

T465 Cloud Computing Technologies 2024-2025 Pathway

Semester 1: September 2024 or January 2025			
Course Code	Course Title	Prerequisites	Hrs/wk
CLCT 4000	Desktop Operating Systems		20 for 2 weeks
CLCT 4001	Advanced Linux		20 for 2 weeks
CLCT 4002	Network Fundamentals		20 for 2 weeks
CLCT 4003	Windows Server Infrastructure Services		20 for 3 weeks
CLCT 4004	Microsoft 365 Identity and Services I: Enterprise Administration		20 for 2 weeks +8 hrs
CLCT 4005	Microsoft 365 Identity and Services II: Enterprise Mobility and Security	CLCT 4004	20 for 2 weeks +12 hrs
Total Hours			20/week
Semester 2: January 2025 or May 2025			
Course Code	Course Title	Prerequisites	Hrs/wk
CLCT 4006	Microsoft Azure I: Azure Administrator		20 for 2 weeks +8 hrs
CLCT 4007	Microsoft Azure II: Azure Architect	CLCT 4006	20 for 2 weeks +12 hrs
CLCT 4008	Microsoft Azure Security	CLCT 4007	20 for 2 weeks
CLCT 4009	AWS I: Cloud Practitioner		20 for 2 weeks +8 hrs
CLCT 4010	AWS II: Solutions Architect	CLCT 4009	20 for 2 weeks +12 hrs
CLCT 4011	AWS Security	CLCT 4010	20 for 2 weeks
COMP 4064	Career Planning and Portfolio Development		3 hrs for 14 weeks
Total Hours			23/week
Optional			
Semester 3: May 2025 or September 2025			
Course Code	Course Title		Hrs/wk
CLCT 4020	Work Integrated Project		4 for 14 weeks
TCOP 4011	Co-op		360

Pathway Subject to Change