Associate of Science Transfer: Computer Science (MTM)

TBCC guarantees, at a minimum, the following courses each quarter for the completion of the Associate of Science Transfer- Biology. A student can transfer in or take other courses that meet the requirements though this is discouraged.

	FALL TERM	WINTER TERM	SPRING TERM
	CG 100 College Survival & Success (3 CR)	WR 122 English Composition II (4 CR) or WR 227 Technical & Prof. Writing (4 CR)	COMM 111 Public Speaking (4 CR)
Y	WR 121 English Composition I (4 CR)	MTH 111 College Algebra (4 CR)	MTH 112 Elementary Functions (4 CR)
YEAR 1	CS 160 Intro to Computer Science (4 CR)	CS 161 Computer Science I (4 CR)	CS 162 Computer Science II (4 CR)
	BI 221 Principles of Biology I (4 CR)	BI 222 Principles of Biology II (4 CR)	BI 223 Principles of Biology III (4 CR) cs
	15 Credit Total	16 Credit Total	16 Credit Total
	FALL TERM	WINTER TERM	SPRING TERM
	FALL TERM CS 260 Data Structures (4 CR)	MTH 252 Calculus II (4 CR)	SPRING TERM MTH 253 Calculus III (4 CR)
YEA			
YEAR 2	CS 260 Data Structures (4 CR)	MTH 252 Calculus II (4 CR) Electives or consider partner school for CS 205, CS 231 and CS 232 (Discrete Math)	MTH 253 Calculus III (4 CR) ART or ENG minimum of 3-4 CR
YEAR 2	CS 260 Data Structures (4 CR) MTH 251 Calculus I (4 CR) MUS 108 Music Cultures of the World	MTH 252 Calculus II (4 CR) Electives or consider partner school for CS 205, CS 231 and CS 232 (Discrete Math) (4CR)	MTH 253 Calculus III (4 CR) ART or ENG minimum of 3-4 CR (varies according to term schedule)

YEAR 1	YEAR 2	YEAR 3	YEAR 4				
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