

INFORMATION TECHNOLOGY, HELP DESK/TECHNICAL SUPPORT, ASSOCIATE IN APPLIED SCIENCE (DPM)

Full-Time Academic Plan

First Semester		Hours
ENG 100	English Composition I	3
CS 100	Introduction to Information Technology	3
NET 110	Network Communications	3
Select one of the following:		3-4
MAT 120	Modern College Mathematics	
MAT 121	Introduction to Probability and Statistics	
MAT 135	Business Precalculus	
MAT 151	College Algebra	
MAT 152	Precalculus	
MAT 160	Calculus I	
Social Science/Humanities Elective: Any transferable Diversity and Social Justice (DJ) and Global Understanding (GU) designated social science or humanities course		3
Hours		15-16
Second Semester		Hours
CS 105	Management Information Systems	3
CS 127	Introduction to PC Support	3
CS 128	PC Repair and Maintenance	3
COMM 100 or COMM 111	Interpersonal Communication or Public Speaking	3
Mathematics Elective ¹		3-4
Hours		15-16
Third Semester		Hours
IMM 120	Web Page Design and Development	3
NET 116	Microsoft Hybrid Server: Core Infrastructure	4
NET 230	Linux Operating Systems I	4
Select one CS/IMM/NET Course		3-4
Hours		14-15
Fourth Semester		Hours
CS 111	Computer Applications	3
CS 113	Database Management Systems	3
Science Elective: Any transferable Scientific Inquiry (SI) designated science course		4
Select two CS/IMM/NET Courses		6-8
Hours		16-18
Total Hours		60-65

Notes

Diversity and Social Justice and Global Understanding designated courses (https://catalog.dccc.edu/academic-programs/college-academic-learning-goals/#Dual_DJ_GU_CourseList).

Scientific Inquiry designated courses (https://catalog.dccc.edu/academic-programs/college-academic-learning-goals/#SR_Course_List).

¹ **Mathematics Elective:**

Code	Title	Hours
Select from one of the following sequences:		
MAT 120 & MAT 121	Modern College Mathematics and Introduction to Probability and Statistics	6
MAT 121 & MAT 210	Introduction to Probability and Statistics and Statistics	6
MAT 135 & MAT 136	Business Precalculus and Business Calculus	6

MAT 151 & MAT 152	College Algebra and Precalculus	8
MAT 152 & MAT 160	Precalculus and Calculus I	8
MAT 160 & MAT 161	Calculus I and Calculus II	8