

AA • Medical Sciences: Dental, Medical and Veterinary

AA.DENT, AA.MED, AA.VET (60 credit hours)

This pre-major is for students who want to pursue a four-year degree and/or professional programs in these fields. Depending upon the chosen degree, careers include dentist, physician, chiropractor, pharmacist, veterinarian and teacher, plus a variety of other jobs in related fields such as physical or occupational therapist, researcher and salesperson.

General Education Requirements..... 36 cr.

Recommended Courses/Electives.....24 cr.

NOTE 1: The list is a guideline. Consult an advisor or counselor for general education and recommended courses/electives for this pre-major, or consult the appropriate advising guide on the HCC website (www.hccfl.edu).

NOTE 2: IDS 2110, Connections is required for graduation.

NOTE 3: Recommended courses that are part of the general education curriculum should be taken to fulfill the general education requirement so that the student does not exceed 60 credit hours. The courses below that are part of the general education curriculum are followed by an asterisk(*)

Recommended Courses

BSC	1011	Biological Science II.....	3 cr.
BSC	1011L	Biological Science II Laboratory	1 cr.
CHM	1046	College Chemistry II	3 cr.
CHM	1046L	College Chemistry II Laboratory.....	1 cr.
CHM	2210	Organic Chemistry I.....	4 cr.
CHM	2210L	Organic Chemistry I Laboratory	1 cr.
CHM	2211	Organic Chemistry II	4 cr.
CHM	2211L	Organic Chemistry II Laboratory	1 cr.
MAC	2311	Calculus and Analytic Geometry I or MAC 2241, Calculus for Life Sciences.....	5 cr.*
PHY	1054	General Physics II.....	3 cr.
PHY	1054L	General Physics II Laboratory	1 cr.
STA	2023	Elementary Statistics.....	3 cr.*

NOTE 4: The associate in arts degree may be awarded upon satisfactory completion of 60 credit hours. Students are advised to complete the above planned track in order to transfer into a similar program at senior institutions.