OUNETAPP_07	Data ONTAP NFS Administration	1
OUNETAPP_08	ONTAP 9 Cluster Administration	3
OUNETAPP_09	ONTAP Performance Analysis	3
OUNETAPP_10	StorageGRID Administration	3
OUNETAPP_11	Integrating Hybrid Clouds with NetApp Data Fabric	4
OUNETAPP_12	Implementing VMware vSphere on ONTAP	2
OUNETAPP_13	SnapCenter Administration	3
OUNETAPP_14	ONTAP SMB Administration	1
<b>COMPTIA</b>		
OUCFund	CompTIA IT Fundamentals	3
OUCA+	CompTIA A+ (Core 1 + Core 2)	5
OUCNet+	CompTIA Network+	5
OUCSeg+	CompTIA Security	5
OUCSeg+	CompTIA Cybersecurity Analyst (CySA+)	5

# UML - UNIFIED MODELING LANGUAGE

Cód	Descrição	Duração (Dias)
<b>Business Analysis</b>		
OUML01	Object Constraint Language (OCL) and Web Ontology Language (OWL)	3
OUML02	Aplicar SysML com MAGICDRAW/CAMEO	3
OUML03	Object-oriented analysis and design using the language UML	3
OUML04	Practical Aspects of UML	3
OUML05	Business and System Analysis using UML Notation - Practical Workshop for PO in the Scrum Methodology	3
OUML06	Business Process Modeling using BPMN and UML	2
OUML07	Design Patterns	2
OUML08	Introduction to Enterprise Architect	1
OUML09	Efficient Requirement Management using Agile Methods and Agile UML Modeling	3
OUML10	System Engineering using SysML and UML 2	3
OUML11	UML in Enterprise Architect (workshops)	3
OUML12	UML for the IT Business Analyst	3
OUML13	Data Modelling with UML	2
OUML14	Use Case Modeling	2
OUML15	OCUP2 UML Certification - UML 2 Foundation Exam Preparation	3
OUML16	Certificação OCUP2 UML 2.5 - Preparação para Exames Intermediários	2
OUML17	Certificação UML 2.0 - Preparação para Exames Avançados	2
OUML18	Business Process Analysis with UML and BPMN	2

# NORMAS, SISTEMAS DE GESTÃO & CIBERSEGURANÇA

Cód	Descrição	Duração (Dias)
<b>Segurança da Informação</b>		
ISO 27001 FD	Foundation	2
ISO 27001 LI	Lead Implementer	5
ISO 27001 LA	Lead Auditor	5
27001:2013	27001:2013 Fundamentals	3
CISP	Certified Information Systems Security	5
CISM	Certified Information Security Manager	3
CISA	Certified Information Systems Auditor	5
<b>Continuidade de Negócio</b>		
ISO 22301 FD	Foundation	2
ISO 22301 LI	Lead Implementer	5
ISO 22301 LA	Lead Auditor	5
<b>Gestão de Privacidade</b>		
DPF	Data Protection Foundation	2
DPO	Data Protection Officer	3
DPO LI	Data Protection Officer Lead Implementer	5
DPO LA	Data Protection Officer Lead Auditor	5
<b>Gestão de Risco</b>		
ISO 27005	Risk Manager	2
ISO 31000	Lead Risk Manager	3
CRISC	Certified Risk and Information Systems Control	3
<b>Governança</b>		
CobIT 2019	COBIT 2019 Foundation	5
CobIT 5 FD	Foundation	2
CobIT 5 IMP	Implementation	3
CobIT 5 ASS	Assessor	3
NIST	Cybersecurity using CobIT 5	3
CGEIT	Governance of Enterprise IT	3
<b>Gestão de Serviços TI</b>		
ISO 20000 FD	Foundation	2
ISO 20000 LI	Lead Implementer	5
ISO 20000 LA	Lead Auditor	5
ITIL FD	ITIL Foundation	3
ITIL4 FD	ITIL 4 Foundation	5
NTW	Network+	5
A+1	A+ (core 1)	3
A+2	A+ (core 2)	3
A+1+2	A+ core 1 + 2	5
LNXES	Linux essentials	5
<b>Cibersegurança</b>		
CEH	Ethical Hacking	5
CHFI	Hacking Forensic Investigator	5
ISMS	Fundamentos de Sistemas de Gestão de Segurança de Informação	2
PCI	PCI Fundamentals	3
SI	Fundamentos de Segurança de Informação	3
SIEX	Segurança de Informação para executivos	3
SICB	Segurança de informação para colaboradores	1
CISA	CISA - Introdução à auditoria de sistemas de informação	5
CISSP	CISSP - Certified Information Systems Security Professional	5
SECT	Security+	5
SITDEF	Sistemas Defensivos	3
CNCS & DL65	Responder e Recuperar: Articulação com o CNCS e Legislação DL65	3
BSEGRD	Bootcamp de Segurança de Redes	16
OWASP	Secure Coding with OWASP	3
<b>Engenharia e Qualidade em Software</b>		
OUQAE	Quality Assurance & Engineering - An Agile Approach and Integration	5
OUFNFT	Functional and Non-Functional Testing - in a Agile & DEVOPS environment	3
OUATQAE	Automation Testing for Quality Assurance & Engineering	3
OUFST	Fundamentos de Testes de Software	5
OUGFTS	Fundamentos da Gestão de Testes de Software	5
OUGTS	Gestor de Testes de Software	5
OUAQS	Analista de Qualidade de Software	5
OUETA	Engenheiro de Testes Automáticos	5

# METODOLOGIAS

Cód	Descrição	Duração (Dias)
<b>Gestão de Projectos</b>		
GP01	Fundamentos de Gestão de Projetos	2
GP02	Gestão de Projetos com o Microsoft Project	5
<b>Metodologias Agile</b>		
MA01	Agile Project Management with Scrum	2
<b>Project Management</b>		
PM01	Complete Project Management (40 PDU's)	6
PM02	Preparação Intensiva PMP (80 PDU's)	13
<b>Planning, Monitoring &amp; Controlling</b>		
PMC01	Program Management	2
PMC02	Dynamic Risk Management (24 PDU's)	3
PMC03	Análise Economico Financeira de Projetos	2
PMC04	Complete Business Analysis	6
PMC05	Advanced Earned Value Management	3
<b>Inteligência Artificial</b>		
IIA	Introdução à Inteligência Artificial 1 dia	1
CGPT	Explorando o ChatGPT: Domine a Utilização da Inteligência Artificial (IA)	3
ICB	Introdução aos Chatbots: Construir um Chatbot em Poucos Passos	3
EGHC	Explorando o GitHub Copilot_Maximizando a Eficiência de Desenvolvimento de Software	3
RAG	(RAG) Retrieval-Augmented Generation	5
<b>Cibersegurança</b>		
IC1	Introdução a Cibersegurança I	1
IC2	Introdução Cibersegurança II (Phishing)	5
<b>COMPORAMENTAL</b>		
Consulte-nos, dispomos de vasta oferta.		