

Database Developer AA Suggested Course Sequence

	Course	Units
Semester 1	CS 3 : Introduction to Computer Systems	3
	MATH 18, MATH 20 or MATH 50 : Algebra or Pre-Statistics	5
	English 1 or 1/28 : Reading and Composition	3
	CS 15 : Visual Basic Programming	3
	Counseling 12	1
Semester 2	CS 85 : PHP Programming or CS 87A : Python Programming	3
	CS 60 : Database Concepts and Applications	3
	CS 19 : Advanced Visual Basic Programming	3
	CS 9A : Technology Project Management I	3
	Counseling 20	3
Semester 3	CS 61 : Microsoft SQL Server	3
	CS 32 : Database Programming in VB.NET	3
	CS 9B : Technology Project Management II	3
	GE Area II	3
	GE Area III	3
Semester 4	CS 65 : Oracle Programming	3
	CS 37 : Web Programming in VB.NET	3
	Elective	3
	GE Area I	3
	GE Area IIB	3

MATH 18,
MATH 20, or
MATH 50

CS 85 or CS 87A

CS 3

CS 15

CS 19

CS 32

CS 37

CS 60

CS 61

CS 65

CS 9A

CS 9B