

# **Dentistry**Emphasis of Study

#### Associate of Science - 60 Credit Hours

Zone 1: Foundation Courses						
Sector A: Written and Oral Communication						
	ENGL 1204 or	English Composition I or	3			
	ENGL 1209	English Composition I with Review				
	ENGL 1206	English Composition II	3			
	COMM 1200 or	Interpersonal Communications or	3			
	COMM 1230	Public Speaking				
Sector B: Mathematical Reasoning See General Education List and Advisor for Transfer Information						
		College Level Mathematics	3			
Sector C: Technological Skills See General Education List and Advisor for Transfer Information						
			3			
Sector D: Global Issues and Diversity* See General Education List and Advisor for Transfer Information						
			3			
Tota	l		18			
		ssues and Diversity could apply and meet the requirement in the appropriate Sector in Zone 2.				
It is poss	sible to achieve the requireme	ents of Zone 1 with 15 credit hours.				
Zone	2: Introductory Co	NIFCOC Circulations at least one from each many assistances of 10 and assistances of 24 and the area				
		<b>DUTSES</b> Six classes, at least one from each area, minimum of 18 and maximum of 24 credit hours.				
Section	or A: Arts and Human	ities See <u>General Education List</u> and Advisor for Transfer Information	1			
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Sector B: Social Sciences See General Education List and Advisor for Transfer Information						
Sector C: Mathematics and Pure Science One lab science required. See General Education List and Advisor for Transfer						
Inform	nation	7				
Ш						
Sect	or D: Personal Well-B	eing Restricted to two credits in PHED or HLTH. See General Education List and Advisor for Transfe	er			
Inform	nation	1				
Ш						
Tota	l		24			
Stude	nt Name:	ID#: Placement Scores: English Math Ro	eadir			

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Zone 3: Emphasis Requirements and Electives						
Depending upon choices in Zones 1 and 2, the credit hours in Zone 3 could vary between 18 and 27.						
Sector A: Emphasis Requirements						
	CHEM 1806	College Chemistry I	5			
	LIFE 1407 and	Anatomy and Physiology I and	4			
	LIFE 1409	Anatomy and Physiology II	4			
	or	or				
	LIFE 1408	Anatomy and Physiology	5			
	MDAS 1672	Medical Terminology	3			
Sector B: Emphasis Electives						
	CHEM 1808	College Chemistry II 0 2 9 4 6 7 8 0	5			
	CHEM 1814	Organic Chemistry I <b>0 3 4 6 7 8</b>	5			
	CHEM 1816	Organic Chemistry II <b>① ③ ② ⑤ ②</b>	5			
	CHEM 1830	Biochemistry 4	3			
	HOME 1501	Basic Nutrition <b>5</b>	3			
	LIFE 1402	Principles of Biology 2 40 9 9 0	5			
	LIFE 1412	Principles of Microbiology <b>② ○ ② ◎</b> ◆	5			
	MATH 1830	Trigonometry 2 9 4	3			
	MATH 1831	Business Calculus 👽	3			
	PHED 1246	First Aid Emergency Care	3			
	PHSC 1400	Physical Science <b>⊙</b> ♦	5			
	PHYS 1600	Physics I <b>0 3 4 6 7 8 9 0</b>	5			
	PHYS 1602	Physics II <b>0 3 4 6 9 9</b>	5			
	PSYC 1006	Abnormal Psychology O	3			
	PSYC 1014	Developmental Psychology O	3			
	SOCI 1110	Introduction to Sociology 200	3			
	STAT 1827	Elements of Statistics Lab <b>0 2 3 4 5 6 3 9 0</b>	0-1			
	STAT 1829	Elements of Statistics <b>0 2 3 4 5 6 8 9 0</b>	3			
Sect	or C: Other Electives					
Tota	18					
**All	courses are available online	Review Date: 09/22				

## **Legend for recommended Emphasis Electives**

Chiropractic **6** Nursing Transfer Physical Therapy 2 Dental Hygiene Physical Therapy Assistant Occupational Therapy Oentistry **6** Optometry Physician Assistant 4 Medicine Pharmacy • Radiology Tech ◆ Respiratory Therapy

ID#:\_ Placement Scores: \_\_\_English \_\_\_Math \_\_\_Reading Student Name:\_

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