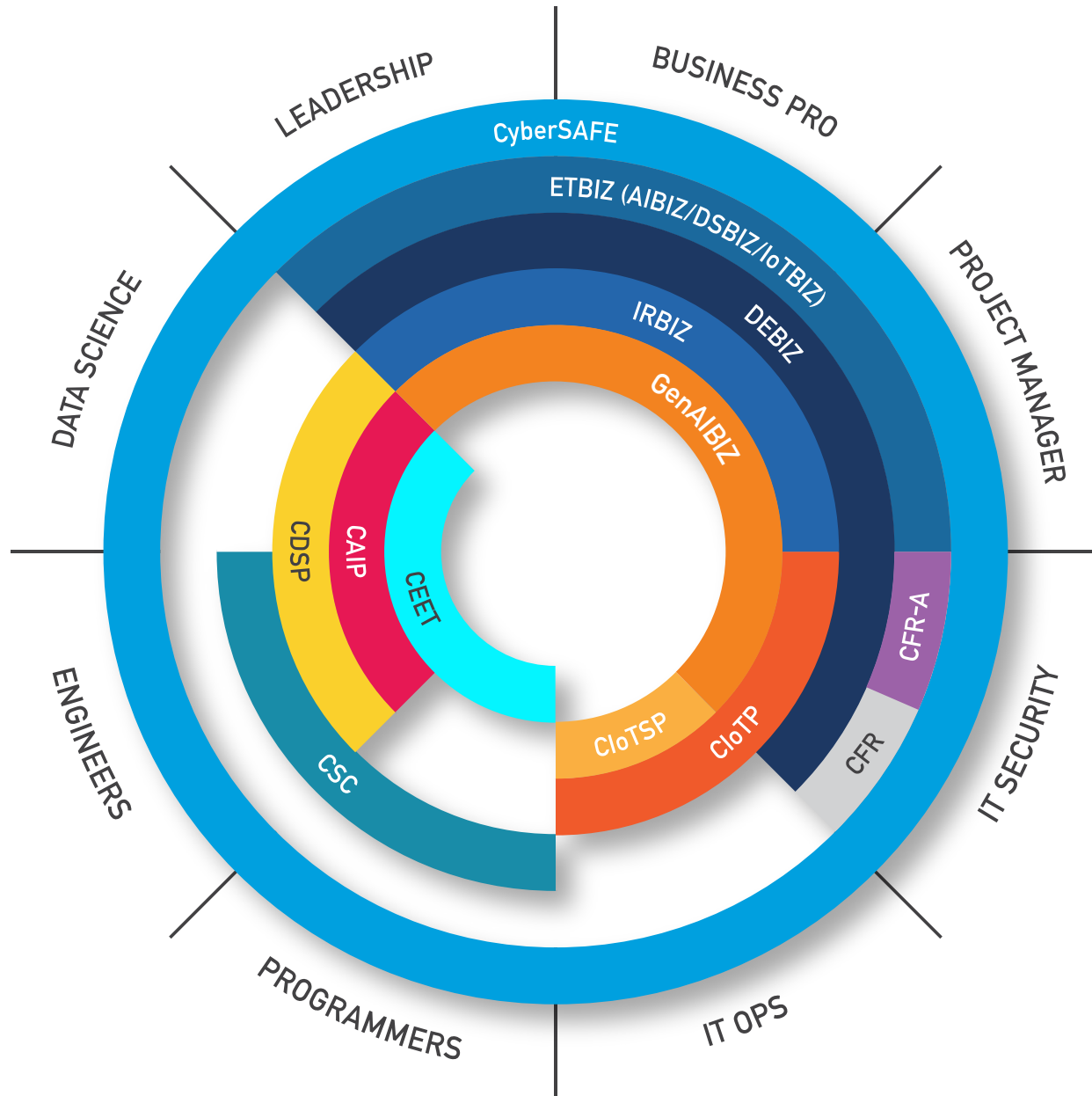


CERTNEXUS® PATHWAYS



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: AI Fundamentals, Implementations & Impact

Credential: ETBIZ: Emerging Tech for Business Professionals
Type: Micro-credential
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: Cyber Secure Coder (CSC)
Type: Certification
Audience: Software developers, testers, and architects
Exam Focus: Foundations of Secure App Development, Architecture & Design, Risk Assessment & Management, App Implementation



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 & Software Security, Network & System Security

Credential: GenAIBIZ: Generative AI for Business Professionals
Type: Micro-credential
Audience: Professionals, Lifelong Learners
Exam Focus: Generative AI 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: Certified Internet of Things Practitioner (CloTP)
Type: Certification
Audience: Engineers & IT Professionals
Exam Focus: Impact of IoT, IoT Ecosystem, Security, Privacy & Safety, IoT SDLC

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 Handoff, Ethics & Oversight



Credential: DSBIZ: Data Science for Business Professionals
Type: Micro-credential
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: Certified Internet of Things Security Practitioner (CloTSP)
Type: Certification
Audience: IoT Engineers, IT Professionals, IoT Architects
Exam Focus: Securing IoT Portals, Data, Software & Network Services, Securing Data, Privacy and Physical Security

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