



C O L L E G E  
**Database Support (Certificate of Proficiency) – 30105**  
 2 Semester Program  
 2020-2021 Recommended Course Sequencing

		Course	Requirement Filled	Cr	Notes
1 <sup>st</sup> Semester	FALL	CMP 100 Working in Technology	Core Curriculum	3	Fall-Face to Face
		CMP 103 Introduction to Computer Based Systems	Core Curriculum	3	Fall & Spring-Online & Face to Face
		CMP 128 C# Programming I	Core Curriculum	3	Fall-Face to Face
		CMP 170 Database Management with Microsoft Access	Core Curriculum	3	Fall-Face to Face Spring-Online
		CMP 250 Networking Systems I	Core Curriculum	3	Fall-Face to Face
<b>Total Hours</b>				<b>15</b>	

2 <sup>nd</sup> Semester	SPRING	CMP 113 Windows Operating Systems I	Core Curriculum	3	Fall & Spring-Face to Face
		CMP 121 Visual Basic Programming I	Core Curriculum	3	
		CMP 280 Database Design and Development	Core Curriculum	3	
		CMP 291 CIS Practicum	Core Curriculum	5	Fall & Spring-Face to Face
<b>Total Hours</b>				<b>14</b>	

**Total Hours 29**

Total Curriculum Requirements (Core) 29	Total Related Curriculum 0	Total General Education 0	Total Elective 0
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**Notes:** <sup>1</sup>The foregoing is a recommended, or suggested, sequence of courses. Of course, if a student enters the program in the spring, or transfers credit in, the above would have to be modified.