

# COURSES/REQUIREMENTS FOR YOUR ACADEMIC PROGRAM

CATALOG YEAR  
2017-2018




















**PROGRAM CODE:** AAS.CPS.DATABASE-DEV

**FACULTY CONTACT:** Krysten Hall

**PROGRAM NAME:** Database Management: Database Development Area of Concentration


**PROGRAM SCHOOL:** Science & Technology


AACC faculty developed the following charts to encourage greater success in your program of study. Why take classes in this order? The courses in the first column are designed to prepare you for courses in the second column and so on. Students with no developmental requirements in English or reading may register for a total of 18 credits per term. If you are a part-time student, you may take fewer credits by dividing the recommended courses across multiple terms to accommodate your schedule.

GROUP 1				GROUP 2				GROUP 3				GROUP 4			
COURSE/ REQUIREMENT	Credits	Term Taken	Grade	COURSE/ REQUIREMENT	Credits	Term Taken	Grade	COURSE/ REQUIREMENT	Credits	Term Taken	Grade	COURSE/ REQUIREMENT	Credits	Term Taken	Grade
ENG-111 or ENG-115 or ENG-121 See Note 1 and Note 4 	3			ENG-112 or ENG-116 or 3 credit elective See Note 4  	3			CTP-200 	4			CTP-130 	3		
MAT-137 	3			CTA-115 	4			CTP-147 	3			HEALTH/FITNESS/WELLNESS 	3		
CTP-103 See Note 2 	4			CTP-115 	4			CTP-150 	4			CTS-105 	3		
CTP-194 or COM-111 or COM- 116 	3			CTP-145 	4			CTP-118	4			SOCIAL & BEHAVIORAL SCIENCES  	3		
BIOLOGICAL & PHYSICAL SCIENCES See note 5. 	3											ELECTIVE See Note 3 	2-5		

1. Successful completion of ENG-121 fully satisfies the English composition general education requirement.
2. Students with technical expertise beyond the level of these courses should meet with the Computer Science Department Chair.
3. Recommended choices include: CTP-120, CTS-110, CTP-135, CTP-232, CTP-245.
4. Students taking ENG-121 must take an additional 3 credits to meet the 60 credit degree requirement for graduation. Recommend taking courses within your program from the elective list. See Note 3.
5. Recommended BIO 135

**Note: Minimum of 60 credits required for degree.**

 This course has a credit course prerequisite. Specific course prerequisite information can be obtained by looking at the Course Descriptions section of the College Catalog or in the Schedule of Classes.

 This course meets the diversity requirement or the diversity requirement can be met simultaneously as you satisfy this requirement. Only one diversity class is required to meet the diversity requirement. Courses which meet the diversity requirement can be found in General Education Requirements section of the College Catalog or by looking for the diversity symbol placed next to course descriptions in the Schedule of Credit Classes.

 (GER) Information on courses that meet General Education Requirements (GER) can be found in General Education Requirements section of the College Catalog or by looking at the course descriptions in the Schedule of Credit Classes for the open book symbol and the name of the GER category.