2020–21 Computer Science: Business Applications (Business Administration Minor) Academic Map

Department of Computer Science
Middle Tennessee State University • Murfreesboro

An academic map is a suggested four-year schedule of courses based on degree requirements in the undergraduate catalog. This sample schedule serves as a general guideline to help build a full schedule each term. Milestones, courses, and special requirements necessary for timely progress to complete a major are designated to keep you on track to graduate in four years. ***Missing milestones could delay your program.***

This map is not a substitute for academic advisement—contact your advisor if you have any questions about scheduling or about your degree requirements. Also see the current undergraduate catalog **(catalog.mtsu.edu)** for a complete list of requirements and electives. *Note: Requirements are continually under revision, and there is no guarantee they will not be changed or revoked; contact the department and/or program area for current information.*

You may choose to attend a summer term to reduce your load during fall or spring terms but still stay on track to graduate in four years (see back). NOTE: Learning Support courses will alter the sequences on this map.

Suggested Fall/Spring Four-Year Schedule

FRESHMAN FALL			FRESHMAN SPRING		
Course	**Hours**	**Milestones/Notes**	**Course**	**Hours**	**Milestones/Notes**
CSCI 1170	4	Prereq: MATH 1730 with C or better	CSCI 2170	4	Prereq: CSCI 1170
MATH 1910 (Math)	4	Take MATH 1730 first if weak background in Math; may take MATH 1910 with acceptable Math ACT score (26).	MATH 1920	4	Prereq: MATH 1910 with C or better
ENGL 1010 (Comm)	3		ENGL 1020 (Comm)	3	
HIST 2010, HIST 2020, or HIST 2030	3		HIST 2010, HIST 2020, or HIST 2030	3	
CSCI 1010	1				
SUBTOTAL	**15**		**SUBTOTAL**	**14**	
SOPHOMORE FALL			**SOPHOMORE SPRING**		
CSCI 3130	4	Prereq: CSCI 2170	CSCI 3240	4	Prereq: CSCI 3130
Nat Sci (Rubric 1)	4		CSCI 3110	3	Prereq; CSCI 2170 and 3080
CSCI 3080	3	Prereq: CSCI 1170, MATH 1910	Nat Sci (Rubric 2)	4	
INFS 2200 or INFS 3100	3		Soc/Beh Sci (Rubric 1)	3	
			ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3	
SUBTOTAL	**14**		**SUBTOTAL**	**17**	
JUNIOR FALL			**JUNIOR SPRING**		
Elective	3	to make 120 hours	MGMT 3610	3	
CSCI upper-division elective	3	See advisor	CSCI upper-division elective	3	See advisor
PHIL 3170	3		MATH 2050	3	Prereq: MATH 1910 with C or better
COMM 2200 (Comm)	3		Math elective	3	Must be a course for Math major
ACTG 3000 (or ACTG 2110 and 2120)	3		CSCI elective	3	
SUBTOTAL	**15**		**SUBTOTAL**	**15**	
SENIOR FALL			**SENIOR SPRING**		
CSCI 4560	3	Prereq: CSCI 3080, CSCI 3110	CSCI 4700	3	Prereq: CSCI 3080, CSCI 3110, COMM 2200
CSCI upper-division elective	3	See advisor	Hum/FA (Rubric 2)	3	
Soc/Beh Sci (Rubric 2)	3		CSCI 4410	3	Prereq: CSCI 3080, CSCI 3110
BLAW 3400 or BLAW 3430	3		MKT 3820	3	
Hum/FA (Rubric 1)	3		FIN 3000 or FIN 3010	3	
SUBTOTAL	**15**		**SUBTOTAL**	**15**	

NOTE: Each course counted toward the 44 credit hours of required Computer Science courses and MATH 1910 and COMM 2200 must be completed with a grade of C (2.00) or higher.

TOTAL HOURS IN PROGRAM: 120

Computer Science: Business Applications (Business Administration Minor) Suggested Fall/Spring/Summer Four-Year Schedule

Refer to www.mtsu.edu/financial-aid/scholarships for information regarding use of the Lottery Scholarship for the summer term.

FRESHMAN FALL			FRESHMAN SPRING		
Course	**Hours**	**Milestones/Notes**	**Course**	**Hours**	**Milestones/Notes**
CSCI 1170	4	Prereq: MATH 1730 with C or better	CSCI 2170	4	Prereq: CSCI 1170
MATH 1910 (Math)	4	Take MATH 1730 first if weak background in Math; may take MATH 1910 with acceptable Math ACT score (26).	MATH 1920	4	Prereq: MATH 1910 with C or better
ENGL 1010 (Comm)	3		ENGL 1020 (Comm)	3	
CSCI 1010	1		HIST 2010, HIST 2020, or HIST 2030	3	
SUBTOTAL	**12**		**SUBTOTAL**	**14**	
FRESHMAN SUMMER					
ENGL 2020, ENGL 2030, or HUM 2610 (Hum/FA)	3		COMM 2200 (Comm)	3	
SUBTOTAL	**3**		**SUBTOTAL**	**3**	
SOPHOMORE FALL			**SOPHOMORE SPRING**		
CSCI 3130	4	Prereq: CSCI 2170	CSCI 3240	4	Prereq: CSCI 3130
HIST 2010, HIST 2020, or HIST 2030	3		CSCI 3110	3	Prereq; CSCI 2170 and 3080
Nat Sci (Rubric 1)	4		Nat Sci (Rubric 2)	4	
CSCI 3080	3	Prereq: CSCI 1170, MATH 1910	CSCI upper-division elective	3	See advisor
SUBTOTAL	**14**		**SUBTOTAL**	**14**	
SOPHOMORE SUMMER					
INFS 2200 or INFS 3100	3		CSCI upper-division elective	3	See advisor
SUBTOTAL	**3**		**SUBTOTAL**	**3**	
JUNIOR FALL			**JUNIOR SPRING**		
CSCI elective	3		MGMT 3610	3	
MATH 2050	3	Prereq: MATH 1910 with C or better	CSCI upper-division elective	3	See advisor
PHIL 3170	3		FIN 3000 or FIN 3010	3	
ACTG 3000 (or ACTG 2110 and 2120)	3		Math elective	3	Must be a course for Math major
SUBTOTAL	**12**		**SUBTOTAL**	**12**	
JUNIOR SUMMER					
Hum/FA (Rubric 1)	3		Soc/Beh Sci (Rubric 1)	3	
SUBTOTAL	**3**		**SUBTOTAL**	**3**	
SENIOR FALL			**SENIOR SPRING**		
CSCI 4560	3	Prereq: CSCI 3080, CSCI 3110	CSCI 4700	3	Prereq: CSCI 3080, CSCI 3110, COMM 2200
Elective	3	to make 120 hours	Hum/FA (Rubric 2)	3	
Soc/Beh Sci (Rubric 2)	3		CSCI 4410	3	Prereq: CSCI 3080, CSCI 3110
BLAW 3400 or BLAW 3430	3		MKT 3820	3	
SUBTOTAL	**12**		**SUBTOTAL**	**12**	

NOTE: Each course counted toward the 44 credit hours of required Computer Science courses and MATH 1910 and COMM 2200 must be completed with a grade of C (2.00) or higher.

TOTAL HOURS IN PROGRAM: 120