

OSSE CTE Secondary Programs of Study	UDC-CC WDLL Pathway, Certificate, or Credential	UDC-CC Certificate/Credential	Bachelors or Graduate Certificate/Credential
Architecture and Construction			
Energy and Natural Resource Technology	No credential/certificate	No credential/certificate	Urban Agriculture Certificate(G) Urban Sustainability Certificate (G) Water Resource Management Certificate (G)
Horticulture Science	No credential/certificate	No credential/certificate	Urban Agriculture certificate(G) Urban Sustainability Certificate (G) Water Resource Management certificate (G)
Arts, A/V Technology, and Comm	nunications		
Architectural Design	Occupational Safety and Health Administration (OSHA) OSHA-10	No credential/certificate	No credential/certificate
Construction Management	Construction Craft Skills and Application The National Center for Construction and Research (NCCER) Credential Craft Skills Construction Core Occupational Safety and Health Administration (OSHA) OSHA-10	No credential/certificate	No credential/certificate
Electrical Technology	Electrical I & II The National Center for Construction and Research (NCCER) Occupational Safety and Health Administration (OSHA) OSHA-10	No credential/certificate	No credential/certificate



Heating, Ventilation, Air Conditioning, and Refrigeration (HVACR)	<ul> <li>EPA Section 608 Technician Certification</li> <li>Refrigerant Technician EPA608</li> <li>HVAC Installation</li> <li>ESCO Employment Ready</li> <li>H.E.A.T Excellence Certification</li> <li>Occupational Safety and Health Administration</li> <li>(OSHA) OSHA-10</li> </ul>	No credential/certificate	No credential/certificate
Plumbing Technology	Plumbing I & II The National Center for Construction and Research (NCCER) Occupational Safety and Health Administration (OSHA) OSHA-10	No credential/certificate	No credential/certificate
Carpentry	Carpentry I & II The National Center for Construction and Research (NCCER) Occupational Safety and Health Administration (OSHA) OSHA-10	No credential/certificate	No credential/certificate
Arts, A/V Technology, and Commu	inications		
Audio/Video Production	No credential/certificate	No credential/certificate	Multimedia Journalism Certificate (B) Video and film production Certificate (B)
Animation	No credential/certificate	No credential/certificate	No credential/certificate
Graphic Design and Illustration	No credential/certificate	No credential/certificate	No credential/certificate



Business Management & Administra	ation		
Business Management	Project Management Certified Associate in Project Management (CAPM)	No credential/certificate	Entrepreneurship Certificate (B)
Business Information Management	Medical Office Administration Program Certified Medical Administrative Assistant (CMAA) Intro to Microsoft Office Suite (Word & PowerPoint) Certiport: MOS 2016 Word and PowerPoint Expert Intro to Microsoft Office Suite (Excel) Certiport: MOS 2016 Excel Expert	No credential/certificate	No credential/certificate
Education and Training			
Child Care and Development	<b>Child Development Associate</b> Child Development Associate (CDA) - Council for Professional Recognition	No credential/certificate	No credential/certificate
Teacher Education and Training	No credential/certificate	No credential/certificate	DC Teacher Licensure (B) Adult Education (G)
Finance Accounting	Intro to Microsoft Office Suite (Word & PowerPoint) Certiport: MOS 2016 Word and PowerPoint Expert Intro to Microsoft Office Suite (Excel) Certiport: MOS 2016 Excel Expert	No credential/certificate	No credential/certificate



Finance	Intro to Microsoft Office Suite (Word & PowerPoint) Certiport: MOS 2016 Word and PowerPoint Expert Intro to Microsoft Office Suite (Excel) Certiport: MOS 2016 Excel Expert	No credential/certificate	No credential/certificate
Government and Public Administra	ation		
Public Management and Administration	<b>Project Management</b> Certified Associate in Project Management (CAPM)	No credential/certificate	Certificate: Public Relations (B) Non-profit Leadership (B) Procurement and Public Contracting (B) Non-profit Management and Leadership (B)
Foreign Service and Diplomacy	No credential/certificate	No credential/certificate	No credential/certificate
Health Science			
Biomedical Science (PLTW) Biotechnology Health Science: Certified Nursing Assistant Health Science: General	Nursing Assistant         DC Board of Nursing         Certified Nursing Assistant (CNA)         Dialysis Technician         Certified Hemodialysis Technologist/Technician (CHT)         Direct Support Professional         Industry Standard         EKG Technician         Certified EKG Technician (CET)         Electronic Health Records	Nursing AASN National Council Licensure Examination (NCLEX-RN®) Respiratory Therapy AAS Certified Respiratory Therapist Registered Respiratory Therapist	No credential/certificate No credential/certificate No credential/certificate No credential/certificate



Culinary Arts	National Retail Federations Customer Service and Sales	-	
Hospitality and Tourism	Customer Service and Sales Retail	No credential/certificate	No credential/certificate
	Phlebotomy Technician Certified Phlebotomy Technician (CPT)		
	Pharmacy Technician Certified Pharmacy Technician		
	<b>Patient Care Technician</b> Certified Patient Care Technician/ Assistant (CPCT/A)		
	Medical Office Administration Certified Medical Administrative Assistant (CMAA)		
	Advanced Medical Coding Certified Professional Coder (CPC)		
	Advanced Medical Billing Certified Professional Biller (CPB)		
	Introduction to Medical Billing and Coding Certified Billing and Coding Specialist (CBCS)		
	Medical Assistant Certified Clinical Medical Assistant (CCMA)		
	Certified Electronic Health Records Specialist (CEHRS)		



	ServSafe Alcohol National Retail Federation ServSafe ServSafe Certified Professional Food Manager National Retail Federation ServSafe Certified Professional Food Manager ServSafe Food Handler National Retail Federation ServSafe Food Handler		
Hospitality Services	Customer Service and Sales Retail National Retail Federations Customer Service and Sales Foundations in Hospitality and Tourism Certified Guest Services Professional (CGSP) AHLEI Hospitality & Tourism Year I or II Front Desk Representative AHLEI Front Desk Representative	No credential/certificate	No credential/certificate
	Guest Room Attendant AHLEI Guest Service Attendant Guest Service Hospitality AHLEI Certified Guest Service Professional Leasing for property Management National Apartment Leasing Professional (NALP) Restaurant Server		
	AHLEI Restaurant Server		



Human Services			
Cosmetology	No credential/certificate	No credential/certificate	No credential/certificate
Barbering	No credential/certificate	No credential/certificate	No credential/certificate
Information Technology			
Digital Media	Project Management Certified Associate in Project Management (CAPM)	No credential/certificate	No credential/certificate
Computer Maintenance Technician	Computer Technician A+ CompTia A+ Project Management Certified Associate in Project Management (CAPM)	No credential/certificate	No credential/certificate
Networking	Computer Technician Network+ CompTia Network+ Project Management Certified Associate in Project Management (CAPM)	No credential/certificate	No credential/certificate
Computer Science (PLTW)	AWS Cloud Computing AWS Certified Cloud Practitioner Computer Technician Network+ CompTia Network+	No credential/certificate	No credential/certificate



	Project Management Certified Associate in Project Management (CAPM)		
Computer Science (AP)	AWS Cloud Computing AWS Certified Cloud Practitioner Computer Technician Security+ CompTia Security+	No credential/certificate	No credential/certificate
Law, Public Safety, Corrections & Se	ecurity		
Law Enforcement	No credential/certificate	No credential/certificate	No credential/certificate
Manufacturing			
Welding	No credential/certificate	No credential/certificate	No credential/certificate
Marketing			
Marketing	Intro to Microsoft Office Suite (Word & PowerPoint) Certiport: MOS 2016 Word and PowerPoint Expert Intro to Microsoft Office Suite (Excel) Certiport: MOS 2016 Excel Expert	No credential/certificate	No credential/certificate
Science, Technology, Engineering &			
Aerospace Engineering (PLTW)	No credential/certificate	No credential/certificate	No credential/certificate
Civil Engineering and Architecture (PLTW)	No credential/certificate	No credential/certificate	No credential/certificate



Computer Integrated Manufacturing (PLTW)	No credential/certificate	No credential/certificate	No credential/certificate
	AWS Cloud Computing AWS Certified Cloud Practitioner	No credential/certificate	No credential/certificate
	<b>Computer Technician A+</b> CompTia A+		
Digital Electronics (PLTW)	No credential/certificate	No credential/certificate	No credential/certificate
Environmental Sustainability (PLTW)	No credential/certificate	No credential/certificate	No credential/certificate
Transportation and Logistics			
Automotive Technology	No credential/certificate	Aviation Maintenance Technology AAS Aircraft Mechanic's Certification	No credential/certificate