What is a Dentist? A dentist is an accredited medical professional who specializes in the care of teeth, gums, and mouths. As with most medical professions, a keen eye for detail, comprehensive medical understanding, manual dexterity, and strong interpersonal skills are important. Dentists deal with procedures that involve actual manipulation of the teeth or gums. Dentists have also evolved to provide some cosmetic care. Problems dealing with the jaw or any invasive oral procedure are usually undertaken by an oral surgeon, and dental hygienists and dental assistants do much of the routine dental cleanings, maintenance, and X-rays. A significant part of a dentist's job involves educating patients about ways to preserve a healthy mouth, and the best dentists are skillful communicators.

What is a Dental Hygienist? Dental hygienists are licensed oral health professionals who focus on preventing and treating oral diseases-both to protect teeth and gums, and also to protect patients' total health. They are graduates of accredited dental hygiene education programs in colleges and universities, and must take a written national board examination and a clinical examination before they are licensed to practice. In addition to treating patients directly, dental hygienists may also work as educators, researchers, and administrators.

What is a Dental Assistant? A dental assistant is just as the name sounds. Their prime responsibility is to be of aid to the dentist, performing office and laboratory duties and assisting the dentist with patient care. Those looking to become a dental assistant should enjoy performing a wide variety tasks. Most Dental Assistants receive training from dental-assisting programs offered by community and junior colleges, trade schools, technical institutes, or the Armed Forces. After completion of a training program, students can pursue certification, which includes a written exam.

What is a Dental Laboratory Technician? Dental laboratory technicians make and repair orthodontic devices such as dentures, bridges, crowns, and braces. They use precision instruments and equipment such as small hand drills, in an effort to create practical and esthetically pleasing dental replacements. Using their artistic ability, dental laboratory technicians create these devices using materials such as gold, silver, porcelain, plastics, and stainless steel. They seldom interact with patients, but instead work closely with, and under the direction of, a licensed dentist. They must be able to follow detailed written instructions so that the final product will enable the patient to regain normal function.

# Contact information

### **WESTERN MONTANA AHEC**

Skaggs Bldg, Suite 173 The University of Montana Missoula, MT 59812-1512 406.243.4746 www.wmtahec.org

### NORTH CENTRAL MONTANA AHEC

2625 Winne Avenue Helena, MT 59601 406.457.8018 www.ncmtahec.org

### SOUTH CENTRAL MONTANA AHEC

2625 Winne Avenue Helena, MT 59601 406.457.8048 www.scmtahec.org

### **EASTERN MONTANA AHEC**

123 South 27th Street Billings, MT 59101-4200 406.247.3379 www.emtahec.org

#### NORTH EASTERN MONTANA AHEC

11 South 7th Street Suite 241 Miles City, MT 59301 406.234.1424

> www.montanahealth network.com/nemt-ahec

### MONTANA AHEC

Area Health Education Center & Montana Office of Rural Health Montana State University
P.O. Box 170520
Bozeman, MT 59717
406.994.6003
www.mtahec.org

# Pathways to Oral Health Careers for Montana



Connecting students to careers, professionals to communities & communities to better health.





Funded through a grant from the Health Resources and Services Administration A career in the oral health industry can be rewarding, challenging and exciting! The abundance of programs and lack of dentists, dental hygienist, dental assistants, and dental laboratory technicians make for a very stable career with an excellent outlook. This brochure is designed to educate students, teachers, counselors, and parents about the different oral health program options in the Midwest and western states. If you are interested in an oral health career, you should begin laying the proper groundwork at the high school level. Math and science courses are highly encouraged to get you on the right oral health care track. If you would like more information about your oral health options, go to: www.HealthCAREMontana.org, www.ExploreHealthCareers.org, www.MedicalHelpNet.com.

## The WICHE & Minnesota Dental Programs

Although Montana may have a relatively limited selection of oral health programs available, Montana students' choices are far from limited! Through the WICHE (Western Interstate Commission for Higher Education) program, several out-of-state colleges offer in-state tuition for Montana residents that are interested in particular fields of study. These fields include dentistry, allopathic medicine, osteopathic medicine, veterinary medicine, optometry, occupational therapy, and podiatry. One student from the state of Montana is accepted into the dental portion of the WICHE program each year. The Minnesota Dental Program is another program that offers in-state tuition to Montana residents. This program accepts 2 pre-dental students a year. In order to qualify for these programs you must be a Montana resident and certified through the Montana University System by October 15th, the year before you will enroll in college. For certification and more information about WICHE and the Minnesota Dental Program, see http://mus.edu/psep





## **DENTIST**

**Salary Range:** \$73,840 - \$187,200 **Hourly Range:** \$35.50 - \$90.00 **Required Training:** 6-8 years

## **DENTAL HYGIENIST**

**Salary Range:** \$46,540 - \$96,280 **Hourly Range:** \$22.38 - \$46.29 **Required Training:** 2-4 years

## **DENTAL ASSISTANT**

**Salary Range:** \$23,550 - \$47,580 **Hourly Range:** \$11.32 - \$22.88 **Required Training:** up to 1 year

## DENTAL LABORATORY TECHNICIAN

**Salary Range:** \$20,160 - \$55,270 **Hourly Range:** \$9.69 - \$26.57 **Required Training:** 2-4 years

# West / Midwest Dental Region Pathways - Program Information

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Program Information Abreviation	on Key				
DENTIST:	חח	S/DMD			
	ITAL HYGIENIST:DH				
DENTAL ASSISTANT:					
DENTAL LABORATORY TECHNICIAN					
DEINIAL LABORATORT TECHNICIAN	4				
STATE & SCHOOL	DDS/ DMD DH	DA DIT			
ARIZONA	DMD DH	DA DLI			
A.T. Still University	•				
Carrington College - Mesa		•			
Carrington College - Phoenix	·	•			
Carrington College - Tucson		•			
Mesa Community College	•				
Midwestern University- Arizona					
Mohave Community College	•				
Northern Arizona University					
Phoenix College		•			
Pima County Community College					
Rio Salado College	•	•			
COLORADO	-				
Colorado Northwestern Community College					
Community College of Denver	•				
Front Range Community College	•	•			
IntelliTec Medical Institute					
Pickens Technical College					
Pikes Peak Community College		•			
Pueblo Community College		•			
University of Colorado	•	•			
IDAHO	· ·				
Carrington College - Boise	•	•			
College of Southern Idaho	•	•			
College of Western Idaho		•			
Idaho State University Health Sciences	•	•			
IOWA Carl Sanberg Community College					
Des Moines Area Community College					
Hawkeye Community College	•				
Iowa Central Community College					
Iowa Western Community College	•	•			
Kirkwood Community College	•	• •			
Marshalltown Community College		•			
Northeast Iowa Community College		•			
Scott Community College		•			
University of Iowa					
Vatterott College - Des Moines Campus	•				
Western Iowa Tech Community College		•			
Transfit towa feet Community Conege		•			

STATE & SCHOOL	DDS/ DMD	DH	DA	DLT
MINNESOTA				
Argosy University		•		
Central Lakes College			•	
Century College		•	•	
Dakota County Technical College			•	
Hennepin Technical College			•	
Herzing University		•	•	
Hibbing Community College			•	
Lake Superior College		•		
Minneapolis Community & Technical College			•	
Minnesota State Comm and Tech College-Moorh	nead	•	•	
Minnesota State University - Mankato		•		
Minnesota West Community and Technical Collec	je		•	
Normandale Community College		•		
Northwest Technical College			•	
Rochester Community & Technical College		•	•	
South Central Technical College			•	
St. Cloud Technical and Community College		•	•	
University of Minnesota  MONTANA	•	•		
Montana State University - Great Falls				
Salish Kootenai College		•	•	
NEBRASKA			•	
Central Community College				
Creighton University				
Kaplan University-Omaha	•	•		
Metropolitan Community College				
Mid-Plains Community College				
Southeast Community College				
University of Nebraska College of Dentistry	•	•		
NEW MEXICO				
Carrington College - Albuquerque				
Dona Ana Branch Community College			•	
Pima Medical Institute		•	•	
San Juan College				
University of New Mexico Health Sciences Cente	r	•		
NORTH DAKOTA				
North Dakota State College of Science - Wahpet	on			
	UII	•	_	

DDS/ DMD DH DA DLT

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STATE & SCHOOL

Pacific University

SOUTH DAKOTA

Portland Community College

Lake Area Technical Institute
University of South Dakota

Dixie State University
Fortis College - Salt Lake City

**Utah Valley University** 

Weber State University

WASHINGTON Bates Technical College

Clark College

Pierce College

WYOMING

Sheridan College

Salt Lake Community College
Utah College of Dental Hygiene

Bellingham Technical College Carrington College - Spokane

Clover Park Technical College

Lake Washington Institute of Technology

Seattle Central Community College

South Puget Sound Community College Spokane Community College

Yakima Valley Community College

Laramie County Community College

University of Washington School of Dentistry

Columbia Basin College
Eastern Washington University

Renton Technical College

Seattle Vocational Institute
Shoreline Community College

Provo College

Bridgerland Applied Technology College
Davis Applied Technology College

Ogden-Weber Applied Technology College

Blue Mountain Community College
Central Oregon Community College
Chemeketa Community College
Concorde Career College
Lane Community College
Linn-Benton Community College
Mt Hood Community College
Oregon Health and Science University
Oregon Institute of Technology

**OREGON**