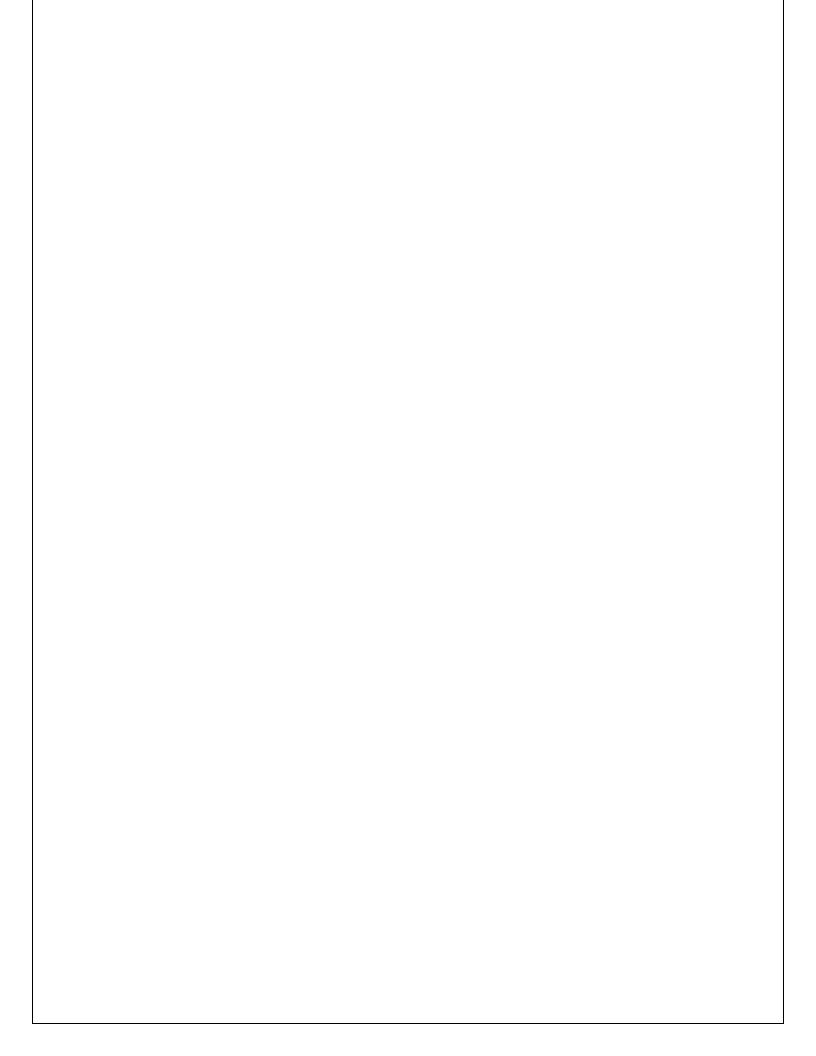
### UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES COLLEGE OF HEALTH PROFESSIONS DEPARTMENT OF DENTAL HYGIENE

### Prerequisites Course Guides

- Arkansas Northeastern College
- Arkansas State University Jonesboro
- Arkansas State University Beebe
- Arkansas State University Heber Springs
- Arkansas State University Mt Home
- Arkansas State University Newport
- Arkansas Tech University
- Black River Technical College
- Central Baptist College
- Arkansas State University Three River-College of the Ouachita's
- Cossatot Community College
- East Arkansas Community College
- Harding University
- Henderson State University
- Hendrix College
- Lyon College
- Mid-south Community College
- National Park Community College
- North Arkansas College
- Northwest Arkansas Community College
- Ouachita Baptist University
- Ozarka College
- Phillips Community College
- Philander Smith College
- Pulaski Technical College
- Rich Mountain Community College
- South Arkansas Community College
- Southeast Arkansas College
- Southern Arkansas University
- Southern Arkansas University Tech
- Texarkana College
- University of Arkansas Community College at Batesville
- University of Arkansas Community College at Hope
- University of Arkansas Community College at Morrilton
- University of Arkansas at Fayetteville
- University of Arkansas at Fort Smith
- University of Arkansas at Little Rock
- University of Arkansas Monticello
- University of Arkansas at Pine Bluff
- University of Central Arkansas
- Williams Baptist College



### **UAMS Department of Dental Hygiene Bachelor of Science in Dental Hygiene**

Revised October 2020

The Bachelor of Science in Dental Hygiene degree requires a minimum of 120 semester credits (SC) of coursework: 51 SC of general education core & program perquisites; 69 program semester credits. **Prerequisites and Degree Requirements** 

The following 51 credits are required for admission. All listed courses are required from a regionally accredited post-secondary academic institution, and must fulfill all College requirements regarding acceptance of transfer credit. If in doubt of the suitability of the following prerequisite courses, please contact the CHP Office of Admissions.

Area/Typical Course Title	<b>Minimum Credits</b>
ENGLISH/COMMUNICATION	
English Composition	
Two-semester sequence of English Composition	6
Speech Communication	
Fundamentals of Speech or Speech Communication*	3
MATHEMATICS	
College Algebra (or higher level Mathematics)	3
SCIENCE	
Chemistry	
Principles of chemistry course with laboratory	4
Anatomy & Physiology	
Anatomy & Physiology I & II (no labs required)	6
<b>Biology</b> Principles of biology course with laboratory (A zoology course is	also
acceptable.)	4
Microbiology	
Microbiology with laboratory	4
FINE ARTS/HUMANITIES	
Fine Arts	
Music, Art, Theater	3
Humanities	
Philosophy, Political Science, Literature, or Humanities	3
SOCIAL SCIENCES	
History	
History of the United States or National Government	3
Psychology	
General Psychology	3
Sociology	
Introduction to Sociology	3
Lower Level Electives	<u>6</u>
TOTAL	51

*Please note*: College Algebra and three out of five science courses must be completed prior to the application deadline. The program does NOT accept credit by examination for science courses.

### PROGRAM CURRICULUM

The following 69	ICULUM 9 credits are required:	
Course #	Title	Credits
<u>Year 1</u>		
all		
DHYG 2116	Oral Embryology and Histology	1
DHYG 2211	Introduction to Dental Hygiene Theory	3
DHYG 2215	Oral Anatomy	2
DHYG 2217	Dental Radiography I	2
DHYG 2314	Human Anatomy and Physiology I	3
DHYG 2513	Dental Hygiene Pre-clinic	4
DHYG 2517	Periodontal Instrumentation	<u>1</u>
		16
pring		
DHYG 2119	Dental Hygiene Seminar I	1
DHYG 2223	Dental Radiography II	2
DHYG 2231	Dental Hygiene Theory I	3
DHYG 2331	Dental Hygiene Clinic I	2
DHYG 2425	Human Anatomy and Physiology II	4
DHYG 3434	Pathology	4
		6
ummer		
DHYG 3245	Dental Hygiene Clinic—Summer	2
DHYG 3246	Local Anesthesia	<u>2</u>
		4
Year 2		
all		
DHYG 2327	Dental Materials	3
DHYG 3231	Dental Hygiene Theory II	2
DHYG 3331	Dental Hygiene Clinic II	3
DHYG 3332	Pharmacology	3
DHYG 3335	Periodontology	3
DHYG 3344	Community Dentistry I	<u>3</u>
		17
pring		
DHYG 3119	Dental Hygiene Seminar II	1
DHYG 3241	Dental Hygiene Theory III	2
DHYG 3242	Management of Patients with Special Needs	3
DHYG 3243	Ethics, Jurisprudence and Practice Management	2
DHYG 3244	Community Dentistry II	2
DHYG 3333	Nutrition	3
DHYG 3341	Dental Hygiene Clinic III	<u>3</u>
		<u>5</u> 16
TOTAL		69

# Arkansas Northeastern College

# **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	EN 12003	English Composition I AND
		EN 12013	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SP 12103	Introduction to Speech Communication
MATHEMATICS	-		
College Algebra (or higher level Mathematics)	3	MA 14042	College Algebra <b>OR</b> higher level
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CH 14023	General Chemistry I AND
		CH 14031	General Chemistry I Lab
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BI 14033	General Biology AND
		BI 14041	General Biology Lab <b>OR</b>
		BI 14703	Zoology AND
		BI 14081	Zoology Lab
Microbiology			
Microbiology with laboratory	4	BI 24043	Microbiology AND
		BI 24051	Microbiology Labs
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BI 24003	Anatomy & Physiology I w/Laboratory
		BI 24023	Anatomy & Physiology II w/Laboratory
FINE ARTS	3	SP 22013	Fine Arts Theatre <b>OR</b>
Music, Art, Theater		AR 22003	Art Appreciation <b>OR</b>
		MU 22003	Music Appreciation <b>OR</b>
		HU 22003	Humanities through the Art
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PH 22003	Introduction to Philosophy OR
		EN 22003	World Literature I <b>OR</b>

		EN 22013	World Literature II
Political Sciences courses will also satisfy			
humanities requirement			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HI 23003	US to 1876 <b>OR</b>
		HI 23013	US Since 1876 OR
		PO 23003	American National Government
Psychology			
General Psychology	3	PY 3003	General Psychology
Sociology			
Introduction to Sociology	3	SO 23013	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Arkansas State University - Jonesboro**

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	ASU Course Code	ASU Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 1003	Composition I AND
		ENG 1013	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	COMS 1203	Oral Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1023	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1013/1011	General Chemistry I/Laboratory OR
		CHEM 1043/1041	Fundamental Concepts of Chemistry/Laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1303/1301	Biology of Animals/Laboratory_ <b>OR</b>
		BIOL 2013/2011	Biology of the Cell/Laboratory
Microbiology			
Microbiology with laboratory	4	BIOL 4104	Microbiology (includes Laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2203	Human Anatomy & Physiology I
		BIOL 2223	Human Anatomy & Physiology II
Fine Arts			
Music, Art, Theater	3	MUS 2503	Fine Arts – Musical <b>OR</b>
		ART 2503	Fine Arts – Visual <b>OR</b>
		THEA 2503	Fine Arts - Theater
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 1103	Introduction to Philosophy <b>OR</b>
		ENG 2003	World Literature to 1660 OR
		ENG 2013	World Literature Since 1660

Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2763	The United States to 1876 OR
		HIST 2773	The United States Since 1876 OR
		POSC 2103	Introduction to U.S. Government
Psychology			
General Psychology	3	PSY 2013	Introduction to Psychology
Sociology			
Introduction to Sociology	<u>3</u>	SOC 2213	Introduction to Sociology
Lower-level Electives	6		
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# Arkansas State University - Beebe

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 1003	Freshman English I AND
		ENG 1013	Freshman English II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1203	Oral Communications
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1023	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1014	General Chemistry I (w/ laboratory)
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1014	Principles of Biology (w/ laboratory)
		ZOOL 1204	Principles of Zoology (w/ laboratory)
Microbiology			
Microbiology with laboratory	4	BIOL 2014	Microbiology (w/ laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	ZOOL 2004	Human Anatomy and Physiology I (w/ laboratory)
		ZOOL 2014	Human Anatomy and Physiology II (w/ laboratory)
Fine Arts			
Music, Art, Theater	3	ART 2503	Fine Arts-Visual <b>OR</b>
		MUS 2503	Fine Arts-Musical <b>OR</b>
		THEA 2503	Fine Arts-Theatre <b>OR</b>
		THEA 2513	Fine Arts-Film
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	HUM 2003	Introduction to Humanities I OR
		HUM 2013	Introduction to Humanities II OR
		PHIL 1103	Introduction to Philosophy OR
		PHIL 2003	Applied Ethics <b>OR</b>

		ENG 2003	World Literature I <b>OR</b>
Political Sciences courses will also satisfy humanities requirement.		ENG 2013	World Literature II
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2763	The United States to 1876 OR
		HIST 2773	The United States since 1876 OR
		POSC 2103	Introduction to United States
		1030 2103	Government
Psychology			
General Psychology	3	PSY 2013	Introduction to Psychology
Sociology			
Introduction to Sociology	3	SOC 2213	Principles of Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Arkansas State University-Heber Springs**

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 1003	Freshman English I AND
		ENG 1013	Freshmen English II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1203	Oral Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1023	College Algebra
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1014	General Chemistry I
Biology			
Principles of biology course with laboratory (A Zoology			Distantias Colonada <b>OD</b>
course is also acceptable.)	4	BIOL 1004	Biological Sciences <b>OR</b>
		ZOOL 1304	General Zoology I
Microbiology			
Microbiology with laboratory	4	BIOL 2104	Microbiology
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	ZOOL 2004	Human Anatomy and Physiology I (w/ laboratory)
		ZOOL 2014	Human Anatomy and Physiology II (w/ laboratory)
Fine Arts			
Music, Art, Theater	3	MUS 2503	Fine Arts: Musical <b>OR</b>
		THEA 1203	Intro to Theater <b>OR</b>
		THEA 2513	Fine Arts: Cinema
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENG 2003	World Literature I <b>OR</b>
		ENG 2013	World Literature II
		ENG 2303	American Literature I <b>OR</b>
		ENG 2313	American Literature II
		PHIL 1103	Intro to Philosophy <b>OR</b>
		HUM 2003	Intro to Humanities I OR

Political Sciences courses will also satisfy humanities		HUM 2013	Intro to Humanities II <b>OR</b>
requirement.		110101 2013	
		POSC 2103	Intro to U.S. Government
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2763	The U.S. to 1876 <b>OR</b>
		HIST 2773	The U.S. Since 1876 OR
		POSC 2103	Intro to U.S. Government
Psychology			
General Psychology	3	PSY 2013	Introduction to Psychology
Sociology			
Introduction to Sociology	3	SOC 2213	Principles of Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# Arkansas State University-Mt Home

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 1003	Freshman English I AND
		ENG 1013	Freshmen English II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1203	Oral Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1023	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1014	General Chemistry I
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1004	Biological Sciences <b>OR</b>
		ZOOL 1304	General Zoology I
Microbiology			
Microbiology with laboratory	4	BIOL 2104	Microbiology
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2004	Human Anatomy and Physiology I (w/ laboratory)
		BIOL 2014	Human Anatomy and Physiology II (w/ laboratory)
Fine Arts			
Music, Art, Theater	3	MUS 2503	Fine Arts: Musical <b>OR</b>
		THEA 1203	Intro to Theater <b>OR</b>
		THEA 2513	Fine Arts: Cinema
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENG 2003	World Literature I <b>OR</b>
		ENG 2013	World Literature II <b>OR</b>
		ENG 2303	American Literature I <b>OR</b>
		ENG 2313	American Literature II
		PHIL 1103	Intro to Philosophy <b>OR</b>

Political Sciences courses will also satisfy humanities		HUM 2003	Intro to Humanities I <b>OR</b>
requirement.		110101 2003	
		HUM 2013	Intro to Humanities II OR
		POSC 2103	Intro to U.S. Government
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2763	The U.S. to 1876 <b>OR</b>
		HIST 2773	The U.S. Since 1876 OR
		POSC 2103	Intro to U.S. Government
Psychology			
General Psychology	3	PSY 2013	Introduction to Psychology
Sociology			
Introduction to Sociology	3	SOC 2213	Principles of Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Arkansas State University-Newport**

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 1003	Freshman English I AND
		ENG 1013	Freshmen English II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1203	Oral Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1023	College Algebra
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1013	General Chemistry I
		CHEM 1011	General Chemistry Laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1003	Biological Sciences AND
		BIOL 1004	Biological Sciences Laboratory
Microbiology			
Microbiology with laboratory	4	BIOL 2103	Microbiology AND
		BIOL 2101	Microbiology Laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2404	Human Anatomy and Physiology I (w/ laboratory-BIOL 2401
		BIOL 2414	Human Anatomy and Physiology II (w/ laboratory-BIOL 2411
Fine Arts			
Music, Art, Theater	3	MUS 2503	Fine Arts: Musical <b>OR</b>
		THEA 1203	Intro to Theater <b>OR</b>
		ART 2503	Fine Arts-Visual, THEA OR
		THEA 2503	Fine Arts-Theater
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENG 2003	Introduction to Literature of the Western World I

Political Sciences courses will also satisfy humanities requirement.		ENG 2013	Introduction to Literature of the Western World II
		ENG 20533	American Literature I OR
		ENG 2033	American Literature II
		PHIL 1103	Intro to Philosophy <b>OR</b>
		HUM 2003	Intro to Humanities I OR
		HUM 2013	Intro to Humanities II <b>OR</b>
		POSC 2103	Intro to U.S. Government
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2763	The U.S. to 1876 <b>OR</b>
		HIST 2773	The U.S. Since 1876 OR
		POSC 2103	Intro to U.S. Government
Psychology			
General Psychology	3	PSY 2013	Introduction to Psychology
Sociology			
Introduction to Sociology	3	SOC 2213	Principles of Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Arkansas Tech University**

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

The following courses or their equivalents are must be completed *prior to enrollment* in the dental hygiene program. All application materials should be received by application deadline. Applicants have to submit their ACT scores as part of the application process. The optional writing test is not required. Official ACT scores documented on high school transcripts are acceptable. A composite score of a 20 is preferred. Please refer to act.org for information on registering for the test or obtaining scores. *Please note*: College Algebra and three out of five science courses must be completed prior to the application deadline. The program does NOT accept credit by examination for science courses. *Courses other than those listed below may not be accepted, so please call to inquire if deviating from the course list below.* 

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1013	Composition   AND
		ENGL 1023	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPH 1003	Introduction to Speech-Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1113	College Algebra <b>OR</b> higher level mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1113	A Survey of Chemistry and
		CHEM 1111	Survey of Chemistry laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1114	Principals of Biology w/laboratory <b>OR</b>
		BIOL 2124	Principals of Zoology w/laboratory
Microbiology			
Microbiology with laboratory	4	BIOL 3054	Microbiology w/laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2404	Human Anatomy & Physiology I
		BIOL 2414	Human Anatomy & Physiology II
Fine Arts			
Music, Art, Theater	3	MUS 2003	Introduction to Music OR
		ART 2123	Experiencing ART <b>OR</b>
		ENGL 2173	Intro to Film <b>OR</b>
		JOUR 2173	Intro to Film <b>OR</b>
		TH 2273	Introduction to Theatre
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 2003	Introduction to Philosophy OR
		PHIL 2013	Religions of the World <b>OR</b>
		ENGL 2003	Introduction to World Literature OR
		ENGL 2013	Introduction to American Literature

UAMS College of Health Professions – Advisor's Manual

Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2003	United States History I OR
		HIST 2013	United States History II OR
		HIST 1903	Survey of American History OR
		POLS 2003	American Government
Psychology			
General Psychology	3	PSY 2003	General Psychology
Sociology			
Introduction to Sociology	3	SOC 1003	Introductory Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Black River Technical College**

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1003	Freshman English I AND
		ENGL 1013	Freshman English II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SCOM 1203	Oral Communications
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1023	College Algebra <b>OR</b> higher level mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1013	General Chemistry I AND
		CHEM 1011	Laboratory for General Chemistry I
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1013	Biology of the Cell AND
		BIOL 1021	Laboratory for Biology of the Cell
Microbiology			
Microbiology with laboratory	4	BIOL 2104	Microbiology and Laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2004	Human Anatomy & Physiology I w/laboratory
		BIOL 2414	Human Anatomy & Physiology II w/laboratory
Fine Arts			
Music, Art, Theater	3	FAM 2503	Fine Arts: Music <b>OR</b>
		FAT 2203	Fine Arts: Theatre <b>OR</b>
		FAV 2503	Fine Arts: Visual
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENG 2003	Introduction to World Literature I OR
		ENG 2013	Introduction to World Literature II OR
		ENG 2153	Introduction to American Literature

Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2763	The United States to 1876 OR
		HIST 2773	The United States since 1876 OR
		POSC 2103	United States Government
Psychology			
General Psychology	3	PSY 2513	Introduction to Psychology
Sociology			
Introduction to Sociology	3	SOC 2213	Principles of Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Central Baptist College**

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 1300	Composition I AND
		ENG 1301	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPH 2300	Oral Communications
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MTH 1303	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHM 1400	College Chemistry I w/laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIO 1410	Molecular and Cellular Biology w/laboratory
Microbiology			
Microbiology with laboratory	4	BIO 2400	Microbiology
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIO 2410	Human Anatomy & Physiology I
		BIO 2411	Human Anatomy & Physiology II
Fine Arts			
Music, Art, Theater	3	MUS 2300	Music Appreciation <b>OR</b>
		ART 2300	Art Appreciation
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHI 1300	Introduction to Philosophy <b>OR</b>
		ENG 2302	World Literature I <b>OR</b>
		ENG 2303	World Literature II

Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIS 2300	American Nation I <b>OR</b>
		HIS 2301	American Nation II OR
		POS 2300	American Government
Psychology			
General Psychology	3	PSY 1300	General Psychology
Sociology			
Introduction to Sociology	3	SOC 2300	Introduction Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

### PROGRAM PREREQUISITES – 51 SC

The following courses or their equivalents are must be completed *prior to enrollment* in the dental hygiene program. All application materials should be received by application deadline. Applicants have to submit their ACT scores as part of the application process. The optional writing test is not required. Official ACT scores documented on high school transcripts are acceptable. A composite score of a 20 is preferred. Please refer to act.org for information on registering for the test or obtaining scores. *Please note*: College Algebra and three out of five science courses must be completed prior to the application deadline. The program does NOT accept credit by examination for science courses. *Courses other than those listed below may not be accepted, so please call to inquire if deviating from the course list below*.

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1113	Composition I AND
		ENGL 1213	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	COMM 2113	Oral Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1143	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1214	General Chemistry I
Biology			
Principles of biology course with laboratory (A Zoology	4	BIOL 1124	Introduction to Biology (w/ laboratory)
course is also acceptable.)			
		BIOL 2124	General Zoology (w/ laboratory)
Microbiology			
Microbiology with laboratory	4	BIOL 2244	Microbiology (w/ laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2224	Anatomy and Physiology I (w/ laboratory)
		BIOL 2234	Anatomy and Physiology II (w/ laboratory)
Fine Arts			
Music, Art, Theater	3	FILM 2213	Film Appreciation <b>OR</b>
		HUMN 2113	Humanities: Art <b>OR</b>
		HUMN 2123	Humanities: Music <b>OR</b>
		HUMN 2133	Humanities: Theater
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENGL 2213	World Literature I <b>OR</b>
		ENGL 2223	World Literature II <b>OR</b>
		ENGL 2313	American Literature I <b>OR</b>
		ENGL 2323	American Literature II <b>OR</b>
		PHIL 2113	Introduction to Philosophy

UAMS College of Health Professions – Advisor's Manual

Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2113	U.S. History through 1865 OR
		HIST 2123	U.S. History since 1865 OR
		GOVT 2113	American National Government
Psychology			
General Psychology	3	PSYC 1113	General Psychology
Sociology			
Introduction to Sociology	<u>3</u>	SOCI 1113	Introduction to Sociology
	C	1000 2000	
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Cossatot Community College**

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

The following courses or their equivalents are must be completed *prior to enrollment* in the dental hygiene program. All application materials should be received by application deadline. Applicants have to submit their ACT scores as part of the application process. The optional writing test is not required. Official ACT scores documented on high school transcripts are acceptable. A composite score of a 20 is preferred. Please refer to act.org for information on registering for the test or obtaining scores. *Please note*: College Algebra and three out of five science courses must be completed prior to the application deadline. The program does NOT accept credit by examination for science courses. *Courses other than those listed below may not be accepted, so please call to inquire if deviating from the course list below*.

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1003	Composition I AND
		ENGL 1013	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1113	Principles of Speech
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1023	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1024	University Chemistry I w/laboratory
Biology			
Principles of biology course with laboratory (A Zoology	4	BIOL 1014	General Biology w/laboratory
course is also acceptable.)		5101 1014	
Microbiology			
Microbiology with laboratory	4	BIOL 2094	General Microbiology (w/ laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2064	Anatomy and Physiology I (w/ laboratory)
		BIOL 2074	Anatomy and Physiology II (w/ laboratory)
Fine Arts			
Music, Art, Theater	3	FA 2013	Introduction to Fine Arts: Music OR
		FA 2003	Introduction to Fine Arts: ART
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENGL 2213	World Literature to 1650 <b>OR</b>
. ,,	-	ENGL 2223	World Literature since 1650 <b>OR</b>
		ENGL 2113	American Literature I <b>OR</b>
		ENGL 2123	American Literature II
Political Sciences courses will also satisfy humanities			
requirement. SOCIAL SCIENCES			

UAMS College of Health Professions – Advisor's Manual

History			
History of the United States or National Government	3	HIST 2013	United States to 1876 OR
		HIST 2023	United States since 1876 OR
		PSCI 2003	American Government
Psychology			
General Psychology	3	PSYC 2003	General Psychology
Sociology			
Introduction to Sociology	<u>3</u>	SOCI 2003	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# East Arkansas Community College

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 1013	English Composition I AND
		ENG 1023	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPE 1003	Introduction to Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MTH 1113	College Algebra or higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHE 1214	College Chemistry I w/laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIO 1014	General Biology w/laboratory <b>OR</b>
		BIO 1614	General Zoology w/laboratory
Microbiology			
Microbiology with laboratory	4	BIO 2504	Microbiology w/laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIO 2114	Anatomy & Physiology I w/laboratory
		BIO 2134	Anatomy & Physiology II w/laboratory
Fine Arts			
Music, Art, Theater	3	ART 1003	Art Appreciation <b>OR</b>
		ART 2023	Art History I <b>OR</b>
		ART 2323	Art History II <b>OR</b>
		DRA 1003	Theater Appreciation <b>OR</b>
		MUS 1003	Music Appreciation
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 1003	Introduction to Philosophy OR
		ENG 2073	World Literature I OR
		ENG 2083	World Literature II <b>OR</b>
		ENG 2183	Western Literature I <b>OR</b>
Political Sciences courses will also satisfy humanities requirement.		ENG 2283	Western Literature II <b>OR</b>

SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIS 2033	U.S. History before 1865 OR
		HIS 2043	U.S, History since 1865 OR
		PSC 2003	American Government
Psychology			
General Psychology	3	PSY 1003	General Psychology
Sociology			
Introduction to Sociology	3	SOC 1013	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Harding University**

# **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	1110	English Composition I AND
		2110	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	1010	Speech Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	1330	College Algebra or higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	2110	Organic & Biological Chemistry
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	1500/1510	Principles Biology w/laboratory <b>OR</b>
· · · · ·		3100	Zoology w/laboratory
Microbiology			
Microbiology with laboratory	4	2410	Microbiology w/laboratory OR
		3400	
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	2400 <b>OR</b> 3200	Human Anatomy & Physiology I AND
		2405 <b>OR</b> 3210	Human Anatomy & Physiology II
Fine Arts			
Music, Art, Theater	3	1010	Art Appreciation <b>OR</b>
		3140	Theatre History I <b>OR</b>
		3180	Theatre History II <b>OR</b>
		1010	Music Appreciation
Humanities	2	2010	
Philosophy, Political Science, Literature, or Humanities	3	2010	World Literature I OR
		2020	World Literature II OR
		2310	English Studies <b>OR</b>
		2100	International Relations (Political Science)

Political Sciences courses will also satisfy humanities requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	1010	American History I <b>OR</b>
		1020	American History II <b>OR</b>
		1787	American National Government
Psychology			
General Psychology	3	2100	General Psychology
Sociology			
Introduction to Sociology	3	2030	General Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Henderson State University**

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 1463	Freshman English A AND
		ENG 1473	Freshman English B
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	COM 2013	Oral Communications
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MTH 1243	College Algebra or higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHM 1034	General Chemistry Non-majors
Biology			
Principles of biology course with laboratory (A Zoology	4	BIO 1013	Intro to Biology AND
course is also acceptable.)	4	BIO 1013	Intro to Biology AND
		BIO 1021	Intro to Biology laboratory <b>OR</b>
		BIO 2114	General Zoology w/laboratory
Microbiology			
Microbiology with laboratory	4	BIO 3094	Introduction Microbiology
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIO 2174	Human Anatomy Physiology I w/laboratory
		BIO 2184	Human Anatomy Physiology II w/laboratory
Fine Arts			
Music, Art, Theater	3	ART 2033	Humanities Art <b>OR</b>
		MUS 2033	Humanities Music <b>OR</b>
		THA 2033	Theatre Arts <b>OR</b>
		THA 3423	Movie Appreciation and Enjoyment
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENG 2013	World Literature I <b>OR</b>
, , ,	-	ENG 2023	World Literature II <b>OR</b>

		PHIL 2013	Introduction to Philosophy
Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIS 2053	U.S. History to 1865 OR
		HIS 2063	U.S. History Since 1865 OR
		PSC 1013	American National Government
Psychology			
General Psychology	3	PSY 1013	General Psychology
Sociology			
Introduction to Sociology	3	SOC 1013	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# Hendrix College

# **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	HC Course Code	HC Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 110	Introduction to Academic Writing AND
		ENGL 210	Advanced Academic Writing
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	TART 110	The Art of Public Speaking
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 320	Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 110	Gen Chem I: Struct & Pop (w/ laboratory)
Biology			
Principles of biology course with laboratory (A Zoology	4	BIOL 150	Cell Biology (w/ laboratory)
course is also acceptable.)	4	DIOL 130	
		BIOL 220	General Zoology (w/ laboratory)
Microbiology			
Microbiology with laboratory	4	BIOL 340	Microbiology (w/ laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 205	Anatomy & Physiology I (w/ laboratory)
		BIOL 215	Anatomy & Physiology II (w/ laboratory)
FINE ARTS/HUMANITIES			
Fine Arts			
Music, Art, Theater	3	ARTH 170	Western Art History Survey I <b>OR</b>
		ARTH 171	Western Art History Survey II OR
		MUSI 100	Music Fundamentals <b>OR</b>
		TART 100	Introduction to Theatre OR
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 111	How Do We Know? <b>OR</b>
		PHIL 215	Ethics and Society OR
		ENGL 223	Literary & Cinematic Adaptations

Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 110	North America to 1865 OR
		HIST 111	U.S. History Since 1865
Psychology			
General Psychology	3	PSYC 110	Introduction to Psychology
Sociology			
Introduction to Sociology	3	SOCI 110	Introduction to Sociology
Lower-level Electives	6		
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# Lyon College

# **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

### PROGRAM PREREQUISITES – 51 SC

The following courses or their equivalents are must be completed *prior to enrollment* in the dental hygiene program. All application materials should be received by application deadline. Applicants have to submit their ACT scores as part of the application process. The optional writing test is not required. Official ACT scores documented on high school transcripts are acceptable. A composite score of a 20 is preferred. Please refer to act.org for information on registering for the test or obtaining scores. *Please note*: College Algebra and three out of five science courses must be completed prior to the application deadline. The program does NOT accept credit by examination for science courses. *Courses other than those listed below may not be accepted, so please call to inquire if deviating from the course list below.* 

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 101	English Composition I AND
		ENG 102	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	ENG 103	Oral Presentation
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MTH 101	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHM 110	General Chemistry I
Biology			
Principles of biology course with laboratory (A Zoology	4	BIO 110	Principles of Biology I w/ laboratory <b>OR</b>
course is also acceptable.)	•		
		BIO 222	Zoology w/laboratory
Microbiology			
Microbiology with laboratory	4	BIO 350	Introduction to Microbiology
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIO 260	Human Anatomy & Physiology I w/ laboratory <b>AND</b>
		BIO 262	Human Anatomy & Physiology II w/ laboratory
Fine Arts			,
Music, Art, Theater	3	MUS 105	The language of Music <b>OR</b>
		ART 101	Introduction to Visual Arts OR
		THE 101	Introduction to Theatre
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	RPH 140	Introduction to World Philosophies OR
		ENG 110	Introduction to Western Literature <b>OR</b>
		ENG 203	Classical Mythology and Literature
Political Sciences courses will also satisfy humanities requirement.			

UAMS College of Health Professions – Advisor's Manual

SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIS 101	United States I I OR
		HIS 102	United States II OR
		POL 101	U.S. Government and Politics
Psychology			
General Psychology	3	PSY 101	Introduction to Psychology
Sociology			
Introduction to Sociology	3	SOC 101	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1113	English Composition I AND
		ENGL 1123	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	ENGL 2303	Oral Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1113	College Algebra or higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1314	Chemistry I
Biology			
Principles of biology course with laboratory (A Zoology	4	BIOL 1114	General Biology
course is also acceptable.)			
Microbiology			
Microbiology with laboratory	4	BIOL 2504	Microbiology
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 1214	Anatomy & Physiology I w/laboratory AND
		BIOL 1224	Anatomy & Physiology II w/laboratory
Fine Arts			
Music, Art, Theater	3	MUSC 1103	Music Appreciation <b>OR</b>
		ARTS 1123	Introduction to Theatre
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 2013	Introduction to Philosophy <b>OR</b>
		ENGL 2153	World Literature I <b>OR</b>
		ENGL 2163	World Literature II
Political Sciences courses will also satisfy humanities requirement.			
SOCIAL SCIENCES			

History			
History of the United States or National Government	3	HIST 2123	U.S. History before 1877 OR
		HIST 2133	U.S. History after 1877 <b>OR</b>
		POLS 1143	American Government
Psychology			
General Psychology	3	PSYC 1403	Introduction to Psychology
Sociology			
Introduction to Sociology	3	SOCI 1303	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 1113	English Composition I AND
		ENG 1123	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1103	Fundamentals of Public Speaking
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1123	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1204	General Chemistry I
Biology			
Principles of biology course with laboratory (A Zoology	4	BIOL 1114	General Biology w/ laboratory
course is also acceptable.)	-	_	
		BIOL 1154	Zoology w/ laboratory
Microbiology			
Microbiology with laboratory	4	BIOL 2244	Microbiology w/ laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2224	Anatomy and Physiology I w/ laboratory
		BIOL 2234	Anatomy and Physiology II w/ laboratory
Fine Arts			
Music, Art, Theater	3	MUS 1213	Music Appreciation <b>OR</b>
		ART 1593	Art Appreciation for Non-Art Majors OR
		TART 1153	Introduction to Theatre
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 1123	Introduction to Philosophy OR
		ENG 1183	Introduction to Literature OR
		ENG 2273	World Literature I <b>OR</b>
		ENG 2283	World Literature II <b>OR</b>

		ENG 2223	American Literature I OR
		ENG 2233	American Literature II
Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2223	United States History to 1865 OR
		HIST 2233	United States History since 1865 OR
		POLS 1113	American National Government
Psychology			
General Psychology	3	PSYC 1103	General Psychology
Sociology			
Introduction to Sociology	3	SOC 1103	Introduction to Sociology
Lower-level Electives	6		
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### **PROGRAM PREREQUISITES – 51 SC**

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1013	English Composition I AND
		ENGL 1023	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1313	Fundamentals of Oral Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MAT 1223	College Algebra or higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1214	General Chemistry for Health Related Professions w/laboratory <b>OR</b>
		CHEM 1415	College Chemistry I w/laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1004	General Biology w/laboratory <b>OR</b>
· · · · · · · · · · · · · · · · · · ·		BIOL 1504	General Zoology w/laboratory
Microbiology			
Microbiology with laboratory	4	BIOL 2014	Microbiology w/laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2214	Anatomy & Physiology I AND
		BIOL 2224	Anatomy & Physiology li
Fine Arts			
Music, Art, Theater	3	FA 1203	Film Classics I <b>OR</b>
		FA 1213	Film Classics II OR
		MUSI 1003	Music Appreciation <b>OR</b>
		HUM 2003	Humanities through the Arts
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 1003	Introduction to Philosophy OR
		ENGL 2213	World Literature I OR
		ENGL 2223	World Literature II

Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2003	United States History I <b>OR</b>
		HIST 2013	United States History II OR
		PLSC 2003	American National Government
Psychology			
General Psychology	3	PSYC 2003	General Psychology
Sociology			
Introduction to Sociology	3	SOC 2013	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1013	Composition I AND
		ENGL 1023	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	COMM 1303	Public Speaking
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1204	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1104	College Chemistry I w/ laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1544	Principles of Biology I w/ laboratory
		BIOL 1604	General Zoology w/ laboratory
Microbiology			
Microbiology with laboratory	4	MBIO 2014	Microbiology w/ laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2214	Anatomy & Physiology I w/ laboratory
		BIOL 2224	Anatomy & Physiology II w/ laboratory
Music, Art, Theater	3	ARHS 1003	Art Appreciation <b>OR</b>
		MUSI 1003	Music Appreciation <b>OR</b>
		THTR 1003	Introduction to Theatre
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 2003	Introduction to Philosophy OR
		PHIL 2103	Introduction to Ethics <b>OR</b>
		ENGL 2113	Survey of British Literature to Romanticism <b>OR</b>
		ENGL 2123	Survey of British Literature from Romanticism <b>OR</b>

Political Sciences courses will also satisfy humanities requirement.		ENGL 2313	Survey of American Literature to Civil War <b>OR</b>
		ENGL 2323	Survey of American Literature from Civil War <b>OR</b>
		ENGL 2213	Survey of World Literature to 1650 OR
		ENGL 2223	Survey of World Literature from 1650 OR
		HUMN 1003	Exploring the Humanities
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2003	History of American People to 1877 OR
		HIST 2013	History of American People 1877 to Present <b>OR</b>
		PLSC 2003	American Government
Psychology			
General Psychology	3	PSYC 2003	General Psychology
Sociology			
Introduction to Sociology	3	SOCI 2013	General Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Ouachita Baptist University**

## **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	CORE 1043	Composition I AND
		CORE 2053	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	COMM 1003	Fundamentals of Public Speaking
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1003	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1004	General Chemistry I w/ laboratory
,		CHEM 1024	Fundamentals of Chemistry w/ laboratory
Biology			
Principles of biology course with laboratory (A Zoology	4	BIOL 1014	General Biology I w/ laboratory
course is also acceptable.)		5102 1014	
Microbiology			
Microbiology with laboratory	4	BIOL 2604	Applied Microbiology w/ laboratory
		BIOL 3014	Microbiology w/ laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2014	Human Anatomy and Physiology I w/ laboratory
		BIOL 2024	Human Anatomy and Physiology II w/ laboratory
FINE ARTS/HUMANITIES			
Fine Arts			
Music, Art, Theater	3	FINA 3113	Fine Arts: Art <b>OR</b>
	5	FINA 3113	Fine Arts: Music <b>OR</b>
		FINA 3133	Fine Arts: Theatre
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENGL 3103	American Literature I <b>OR</b>
		ENGL 3113	American Literature II <b>OR</b>

Political Sciences courses will also satisfy humanities requirement.		ENGL 3633	English Literature I <b>OR</b>
		ENGL 3643	English Literature II <b>OR</b>
		ENGL 3653	English Literature III <b>OR</b>
		PHIL 1003	Introduction to Philosophy
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2003	U.S. History to 1877 OR
		HIST 2013	U.S. History Since 1877 OR
		PSCI 2013	American National Government
Psychology			
General Psychology	3	PSYC 1013	General Psychology
Sociology			
Introduction to Sociology	3	SOCI 1003	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Ozarka College**

## **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

The following courses or their equivalents are must be completed *prior to enrollment* in the dental hygiene program. All application materials should be received by application deadline. Applicants have to submit their ACT scores as part of the application process. The optional writing test is not required. Official ACT scores documented on high school transcripts are acceptable. A composite score of a 20 is preferred. Please refer to act.org for information on registering for the test or obtaining scores. *Please note*: College Algebra and three out of five science courses must be completed prior to the application deadline. The program does NOT accept credit by examination for science courses. *Courses other than those listed below may not be accepted, so please call to inquire if deviating from the course list below.* 

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1013	English Composition I AND
		ENGL 1023	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	COMM 1123	Interpersonal Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1203	College Algebra <b>OR</b> higher level mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1014	General Chemistry I w/laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1004	General Biology w/laboratory
Microbiology			
Microbiology with laboratory	4	BIOL 2014	Microbiology w/laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2214	Anatomy & Physiology I w/laboratory
		BIOL 2224	Anatomy & Physiology II w/laboratory
FINE ARTS			
Fine Arts			
Music, Art, Theater	3	MUSI 1003	Fine Arts: Music <b>OR</b>
		DRAM 1003	Fine Arts: Theater <b>OR</b>
		ART 1003	Fine Arts: Visual
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENGL 2213	World Literature I OR
		ENGL 2223	World Literature II
Political Sciences courses will also satisfy humanities requirement.			

UAMS College of Health Professions – Advisor's Manual

3	HIST 2003	American History I OR
	HIST 2013	American History II OR
3	PSYC 2003	General Psychology
3	SOCI 2013	Introduction to Sociology
6	1000-2000	
51		
	3	3         PSYC 2003           3         SOCI 2013           6         1000-2000

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 113	Composition I AND
		ENG 123	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	ENG 103	Speech Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MTH 133	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHM 134	College Chemistry I (w/ laboratory)
Biology			
Principles of biology course with laboratory (A Zoology	4	BIO 114	General Biology I (w/ laboratory)
course is also acceptable.)		510 114	
Microbiology			
Microbiology with laboratory	4	BIO 324	Microbiology (w/ laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIO 234	Anatomy and Physiology (w/ laboratory)
		BIO 444	Human Physiology (w/ laboratory)
Music, Art, Theater	3	ART 153	Art Fundamentals
		MUS 103	Music Appreciation
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENG 213	World Literature I <b>OR</b>
		ENG 223	World Literature II <b>OR</b>
		ENG 313	American Literature I <b>OR</b>
		ENG 323	American Literature II OR
		ENG 403	African-American Literature <b>OR</b>
		PHRE 103	Philosophy and Education OR
		PHRE 203	Ethics in Society
Political Sciences courses will also satisfy humanities requirement.			

SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 213	History of the United States I OR
		HIST 223	History of the United States II OR
		POSC 203	American National Government
Psychology			
General Psychology	3	PSYC 103	General Psychology
Sociology			
Introduction to Sociology	3	SOCG 113	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Phillips Community College**

## **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	EH 113	Composition   AND
		EH 123	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SP 243	Fundamentals of Speech
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MS 123	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CY 114	General Chemistry I (w/ laboratory)
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BY 114	General Biology I (w/ laboratory)
		BY 134	General Zoology (w/ laboratory)
Microbiology			
Microbiology with laboratory	4	BY 224	Microbiology (w/ laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BY 154	Anatomy & Physiology I (w/ laboratory)
		BY 164	Anatomy & Physiology II (w/ laboratory)
Music, Art, Theater	3	FA 213	Fine Arts <b>OR</b>
		MSC 223	Music Appreciation <b>OR</b>
		SP 123	Introduction to Theatre
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 153	Introduction to Philosophy OR
		EH 233	World Literature I <b>OR</b>
		EH 243	World Literature II <b>OR</b>
Political Sciences courses will also satisfy humanities requirement.		ЕН 263	African-American Literature

SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HY 213	United States History to 1877 OR
		HY 223	United States History Since 1877 OR
		PLS 213	American Federal Government
Psychology			
General Psychology	3	PSY 213	General Psychology
Sociology			
Introduction to Sociology	3	SY 213	Fundamental Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1311	Composition I AND
		ENGL 1312	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1300	Speech Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1302	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1305	General Chemistry I (w/ laboratory)
		CHEM 1105	Laboratory
		CHEM 1303	Fundamental Chemistry I (w/laboratory)
Biology		CHEM 1103	Laboratory
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1401	Biological Science (w/ laboratory)
		BIOL 2405	General Zoology (w/ laboratory)
Microbiology			
Microbiology with laboratory	4	BIOL 2401	Microbiology (w/ laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 1402	Human Anatomy and Physiology I (w/ laboratory)
		BIOL 1403	Human Anatomy and Physiology II (w/ laboratory)
FINE ARTS/HUMANITIES			
Fine Arts			
Music, Art, Theater	3	MUSC 2300	Introduction to Music <b>OR</b>
· ·	-	ARTS 2300	Introduction of Visual Arts <b>OR</b>
		THEA 2300	Introduction to Theatre
Humanities			

Literature courses	3	ENGL 2333	English Literature from the Beginning to 1785 <b>OR</b>
Political Sciences courses will also satisfy humanities requirement.		ENGL 2334	English Literature from 1785 to the Present <b>OR</b>
		ENGL 2335	American Literature from the Beginning to 1865 <b>OR</b>
		ENGL 2336	American Literature from 1865 to the Present <b>OR</b>
		ENGL 2337	World Literature from the Beginning to 1650 <b>OR</b>
		ENGL 2338	World Literature from 1650 to the Present
SOCIAL SCIENCES			
History		HIST 2311	U.S. History to 1877 OR
History of the United States or National Government	3	HIST 2312	U.S. History since 1877 OR
		POLS 1310	American National Government
Psychology		PSYC 2300	Psychology and the Human Experience
General Psychology	3		
Sociology		SOCI 2300	Introduction to Sociology
Introduction to Sociology	3		
Lower-level Electives	6		
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **Rich Mountain Community College**

## **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 113	English Composition I AND
		ENG 123	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPC 203	Oral Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MTH 203	College Algebra or higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHM 114	General Chemistry I
Biology			· ·
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIO 1543	Biological Science
		BIO 1541L	Biological Science Laboratory OR
		BIO 214	General Zoology w/laboratory
Microbiology			
Microbiology with laboratory	4	BIO 204	Microbiology and Immunology w/laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIO 123	Anatomy & Physiology I w/laboratory
		BIO 144	Anatomy & Physiology II w/laboratory
Fine Arts			
Music, Art, Theater	3	MUS 203	Music Appreciation
		DRA 203	Theatre Arts Appreciation OR
		ART 143	Art Appreciation <b>OR</b>
		HUM 283	Humanities through the Arts
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHI 203	Philosophy <b>OR</b>
		ENG 223	World Literature I <b>OR</b>
		ENG 233	World Literature II

Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIS 213	U. S. History I <b>OR</b>
		HIS 223	U. S. History II <b>OR</b>
		PSI 103	American National Government
Psychology			
General Psychology	3	PSY 203	General Psychology
Sociology			
Introduction to Sociology	3	SOC 103	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# South Arkansas Community College

## **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1113	Composition I AND
		ENGL 1123	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1113	Principles of Speech
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1023	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1024/L	Chemistry I for Science Majors/Lab
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1004/L	Fundamentals of Biology/Lab
		BIOL 1114/L	Biology for Majors/Lab
		BIOL 1024/L	Zoology/Lab
Microbiology			
Microbiology with laboratory	4	MBIO 1124/L	Microbiology/Lab
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2064	Human Anatomy & Physiology I
		BIOL 2074	Human Anatomy & Physiology II
Music, Art, Theater	3	ARTI 2003	Art Appreciation <b>OR</b>
		MUSI 2003	Music Appreciation <b>OR</b>
		THEA 2003	Theatre Appreciation <b>OR</b>
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENGL 2213	Literature I <b>OR</b>
		ENGL 2223	Literature II OR
		ENGL 2653	American Literature I OR
		ENGL 2663	American Literature II OR
		PHIL 2003	Introduction to Philosophy
Political Sciences courses will also satisfy humanities requirement.			

SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2013	History of the United States to 1876 <b>OR</b>
		HIST 2023	History of the United States Since 1876 <b>OR</b>
		PSCI 2003	American Government: National
Psychology			
General Psychology	3	PSYC 2003	General Psychology
Sociology			
Introduction to Sociology	3	SOCI 2003	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1313	English Composition I AND
		ENGL 1323	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPEE 2393	Oral Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1333	College Algebra <b>OR</b> higher level mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1204	Chemistry for Allied Health Science w/ laboratory <b>OR</b>
		CHEM 1434	General Chemistry I w/ laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1464	Principles of Biology w/ laboratory <b>OR</b>
		BIOL 1474	General Zoology w/ laboratory
Microbiology			
Microbiology with laboratory	4	BIOL 2474	Microbiology w/Laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2454	Human Anatomy & Physiology I w/laboratory <b>AND</b>
		BIOL 2464	Human Anatomy & Physiology II w/laboratory
Fine Arts			
Music, Art, Theater	3	MUSI 2333	Music History & Appreciation OR
		ART 2343	Art History & Appreciation OR
		SPEE 2413	Introduction to Theater & Drama
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	HUMA 2313 PHIL 2333	Humanities <b>OR</b> Introduction to Philosophy <b>OR</b>

		ENGL 2363	World Literature   <b>OR</b>
		ENGL 2373	World Literature II <b>OR</b>
		ENGL 2413	American Literature I OR
		ENGL 2423	American Literature II
Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2313	United States History to 1877 OR
		HIST 2323	United States History Since 1877 OR
		POLI 2313	American Government
Psychology			
General Psychology	3	PSY 2303	General Psychology
Sociology			
Introduction to Sociology	3	SOC 2313	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

## **Southern Arkansas University**

## **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1113	Composition I AND
		ENGL 1123	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1113	Introduction to Public Speaking
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1023	College Algebra or higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1013/1011	College Chemistry I/Lab
		CHEM 1023/1021	University Chemistry I/Lab
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1203/1201	Principles of Biology I/Lab
		BIOL 2113/2111	General Zoology/Lab
Microbiology			
Microbiology with laboratory	4	BIOL 3613/3611	Microbiology for Nursing & Allied Health w/lab
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2063	Anatomy and Physiology I
		BIOL 2073	Anatomy and Physiology II
Fine Arts			
Music, Art, Theater	3	ART 2013	Art Appreciation <b>OR</b>
		HUM 2003	Film Appreciation <b>OR</b>
		MUS 2013	Music Appreciation <b>OR</b>
		THEA 2003	Theatre Appreciation
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	ENGL 2213	World Literature I <b>OR</b>
		ENGL 2223	World Literature II <b>OR</b>
		ENGL 3623	American Literature I <b>OR</b>

		ENGL 3633	American Literature II OR
		ENGL 4623	British Literature I <b>OR</b>
Political Sciences courses will also satisfy humanities requirement.		ENGL 4633	British Literature II <b>OR</b>
		PHIL 2403	Introduction to Philosophy
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2013	U.S. History I <b>OR</b>
		HIST 2023	U.S. History II <b>OR</b>
		PSCI 2003	American Government: National
Psychology			
General Psychology	3	PSYC 2003	General Psychology
Sociology			
Introduction to Sociology	3	SOC 2003	Introduction to Sociology
Lower-level Electives	6		
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# Southern Arkansas University-Tech

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1113	Composition   AND
		ENGL 1123	Composition I
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1113	Principles of Speech Psychology
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1023	College Algebra <b>OR</b> higher level mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1064	General Chemistry for Nurses
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BSCI 1013	Biological Sciences AND
		BSCI 1011	Biological Sciences Lab
Microbiology			
Microbiology with laboratory	4	BI 2234	Microbiology w/Lab
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2063/2061	Anatomy and Physiology I w/lab AND
· · · · · · · · · · · · · · · · · · ·		BIOL 2073/2071	Anatomy and Physiology II w/lab
Fine Arts			
Music, Art, Theater	3	MUS 2013	Music Appreciation <b>OR</b>
		ART 2013	Art Appreciation
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 2403	Introduction to Philosophy OR
		ENGL 2213	World Literature I <b>OR</b>
		ENGL 2223	World Literature II
Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			

History			
History of the United States or National Government	3	HIST 2013	United States History I OR
		HIST 2023	United States History II OR
		PSCI 2003	American Government: National
Psychology			
General Psychology	3	PSYC 2003	General Psychology
Sociology			
Introduction to Sociology	3	SOC 2003	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1301	Composition   AND
		ENGL 1302	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1315	Public Speaking
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1314	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1411	General Chemistry I (w/ laboratory)
Biology			
Principles of biology course with laboratory (A Zoology	4	BIOL 1306/1106	Biology for Science Majors I/laboratory
course is also acceptable.)	4	BIOL 1300/1100	biology for Science Wajors (haboratory
		BIOL 1313/1113	General Zoology
Microbiology			
Microbiology with laboratory	4	BIOL 2321/2121	Microbiology for Science Majors/laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2301	Anatomy and Physiology I
		BIOL 2302	Anatomy and Physiology II
Fine Arts			
Music, Art, Theater	3	MUSI 1306	Music Appreciation <b>OR</b>
		ARTS 1301	Art Appreciation <b>OR</b>
		DRAM 1310	Introduction to Theater
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 1301	Introduction to Philosophy OR
		PHIL 2306	Introduction to Ethics OR
		ENGL 2322	British Literature I <b>OR</b>
		ENGL 2323	British Literature II OR
		ENGL 2327	American Literature I <b>OR</b>

		ENGL 2328	American Literature II OR
		ENGL 2332	World Literature I <b>OR</b>
		ENGL 2333	World Literature II
Political Sciences courses will also satisfy humanities requirement.		POLS 2301	Introduction to Political Science
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 1301	U.S. History I <b>OR</b>
		HIST 1302	U.S. History II <b>OR</b>
		GOVT 2305	Federal Government
Psychology			
General Psychology	3	PSYC 2301	General Psychology
Sociology			
Introduction to Sociology	3	SOCI 1301	Introductory Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENG 1103	English Composition I AND
		ENG 1203	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPC 1003	Oral Communications
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MTH 1023	College Algebra OR higher level mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHM 1011	Concept of Chemistry Laboratory
		CHM 1013	Concepts of Chemistry Lecture
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIO 1103	Biology for Major AND
		BIO 1101	Biology Science Lab <b>OR</b>
		BIO 1123	Principles of Zoology AND
		BIO 1121	Principles of Zoology Lab
Microbiology			
Microbiology with laboratory	4	BIO 2203	Microbiology AND
		BIO 2201	Microbiology Lab
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIO 2003/2001	Anatomy & Physiology I w/lab
		BIO 2013/2011	Anatomy & Physiology II w/lab
Fine Arts			
Music, Art, Theater	3	FAC 2003	Understanding Film <b>OR</b>
		FAM 2003	Music OR
		FAT 2013	Theater <b>OR</b>
		FAV 2023	Visual Art

Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHI 1003	Introduction to Philosophy OR
		ENG 2113	World Literature I OR
		ENG 2213	World Literature II
Political Sciences courses will also satisfy humanities requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIS 2003	United State History I <b>OR</b>
		HIS 2013	United State History II OR
		POS 2103	United State Movement
Psychology			
General Psychology	3	PSY 1003	General Psychology
Sociology			
Introduction to Sociology	3	SOC 2003	Principles of Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1013	Composition I AND
		ENGL 1023	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1313	Principles of Speech
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1053	College Algebra <b>OR</b> higher level mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1113	General Chemistry I w/ Laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1203	Biology w/ Laboratory AND
		BIOL 1201	Biology Laboratory <b>OR</b>
		BIOL 1204	Biology w/ Laboratory <b>OR</b>
		BIOL 1254	Zoology w/ Laboratory
Microbiology			
Microbiology with laboratory	4	BIOL 2234	Microbiology w/ Laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2214	Human Anatomy & Physiology I w/laboratory
		BIOL 2224	Human Anatomy & Physiology II w/laboratory
Fine Arts			
Music, Art, Theater	3	ARTS 2003	Art Appreciation <b>OR</b>
		ARTS 2013	Introduction to film <b>OR</b>
		MUSI 2103	Music Appreciation <b>OR</b>
		DRAM 2003	Introduction to Theatre Arts
Humanities			

Philosophy, Political Science, Literature, or Humanities	3	PHIL 2003	Introduction to Philosophy OR
		ENG 2103	Literature to the Renaissance OR
		ENG 2113	Literature since the Renaissance
Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2013	History of the U.S. to 1865 OR
		HIST 2023	History of the U.S. since 1865 OR
		PLSC 2103	American Government
Psychology			
General Psychology	3	PSYC 2303	General Psychology
Sociology			
Introduction to Sociology	3	SOCI 2413	Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1013	English Composition I AND
		ENGL 1023	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPH 2303	Introduction to Oral Communications
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1203	College Algebra <b>OR</b> higher level Mathematics)
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1004	Fundamentals of Chemistry (w/ laboratory)
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1004	Fundamentals of Biology (w/ laboratory)
Microbiology			
Microbiology with laboratory	4	BIOL 2104	Microbiology (w/ laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2004	Human Anatomy & Physiology I (w/ laboratory)
		BIOL 2014	Human Anatomy & Physiology II (w/ laboratory)
Music, Art, Theater	3	MUS 2003	Music Appreciation <b>OR</b>
		ART 2003	Art Appreciation <b>OR</b>
		THEA 2003	Theatre Appreciation
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 2103	Introduction to Philosophy OR
		ENGL 2113	American Literature I <b>OR</b>
		ENGL 2123	American Literature II <b>OR</b>
		ENGL 2213	World Literature I <b>OR</b>
		ENGL 2223	World Literature II <b>OR</b>
		ENGL 2313	British Literature I <b>OR</b>
		ENGL 2323	British Literature II

Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2003	United States History I OR
		HIST 2013	United States History II OR
		PSCI 2003	American Government
Psychology			
General Psychology	3	PSY 2003	General Psychology
Sociology			
Introduction to Sociology	3	SOC 2013	Introduction to Sociology
Lower-level Electives	6		
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

### PROGRAM PREREQUISITES – 51 SC

Minimum Credits	Course Code	Course Name
-		
6	ENGL 1013	Composition I AND
	ENGL 1023	Composition II
-		
3	COMM 1313	Public Speaking
3	MATH 1203	College Algebra
4	CHEM 1103/1101L	University Chemistry I/Laboratory
	CHEM 1073/1071L	Fundamentals of Chemistry/Laboratory
Δ		Principles of Biology/Laboratory
4	BIOL 1545/1541L	Principles of Biology/Laboratory
	BIOL 1603/1601L	Principles of Zoology/Laboratory
4	BIOL 2013/2011L	General Microbiology/Laboratory
6	BIOL 2213	Human Physiology
	BIOL 2443	Human Anatomy
3	MLIT 1003	Basic Course in the Arts – Music Lecture <b>OR</b>
	ARHS 1003	Basic Course in the Arts – Art Lecture OR
	THTR 1003	Basic Course in the Arts – Theatre Appreciation OR
	COMM 1003	Basic Course in the Arts – Film Lecture OR
1	ARCH 1003	Basic Course in the Arts – Architecture
		6         ENGL 1013           6         ENGL 1023           3         COMM 1313           3         COMM 1313           3         COMM 1313           3         MATH 1203           4         CHEM 1103/1101L           CHEM 1073/1071L         CHEM 1073/1071L           4         BIOL 1543/1541L           BIOL 1603/1601L         HID           4         BIOL 2013/2011L           6         BIOL 2213           BIOL 2443         ARHS 1003           ARHS 1003         THTR 1003

Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 2003	Introduction to Philosophy OR
		PHIL 2103	Introduction to Ethics OR
		WLIT 1113	World Literature   <b>OR</b>
Political Sciences courses will also satisfy humanities requirement.		WLIT 1123	World Literature II
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2003	History of the American People to 1877 OR
		HIST 2013	History of the American People 1877 to Present <b>OR</b>
		PLSC 2003	American National Government
Psychology			
General Psychology	3	PSYC 2003	General Psychology
Sociology			
Introduction to Sociology	3	SOCI 2013	General Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

## **University of Arkansas at Fort Smith (USFS)**

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

#### PROGRAM PREREQUISITES - 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1203	Freshman English I AND
		ENGL 1213	Freshman English II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1203	Introduction to Speech Communications
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1403	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1303 / 1301	Chemical Principles w/laboratory OR
		CHEM 1403 /1401	College Chemistry I w/laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1153 /1151	Biological Science w/ laboratory
		BIOL 2703 /2701	General Zoology w/ laboratory
Microbiology			
Microbiology with laboratory	4	BIOL 2503 /2501	General Microbiology w/laboratory
		BIOL 1463 /1461	Microbiology/Immunology w/laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2203	Human Anatomy I w/laboratory
• •		BIOL 2223	Human Physiology II w/laboratory
Fine Arts			
Music, Art, Theater	3	ART 2863	Survey of Art History I <b>OR</b>
		MUSI 2763	Music Appreciation <b>OR</b>
		THEA 1203	Introduction to Theater <b>OR</b>
		HUMN 2563	Humanities through the Arts

Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 2753	Introduction to Philosophy OR
		ENGL 2803	World Literature to 1750 OR
		ENGL 2813	World Literature to 1750 to present
Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2753	United States History I <b>OR</b>
		HIST 2763	United States History II <b>OR</b>
		POLS 2753	American National Government
Psychology			
General Psychology	3	PSYC 1163	General Psychology
Sociology			
Introduction to Sociology	3	SOC 2753	Introduction to Socio.
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

## **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	RHET 1311	Composition I AND
		RHET 1312	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1300	Speech Communication
MATHEMATICS			
MATHEMATICS			College Algebra <b>OP</b> higher level
College Algebra (or higher level Mathematics)	3	MATH 1302	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1402	General Chemistry I (w/ Laboratory)
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1401	Science of Biology (w/ Laboratory)
		BIOL 2403	Zoology (w/ Laboratory)
Microbiology			
Microbiology with laboratory	4	BIOL 2401	Microbiology (w/ Laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 1411	Intro to Human Anatomy and Physiology I (w/ Laboratory)
		BIOL 1412	Intro to Human Anatomy and Physiology II (w/ Laboratory)
Music, Art, Theater	3	MUHL 2305	Introduction to Music
		ARHA 2305	Introduction to Visual Arts
		THEA 2305	Introduction to Theatre and Dance
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 1310	Introduction to Philosophy
		PHIL 2320	Ethics & Society
		ENGL 2335	Introduction to Literature
		ENGL 2337	World Literature

		ENGL 2338	World Literature Themes
Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2311	U.S. History to 1877
		HIST 2312	U.S. History since 1877
		POLS 1310	American National Government
Psychology			
General Psychology	3	PSYC 2300	Psychology and the Human Experience
Sociology			
Introduction to Sociology	3	SOCI 2300	Introduction to Sociology
Lower-level Electives	6		
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

## **University of Arkansas-Monticello**

### **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

#### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1013	Composition I AND
		ENGL 1023	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SPCH 1023	Public Speaking
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1043	College Algebra <b>OR</b> higher level mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1103/1121	General Chemistry I w/ laboratory OR
		CHEM 1023/1031	Introductory Chemistry w/ laboratory
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1063/1071	Biological Science w/ laboratory <b>OR</b>
		BIOL 2153/2161	General Zoology w/ laboratory
Microbiology			
Microbiology with laboratory	4	BIOL 3553/3561	Microbiology w/ laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2233/2291	Anatomy & Physiology I w/laboratory
		BIOL 2243/2301	Anatomy & Physiology II w/laboratory
Fine Arts			
Music, Art, Theater	3	ART 1053	Art Appreciation <b>OR</b>
		ART 3403	Art History Survey I <b>OR</b>
		ART 3413	Art History Survey II <b>OR</b>
		MUS 1113	Music Appreciation

Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 2223	Introduction to Philosophy OR
		PHIL 3623	Ethics OR
		ENGL 2283	Survey of World Literature I OR
		ENGL 2293	Survey of World Literature II
Political Sciences courses will also satisfy humanities requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2213	American History I <b>OR</b>
		HIST 2223	American History II OR
		PSCI 2213	American National Government
Psychology			
General Psychology	3	PSY 1013	Introduction to Psychology
Sociology			
Introduction to Sociology	3	SOC 2213	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

## University of Arkansas at Pine Bluff (UAPB)

## **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	ENGL 1311	English Composition I
		ENGL 1321	English Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	MCOM 2390	Oral Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1330	College Algebra
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1410	Principles of Chemistry (w/ laboratory)
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1455	Principles of Biology (w/ laboratory)
		BIOL 1460	General Zoology (w/ laboratory)
Microbiology			
Microbiology with laboratory	4	BIOL 3470	General Microbiology (w/ laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2451	Human Anatomy & Physiology I (w/ laboratory)
		BIOL 2452	Human Anatomy & Physiology II (w/ laboratory)
Music, Art, Theater	3	MUSI 2330	Music History & Appreciation
		ART 2340	Art Appreciation and History of Art
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	HUMN 2301	Humanities
		HUMN 2310	History of Philosophy
		ENGL 2300	Introduction to Literature
		ENGL 2360	World Literature I
		ENGL 2361	World Literature II
SOCIAL SCIENCES			
History			

History of the United States or National Government	3	HIST 2315	United States History to 1877
		HIST 2318	United States History since 1877
		PSCI 2312	American Government
Psychology			
General Psychology	3	PSYC 2300	General Psychology
Sociology			
Introduction to Sociology	3	SOCI 2310	Introduction to Sociology
Lower-level Electives	6		
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

# **University of Central Arkansas (UCA)**

## **Dental Hygiene – B.S. – Bachelor of Science Degree**

### PREREQUISITES

### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	WRTG 1310	Introduction to College Writing AND
		WRTG 1320	Academic Writing & Research
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	COMM 1300	Principles of Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MATH 1390	College Algebra <b>OR</b> higher level Mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CHEM 1402	General Chemistry for Health Science (w/laboratory)
	4	CHEM 1450	College Chemistry I (w/ laboratory)
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BIOL 1440	Principles of Biology I (w/ laboratory)
Microbiology			
Microbiology with laboratory	4	BIOL 3420	General Microbiology (w/ laboratory)
		BIOL 2411	Microbiology in Human Affairs (w/ laboratory)
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BIOL 2406	Structure and Function of the Human Body I (w/ laboratory)
		BIOL 2407	Structure and Function of the Human Body II (w/ laboratory)
Music, Art, Theater	3	MUS 2300	Music Appreciation <b>OR</b>
		ART 2300	Art Appreciation <b>OR</b>
		THEA 2300	Theatre Appreciation
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PHIL 1301	Philosophy for Living <b>OR</b>
		PHIL 2305	Critical Thinking <b>OR</b>
		ENGL 2305	World Literature I <b>OR</b>

		ENGL 2306	World Literature II
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HIST 2301	The Making of America: U.S. History to 1877 <b>OR</b>
		HIST 2302	America in the Modern Era: U.S. History since 1877 <b>OR</b>
		PSCI 1330	United States Government and Politics
Psychology			
General Psychology	3	PSYC 1300	General Psychology
Sociology			
Introduction to Sociology	3	SOC 1300	Principles of Sociology
Lower-level Electives	6		
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.

## **Williams Baptist College**

## **Dental Hygiene – B.S. – Bachelor of Science Degree**

#### PREREQUISITES

### PROGRAM PREREQUISITES – 51 SC

Area/Typical Course Title	Minimum Credits	Course Code	Course Name
ENGLISH/COMMUNICATION			
English Composition			
Two-semester sequence of English Composition	6	EN 1113	Composition   AND
		EN 1123	Composition II
Speech Communication			
Fundamentals of Speech or Speech Communication*	3	SP 2183	Speech and Communication
MATHEMATICS			
College Algebra (or higher level Mathematics)	3	MT 1133	College Algebra <b>OR</b> higher level mathematics
SCIENCE			
Chemistry			
Principles of chemistry course with laboratory	4	CH 1154	General Chemistry I
Biology			
Principles of biology course with laboratory (A Zoology course is also acceptable.)	4	BS 1113/1111	Biological Science w/laboratory
		BS 1154	General Zoology w/laboratory
Microbiology			
Microbiology with laboratory	4	BS 2314	Microbiology w/ laboratory
Anatomy & Physiology			
Two-semester sequence of Anatomy & Physiology (labs not required)	6	BS 2214	Anatomy and Physiology I w/laboratory
		BS 3714	Anatomy & Physiology II w/laboratory
Fine Arts			
Music, Art, Theater	3	MU 2143	Music Appreciation <b>OR</b>
		AR 2143	Art Appreciation <b>OR</b>
		SP 2153	Introduction to Philosophy
Humanities			
Philosophy, Political Science, Literature, or Humanities	3	PH 2253	Introduction to Philosophy OR
		EN 2213	Masterworks of World Literature I OR
		EN 2223	Masterworks of World Literature II

Political Sciences courses will also satisfy humanities			
requirement.			
SOCIAL SCIENCES			
History			
History of the United States or National Government	3	HT 2233	United States History Before 1865 OR
		HT 2243	United States History Since 1865 OR
		GT 2263	American Government
Psychology			
General Psychology	3	PY 1113	General Psychology
Sociology			
Introduction to Sociology	3	SC 2253	Introduction to Sociology
Lower-level Electives	6	1000-2000	
TOTAL	51		

Credit by examination will not be given for science courses. A course grade of "C" or higher must be achieved to satisfy program prerequisite and core curriculum requirements.