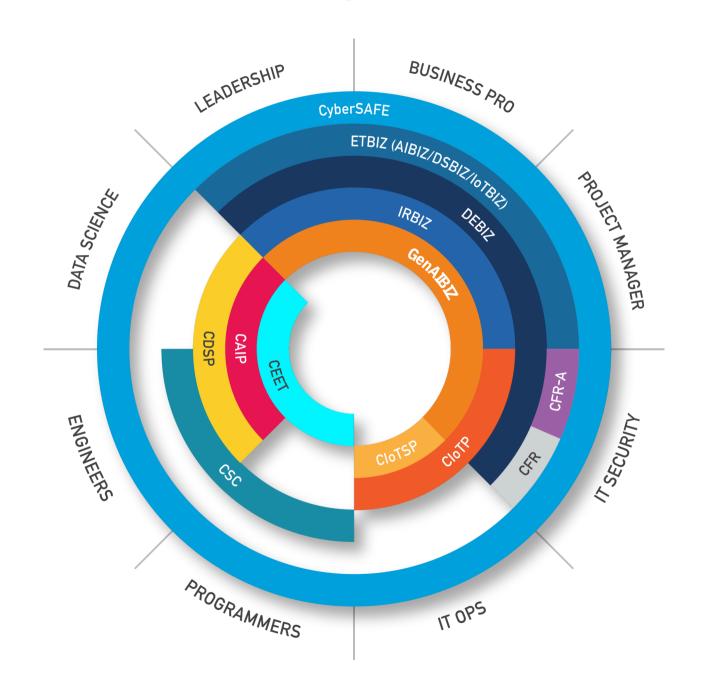
CERTNEXUS° PATHWAYS





Credential: CyberSAFE **Type:** Micro-credential **Audience:** Everyone

Exam Focus: Compliance, Social Engineering, Device/Data Protection, Online Security

Credential: IoTBIZ: Internet of Things for Business Professionals

Type: Micro-credential

Audience: Professionals, Lifelong

Learners

Exam Focus: IoT Fundamentals, Benefits & Challenges of Planning

& Implementing IoT

Credential: Certified Data Science

Practitioner (CDSP) **Type:** Certification

Audience: Data Professionals, Engineers, BI Developers Exam Focus: Data Science Application Requirements, ETL, Data Analysis, Building Models, Testing Models, Communicating

Findings

Credential: CyberSec First Responder (CFR) Type: Certification (ANAB ISO/IEC 17024 accredited and DoD 8570/8140 approved)

Audience: IT & Security Professionals

Exam Focus: Threats & Attacks, Data Collection & Analysis, Incident Response Tools & Process, Vulnerability Assessment

Credential: AIBIZ: Artificial Intelligence for Business

Professionals

Type: Micro-credential **Audience:** Professionals, Lifelong Learners

Exam Focus: Al Fundamentals, Implementations & Impact

Credential: ETBIZ: Emerging Tech for Business Professionals Type: Microcredential Audience: Professionals, Lifelong Learners Exam Focus: ETBIZ validates areas covered in IoTBIZ, DSBIZ and AIBIZ for learners who prefer to assess all three areas in one credential

Credential: GenAIBIZ: Generative AI for Business Professionals
Type: Micro-credential
Audience: Professionals,

Lifelong Learners

Exam Focus: Generative Al Fundamentals. Implementations.

& Impact

Credential: DEBIZ: Data Ethics for Business Professionals Type: Micro-credential Audience: Professionals, Lifelong Learners Exam Focus: Ethical Principles, Business Considerations, Sources of Ethical Risk

Credential: DSBIZ: Data Science for Business Professionals Type: Microcredential Audience: Professionals, Lifelong Learners Exam Focus: Data Science Fundamentals, Implementations & Impact

Credential: IRBIZ: Incident Response for Business Professionals Type: Micro-credential Audience: Professionals Tasked with Mandatory Reporting/Compliance of Security Breaches Exam Focus: Assessment of Information Security Risks, Response & Investigation of Cybersecurity Incidents, Complying with Legislation

Credential: Cyber Secure Coder (CSC)

Type: Certification **Audience:** So ware

developers, testers, and architects **Exam Focus:** Foundations of Secure App Development, Architecture

& Design, Risk Assessment

& Management, App Implementation

Credential: Certified Internet of Things Practitioner (CIoTP)

Type: Certification **Audience:** Engineers & IT

Professionals

Exam Focus: Impact of IoT, IoT Ecosystem, Security, Privacy

& Safety, IoT SDLC

Credential: Certified Internet of Things Security Practitioner (CIoTSP)

Type: Certification

Audience: IoT Engineers, IT Professionals, IoT Architects

Exam Focus: Securing IoT Portals, Data, So ware & Network Services, Securing Data, Privacy and Physical

Security

Credential: CyberSec First Responder - Advanced (CFR-A)

Type: Micro-credential

Audience: IT & Security Professionals Exam Focus: Penetration Testing, Attacks & Exploits, Vulnerability Assessment, Log Analysis, Active Monitoring, Digital Forensics, Incident

Response, Data & So ware Security.

Network & System Security

Credential: Certified Artificial Intelligence Practitioner (CAIP) **Type:** Certification

(ANAB ISO/IEC 17024 accredited)

Audience: ML & Data Professionals, Engineers, UI/UX Designers Exam Focus: Applied AI/ML in Business, Problem Formulation, Data Collection, Data Comprehension, Data Cleaning, Feature Engineering,

Algorithm Selection & Model Training, Model Hando , Ethics & Oversight

Credential: Certified Ethical Emerging Technologist (CEET)

Type: Certification

Audience: ML & Data Professionals,

Engineers, UI/UX Designers

Exam Focus: Fundamental Concepts for Data-Driven Technology Ethics, Ethical Frameworks, Risk Identification & Mitigation,

Communication, Organizational

Policy & Governance

