

Training Matrix



Packages

Six Sigma	Ohio DoE Point Value	Mentoring Provided	# of Courses	Est Course HRs	Practice Labs	Min Total Est HRs	TechCred Eligible
Credentials							
Yellow Belt Certification	3	Yes	15	20	-	20	-
Green Belt Certification	6	Yes	25	34	-	34	-
Black Belt Certification	12	-	28	56	-	56	-

Microsoft Office Specialist (MOS)	Ohio DoE Point Value	Mentoring Provided	# of Courses	Est Course HRs	Practice Labs	Min Total Est HRs	TechCred Eligible
Credentials							
Microsoft Office Specialist (MOS) 2016							
Microsoft Office Specialist - Word 2016	3	Yes	12	11	-	11	-
Microsoft Office Specialist - Excel 2016	3	Yes	14	14	-	14	Yes
Microsoft Office Specialist - PowerPoint 2016	3	-	13	13	-	13	-
Microsoft Office Specialist - Outlook 2016	3	-	12	11	-	11	-
Microsoft Office Specialist - Access 2016	-	-	9	7	-	7	Yes
Microsoft Office Specialist (MOS): Associate (Office 365 and Office 2019)							
MO-100: Microsoft Word 2019	3	-	16	10	-	10	-
MO-200: Microsoft Excel 2019	3	-	24	15	-	15	Yes
MO-300: Microsoft PowerPoint 2019	3	-	14	9	-	9	-
Microsoft Office Specialist (MOS): Expert (Office 365 and Office 2019)							
MO-201: Microsoft Excel 2019 Expert	3	-	24	16	-	16	Yes

Professional Skills *Approximately 50 Hours of Content (aligned to OhioMeansJobs initiative)*

Core Competencies

Reliability · Work Ethic · Punctuality · Discipline · Teamwork/Collaboration · Professionalism · Learning Agility · Critical Thinking/Problem-Solving
 Leadership · Creativity/Innovation · Oral and Written Communication · Digital Technology · Global/Intercultural Fluency · Career Management
 Plus: Essential Customer Service Skills & Being an Effective Customer Service Representative (CSR)

Individual Credentials

Vendor / Certification Name	Ohio DoE Point Value	Mentoring Provided	# of Courses	Est Course HRs	Practice Labs	Min Total Est HRs	TechCred Eligible
(ISC)2							
Certified Information Systems Security Professional (CISSP)	12	Yes	19	16	-	16	Yes
Systems Security Certified Practitioner (SSCP)	-	Yes	16	17	-	17	Yes
Certified Secure Software Lifecycle Professional (CSSLP)	-	-	20	14	-	14	-
Certified Cloud Security Professional (CCSP)	-	-	11	14	-	14	-
Amazon							
AWS Certified Solutions Architect Associate 2020	-	-	16	13	-	13	Yes
AWS Professional Solutions Architect 2020	-	-	23	18	-	18	Yes
AWS Certified Developer - Associate	-	-	17	26	-	26	Yes
AWS Certified SysOps Administrator - Associate 2021	-	-	10	15	-	15	Yes
AWS Certified Cloud Practitioner 2020	4	-	9	6	-	6	Yes
AWS Certified Machine Learning – Specialty	-	-	18	15	-	15	Yes
ASQ							
Six Sigma Yellow Belt Certification	3	Yes	15	20	-	20	-
Six Sigma Green Belt Certification	6	Yes	25	34	-	34	-
Six Sigma Black Belt Certification	12	-	28	56	-	56	-
BCS Professional Certification							
ISTQB-BCS Certified Tester Foundation Level (CTFL) 2019	-	Yes	11	9	-	9	Yes
Cisco							
Cisco Certified Network Associate (CCNA) 200-301	12	Yes	32	34	-	34	Yes
Cisco Certified Network Professional (CCNP) Enterprise	12						-
350-401: Implementing and Operating Cisco Enterprise Network Core Technologies		Yes	19	18	-	18	
300-410: Implementing Cisco Enterprise Advanced Routing and Services (ENARSI)		Yes	15	15	-	15	
300-420: Designing Cisco Enterprise Networks (ENSLD)		-	7	6	-	6	
Cisco Certified Network Professional (CCNP) Collaboration 350-801	12	-	15	13	-	13	Yes
Cisco Certified DevNet Associate (DEVASC) 200-901	-	Yes	19	16	-	16	-
Cisco Certified CyberOps Associate (200-201)	6	-	14	14	-	14	Yes
Cisco Certified Technician (CCT) Routing and Switching (100-490)	6	-	7	7	-	7	Yes
Cisco Certified Network Professional (CCNP) Security	12						Yes
300-710: Securing Networks with Cisco Firepower (SNCF)		-	11	11	-	11	
350-701: Implementing and Operating Cisco Security Core Technologies		-	17	17	-	17	
CompTIA							
CompTIA A+	6						Yes
CompTIA A+ (220-1101)		Yes	15	23	-	23	
CompTIA A+ (220-1102)		Yes	18	22	-	22	
CompTIA Network+ (N10-008)	6	Yes	16	32	27	59	Yes
CompTIA Security+ (SYO-601)	6	Yes	21	18	33	51	Yes
CompTIA Cybersecurity Analyst (CySA+) CSO-002	6	Yes	16	17	-	17	Yes
CompTIA PenTest+ (PTO-002)	-	Yes	12	22	-	22	Yes
CompTIA Advanced Security Practitioner (CASP+) CAS-004	-	Yes	14	18	32	50	Yes
CompTIA Cloud Essentials+ (CLO-002)	6	-	16	21	-	21	Yes
CompTIA Cloud+ (CV0-003)	6	Yes	21	27	10	37	Yes
CompTIA Linux+ (XK0-004)	6	-	27	25	65	90	Yes
CompTIA Project+ (PK0-004)	6	Yes	10	10	-	10	Yes
CompTIA Server+ (SK0-005)	6	Yes	19	25	30	55	Yes
EC Council							
Certified Ethical Hacker (CEH)	12	Yes	43	45	-	45	Yes

Training Matrix



Vendor / Certification Name	Ohio DoE Point Value	Mentoring Provided	# of Courses	Est Course HRs	Practice Labs	Min Total Est HRs	TechCred Eligible
Google							
Certified G Suite Administrator	-	-	4	6	-	6	Yes
Google Cloud Certified Associate Cloud Engineer	6	-	10	13	-	13	Yes
Cloud Certified Professional (Cloud Architec and Data Engineer)	-	-	29	26	-	26	Yes
Information Systems Audit and Control Association (ISACA)							
Certified Information Systems Auditor (CISA)	-	-	15	14	-	14	Yes
Certified Information Security Manager (CISM)	-	-	12	15	-	15	Yes
ITIL®							
ITIL® v4 Foundation	6	Yes	10	7	-	7	Yes
Microsoft							
Microsoft Office Specialist (MOS) on Microsoft Office 2013							
Microsoft Office Specialist - Word 2013	3	Yes	10	11	-	11	-
Microsoft Office Specialist - Excel 2013	3	Yes	11	10	-	10	Yes
Microsoft Office Specialist - PowerPoint 2013	3	-	6	5	-	5	-
Microsoft Office Specialist - Outlook 2013	3	-	9	7	-	7	-
Microsoft Office Specialist - SharePoint 2013	-	-	9	9	-	9	Yes
Microsoft Office Specialist - Excel 2013 Expert Part One & Part Two	3	Yes	12	11	-	11	-
Microsoft Office Specialist (MOS) on Microsoft Office 2016							
Microsoft Office Specialist - Word 2016	3	Yes	12	11	-	11	-
Microsoft Office Specialist - Excel 2016	3	Yes	14	14	-	14	Yes
Microsoft Office Specialist - PowerPoint 2016	3	-	13	13	-	13	-
Microsoft Office Specialist - Outlook 2016	3	-	12	11	-	11	-
Microsoft Office Specialist - Access 2016	-	-	9	7	-	7	Yes
Microsoft Office Specialist (MOS): Associate (Office 365 and Office 2019)							
MO-100: Microsoft Word (Word and Word 2019)	3	-	16	10	-	10	-
MO-200: Microsoft Excel (Excel and Excel 2019)	3	-	24	15	-	15	Yes
MO-300: Microsoft PowerPoint (PowerPoint and PowerPoint 2019)	3	-	14	9	-	9	-
Microsoft Office Specialist (MOS): Expert (Office 365 and Office 2019)							
MO-201: Microsoft Excel Expert (Excel and Excel 2019)	3	-	24	16	-	16	Yes
Microsoft Certified: Teams Administrator Associate (MS-700)	-	-	13	24	-	24	Yes
Microsoft 365 Certified Fundamentals (MS-900)	4	-	15	13	-	13	Yes
Microsoft 365 Certified: Modern Desktop Administrator Associate	-	-	-	-	-	-	Yes
MD-100: Windows 10	-	Yes	12	17	-	17	Yes
MD-101: Managing Modern Desktops	-	Yes	15	16	-	16	Yes
Microsoft 365 Certified: Messaging Administrator Associate	-	-	-	-	-	-	-
MS-200: Planning and Configuring a Messaging Platform	-	-	11	17	-	17	-
MS-201: Implementing a Hybrid and Secure Messaging Platform	-	-	13	17	-	17	-
Microsoft 365 Certified: Teamwork Administrator Associate (MS-300)	-	-	3	3	-	3	-
Microsoft 365 Certified: Enterprise Administrator Expert	-	-	-	-	-	-	Yes
MS-100: Microsoft 365 Identity and Services	-	-	14	14	-	14	-
MS-101: Microsoft 365 Mobility and Security	-	-	13	19	-	19	-
Microsoft Certified: Azure Fundamentals (AZ-900)	4	-	10	17	-	17	Yes
Microsoft Certified: Azure AI Fundamentals (AI-900)	4	-	10	17	-	17	-
Microsoft Certified: Azure Data Fundamentals (DP-900)	4	-	14	18	-	18	-
Microsoft Certified: Azure Developer Associate (AZ-204)	4	-	15	16	-	16	Yes
Microsoft Certified: Azure Security Engineer Associate (AZ-500)	4	-	19	14	-	14	-
Microsoft Certified: Azure Data Engineer Associate (DP-203)	6	-	20	27	-	27	Yes
Microsoft Certified: Azure Data Scientist Associate (DP-100)	4	-	19	20	-	20	Yes
Microsoft Certified: Azure DevOps Engineer Expert (AZ-400)	6	-	15	16	-	16	Yes
Microsoft Certified: Azure Solutions Architect Expert (AZ-305)	-	-	-	-	-	-	Yes
Microsoft Azure Architect Technologies	-	-	18	20	-	20	-
Microsoft Azure Architect Design	-	-	19	17	-	17	-
Oracle							
Oracle Database 12c Administrator Certified Associate	-	-	-	-	-	-	Yes
1Z0-071 Oracle Database 12c R2: SQL Fundamentals	-	-	18	18	10	28	-
1Z0-062 - Oracle Database 12c: Installation and Administration	-	-	6	15	18	33	-
Oracle Database 12c Administrator Certified Professional	-	-	-	-	-	-	Yes
1Z0-060 - Upgrade to Oracle Database 12c	-	-	1	2	-	2	-
1Z0-061 Oracle Database 12c: SQL Fundamentals	-	-	8	15	-	15	-
1Z0-062 - Oracle Database 12c: Installation and Administration	-	-	6	14	-	14	-
1Z0-063 Oracle Database 12c: Advanced Administration	-	-	7	14	-	14	-
Oracle Database 12c: Oracle Certified Expert	-	-	-	-	-	-	Yes
1Z0-064 Oracle Database 12c: Performance Management and Tuning	-	-	5	7	-	7	-
1Z0-068 Oracle Database 12c: RAC and Grid Infrastructure Administration	-	-	8	14	-	14	-
Java Certified Foundations Associate (1Z0-811)	-	-	17	22	-	22	Yes
Oracle Certified Associate, Java SE 8 Programmer (1Z0-808)	6	Yes	6	12	-	12	Yes
Oracle Certified Professional, Java SE 8 Programmer	12	-	-	-	-	-	Yes
1Z0-808 Java SE 8 Programmer I	-	Yes	6	12	-	12	-
1Z0-809 Java SE 8 Programmer II	-	Yes	6	13	-	13	-
Oracle Certified Professional, Java SE 11 Developer	-	-	-	-	-	-	Yes
1Z0-815: SE 11 Programmer I	-	Yes	13	12	-	12	-
1Z0-816: Java SE 11 Programmer II	-	-	17	17	-	17	-
1Z0-819: Java SE 11 Developer	-	-	30	30	-	30	-
PRINCE2®							
PRINCE2® Foundation	-	Yes	7	6	-	6	-
Project Management Institute (PMI)®							
PMI-Agile Certified Practitioner (PMI-ACP)®	-	Yes	6	8	-	8	Yes
Certified Associate in Project Management (CAPM)® - PMBOK® Guide - 6th Edition-aligned	3	Yes	32	39	-	39	-
Project Management Professional (PMP)® - 2021	-	Yes	36	36	-	36	-

For additional course availability and pricing, contact us at: Sales@embold.org or (800) 562-9189