## Mississippi College Transfer Guidance Sheet for the Computer Science, B.S./B.A. Degree Academic Year 2020-2021

## This plan is designed for two years of community college\* study then transfer to Mississippi College for completion of degree.

\*Based on classes taken at a Mississippi Community College

- A maximum of 65 hours can be transferred from two year/community colleges to MC.
- Prerequisite courses may be required for the MS Community College Courses listed below. Please check with your MS Community College for further information.
- Students completing an Associate degree will need to plan for 2 to 3 years at MC to complete a Bachelor degree. Students who will not complete an Associate degree before attending MC only need to complete the classes noted (#) below.

For students who plan to pursue this degree the following courses are recommended prior to enrollment at MC:

Classes at MS Community Colleges - Year 1 & Year 2 (45 to 65 hours total).				
English (9 hrs.)	English Composition:	ENG 1113 English Composition I ENG 1123 English Composition II	6 hrs.#	
	Literature (Choose 1):	ENG 2223 American Literature ENG 2323 British Literature ENG 2423 World Literature	3 hrs.#	
Fine Arts - Humanities - Social Science Electives (12 hrs.)	History (Choose 1 of the following groups):	HIS 1163/1173 World Civilization I and II HIS 2213/2223 American (US) History I and II HIS 1113/1123 Western Civilization I and II	6 hrs.#	
	Social Sciences (Choose 1):	ECO 2113 Principles of Macroeconomics PHI 2113 Introduction to Philosophy PHI 2713 Introduction to Logic PSC 1113 American National Government PSY 1513 General Psychology SOC 2113 Introduction to Sociology	3 hrs.#	
	Fine Arts (Choose 1):	ART 1113 Art Appreciation ART 1213 Introductory Art MUS 1113 Music Appreciation SPT 2233 Theatre Appreciation	3 hrs.#	
Science (12 hrs.)	Choose 3 of the following groups:	BIO 1114 or 1111/1113 Principles of Biology I Lecture and Lab BIO 1134 or 1131/1133 General Biology I Lecture and Lab CHE 1214 or 1211/1213 General Chemistry I Lecture and Lab PHY 1114 or 1111/1113 Astronomy Lecture and Lab PHY 2414 or 2411/2413 General Physics I Lecture and Lab PHY 2514 or 2511/2513 General Physics I-A Lecture and Lab	12 hrs.#	
Math (12 hrs.)	Math:	MAT 1613 Calculus I MAT 1623 Calculus II MAT 2323 Statistics	9 hrs.#	
	Choose 1:	MAT 2613 Calculus III MAT 2113 Introduction to Linear Algebra	3 hrs.#	

Students choosing to complete an Associate degree may also take the following courses.				
Bible (6 hrs.)	Bible:	PHI 1113 Old Testament Survey PHI 1133 New Testament Survey	6 hrs.	
Communication/ Speech (3 hrs.)	Choose 1:	<b>Recommended</b> - GBU 321 Business Communication at MC SPT 1113 Public Speaking SPT 2173 Interpersonal Communication	3 hrs.	
Modern Languages (6 hrs.)	Choose 1 of the following groups:	Only for students who intend to pursue a Bachelor of Arts degree: MFL 2113/2123 Intermediate French I and II MFL 2213/2223 Intermediate Spanish I and II MFL 2313/2323 Intermediate German I and II	6 hrs.	
Computer Science (3 hrs.)	Computer Science:	CSC 2134 Programming I with C++	3 hrs.	
Electives	Sufficient elective hours must be taken to meet the two year/community college requirement for graduation. Students should consult the MC Office of the Registrar to ensure that elective courses which the student plans to apply toward a minor at MC but are taken at their community college will transfer to MC: <u>https://www.mc.edu/offices/registrar/transfer-equivalencies</u>			

## Classes at Mississippi College

The Mississippi College catalog (<u>http://catalog.mc.edu/</u>) can be consulted for information on desired degrees. Once enrolled at Mississippi College, an academic advisor will assist the student in choosing courses to meet the needed degree requirements in accordance with the student's career goals.

## For More Information:

- Admissions at MC: <u>https://www.mc.edu/admissions/</u>
- MC Undergraduate Programs and courses: <u>http://catalog.mc.edu</u>
- MC Academic Department Information: <u>https://www.mc.edu/academics/schools</u>
- Transfer Classes at MC: <u>https://www.mc.edu/offices/registrar/transfer-equivalencies</u>

This document is intended to be used as a guide and an advising tool for students. Students must regularly consult with their academic advisors as they plan their course schedules.