

LANSING COMMUNITY COLLEGE			
Computer, Engineering/Manufacturing Industrial Technologies			
Curriculum Code: 1751 (Effective Fall 2017 – Summer 2022)	Residential Networking Specialist C.A. Pathway		
Semester I	Course Title	Prerequisites	Credit/ Billing Hours
Program of Study Requirements			
BLDT 120	Structural Framing	Minimum 2.0 in (DCTM 102 or ELTE 102 or HVAC 102 or METS 102 or WELD 102 or concurrently) and Reading Level 4 and Writing Level 4 and Math Level 4	4 / 6
CITS 125	Computer Support: A+ Cert Prep	Reading Level 5 and Writing Level 4 and Math Level 3	6 / 6
CITS 170	Basic Electronic for PC Repair	Reading Level 5 and Writing Level 2 and Math Level 4	6 / 7
DCTM 102	Industrial/Construction Safety	Reading Level 3 and Writing Level 2	2 / 3
Credits			18 / 22
Semester II	Course Title	Prerequisites	Credit/Billing Hours
Program of Study Requirements			
CITN 115	Home Technology Integration	Reading Level 4 and Writing Level 4	5 / 6
CITN 222	Wireless Networking & Security	Minimum 2.0 in CITS 125 and Reading Level 5 and Writing Level 6 and Math Level 4	3 / 3
CITS 225	Networking for PC Technicians	Minimum 2.0 in CITS 125 and Reading Level 5 and Writing Level 4 and Math Level 3	4 / 4
Credits			12 / 13
Total Credits			30 / 35