DENTAL HYGIENE Pre-Dental Hygiene Associate of Science

This is a recommended academic map for students taking pre-requisites and co-requisites while awaiting acceptance into the Dental Hygiene Associate of Applied Science (AAS) program or for students wishing to obtain an Associate of Science degree in General Studies for transfer. Entrance into the AAS program is competitive, sometimes requiring several application cycles. Students awaiting acceptance into the Dental Hygiene AAS program can continue with the Pre-Dental Hygiene academic map to complete an Associate of Science degree for transfer to a four-year institution of higher education in Texas. Students interested in this degree, or entrance into the AAS degree, should meet with an academic advisor prior to enrolling in classes.

College Readiness Courses (if needed)

Semester I		
ENGL 1301 ¹	Composition I (Core 010)	
BIOL 2401 ¹	Anatomy & Physiology I (Core 030)	
SPCH 1315 ¹	Public Speaking (Core 090) or	
SPCH 1318 ¹	Interpersonal Communication (Core 090)	
SOCI 1301 ¹	Introduction to Sociology*	
Creative Arts ² (Core 050)		
Semester II		
Semester II BIOL 2402 ¹	Anatomy & Physiology II (Core 030)	
BIOL 2402 ¹	Physiology II (Core 030) Composition II (Core 010)	
BIOL 2402 ¹ ENGL 1302	Physiology II (Core 030) Composition II (Core 010)	
BIOL 2402 ¹ ENGL 1302 MATH (Core 02	Physiology II (Core 030) Composition II (Core 010) 20)	
BIOL 2402 ¹ ENGL 1302 MATH (Core 02 PSYC 2301 ¹	Physiology II (Core 030) Composition II (Core 010) 20) General Psychology (Core 080)	

Language, Philosophy, & Culture ² (Core 040)		
HIST 1301	United States History I (Core 060)	
PSYC 2314	Life Span Growth & Development*	
GOVT 2305	Federal Government (Core 070)	
BIOL 1322	Nutrition & Diet Therapy*	

Semester IV

CHEM 1405 ³	Introductory Chemistry I* or
CHEM 1411 ³	General Chemistry I*
GOVT 2306	Texas Government (Core 070)
HIST 1302	United States History II (Core 060)
PSYC 1300	Learning Framework (Core 090) or
PHED 1164	Introduction to Physical Fitness
	& Wellness (Core 090)

*Transfer Electives

Students who plan to pursue a baccalaureate degree should seek advising from the institution to which they intend to transfer.

BIOL 1322	Nutrition & Diet Therapy
BIOL 2420	Microbiology
CHEM 1405	Introductory Chemistry I
CHEM 1411	General Chemistry I
MATH 1342	Elementary Statistical Methods
PSYC 2314	Life Span Growth & Development
PSYC 1300/	Learning Framework
EDUC 1300	
SOCI 1301	Introduction to Sociology

Total Semester Hours – 60

*Courses are suggested electives that will contribute to AS degree requirements. Different electives may be chosen, but must be selected from the academic rather than technical courses, as indicated in the course descriptions.

¹Pre-requisite/co-requisite for Dental Hygiene (DH) Program (AAS).

²Both Creative Arts <u>and</u> Language, Philosophy, & Culture required for AS degree but only one required for DH AAS degree.

³Not needed for DH Program (AAS) if high school chemistry successfully completed.