

Health Care and Health Care Education Opportunities in Nevada, 2005 Edition

John Packham, PhD and
Mary Tabor Griswold, MS

A report from the High Sierra Area Health Education Center (AHEC)
and the Medical Education Council of Nevada (MECON)

April 2005

Health Care and Health Care Education Opportunities in Nevada, 2005 Edition

Prepared by:

**John Packham, PhD and Mary Tabor Griswold, MS
Nevada Office of Rural Health
Continuing Education Health Services Outreach
University of Nevada School of Medicine
411 West Second Street
Reno, NV 89503**

**A report from the
High Sierra Area Health Education Center (AHEC)
and Medical Education Council of Nevada (MECON)**

April 2005

High Sierra Area Health Education Center (AHEC)

The mission of the High Sierra AHEC is to enhance access to quality health care in medically underserved areas of rural and urban northwestern Nevada by improving the quality, supply, and distribution of health care professionals. The High Sierra AHEC is committed to undertaking health workforce research and analysis that (1) supports the center's health professions training, awareness and recruitment goals, and (2) informs the public policymaking process in Nevada.

Medical Education Council of Nevada (MECON)

The Medical Education Council of Nevada was established within the University of Nevada School of Medicine to ensure that Nevada has an adequate, well-trained workforce to meet the needs of the residents of the State. MECON is committed to undertaking research that improves policymakers understanding of the supply and demand of health professionals and Graduate Medical Educators and training in the State of Nevada.

Acknowledgments

This report was made possible through the support of the Nevada AHEC Program and the Nevada Rural Hospital Flexibility Program. The findings and views contained in this report do not necessarily reflect the views of the Nevada AHEC Program or the University of Nevada School of Medicine. We would like to express our sincere appreciation to the numerous program directors and coordinators whose input and feedback hopefully improved this document as it was being developed.

© High Sierra Area Health Education Center, Inc. All materials subject to this copyright may be photocopied for the non-commercial purposes of scientific or educational advancement.

Suggested citation: Packham, JF and MT Griswold. *Health Care and Health Care Education Opportunities in Nevada*, 2005 Edition. Reno NV: High Sierra AHEC. April 2005.

This report may be found at www.highsierraAHEC.org. Single copies of this report may be requested by calling the High Sierra AHEC main office at 775-827-2432 or the Center for Education and Health Services Outreach (CEHSO) at 775-784-1235.

Health Care and Health Care Education Opportunities in Nevada – 2005

Preface

Health Care and Health Care Education Opportunities in Nevada – 2005 provides residents, prospective students, and interested parties in Nevada with current information on health care opportunities and health care education programs in Nevada. This booklet is targeted toward high school students, college students, and any individual seeking information on health care employment and training in Nevada.

Table 1 of this volume provides a current list and description of health care education programs in Nevada. The vast majority of these programs are administered on seven of the eight campuses of the University and Community College System of Nevada (UCCSN):

- Community College of Southern Nevada (CCSN) – Las Vegas * www.ccsn.nevada.edu
- Great Basin College (GBC) – Elko * www.gbcnv.edu
- Nevada State College (NSC) – Henderson * www.nsc.nevada.edu
- Truckee Meadows Community College (TMCC) – Reno * www.tmcc.edu
- University of Nevada, Reno (UNR) * www.unr.edu
- University of Nevada, Las Vegas (UNLV) * www.unlv.edu
- Western Nevada Community College (WNCC) – Carson City * www.wncc.nevada.edu

Information on private, non-UCCSN certificate and degree programs, as well as health care education opportunities offered through the Western Interstate Commission for Higher Education (WICHE) is also presented.

The health care education programs listed in this volume are organized according to the closest related occupation that program graduates or completers are *typically* employed. In some cases this classification scheme becomes cumbersome since a number of certificate and degree programs prepare individuals for more than one occupation. It is also the case that there are multiple educational paths that prepare students for licensure in a given occupation. For example, students interested in work as a registered nurse can pursue education and training in an associate degree program or a baccalaureate degree program – both types of programs in Nevada prepare students for careers as registered nurses.

It must be stressed that a number of programs listed are actually the first of often multiple steps that an individual must take to become employed in a given occupation. In particular, many of the health care occupations listed in this volume require licensure and/or certification from state agencies and accrediting bodies, not to mention on-the-job training, continuing education (CE), and/or continuing medical education (CME). Despite these limitations, this volume represents an attempt by the High Sierra Area Health Education Center (AHEC) and the Medical Education Council of Nevada (MECON) to provide prospective students and the residents of Nevada with a complete inventory of the growing range of health care education opportunities that currently exist in Nevada.

In this volume, every attempt has been made for this list to be inclusive – that is, in addition to traditional health care occupations such as medicine, nursing, and dentistry, this volume includes information on mental/behavioral health programs, health care administration degree programs, and public health education opportunities.

Table 2 provides current data on estimated employment, job growth, and wages for most health care occupations. This information is based on statewide employment surveys conducted by the Research and Analysis Bureau of the Nevada Department of Employment, Training, and Rehabilitation (DETR) over the past three years. (Some occupations are excluded from these tables for confidentiality reasons and/or because estimated numbers are low.) Tables 2 indicate that most health care occupations will experience modest to robust projected job growth through the end of the decade. The majority of the health care employment growth will take place in the Las Vegas metropolitan area. Nonetheless, steady health care employment growth will continue to take place in the Reno-Sparks-Carson City region and most rural and frontier regions of the state.

In summary, employment in the health care field in Nevada is robust and expanding, and health care education opportunities for residents of Nevada continue to expand in response to the growing demand for health care and health care professionals across Nevada. *Health Care and Health Care Education Opportunities in Nevada – 2005* represents our attempt to comprehensively inventory health care education opportunities in Nevada on an ongoing basis. As such, I welcome any suggestions on how we can make this booklet more useful to prospective students. Please direct any comments, corrections, or suggestions to:

John Packham, PhD
University of Nevada School of Medicine
Reno, Nevada
(775) 784-1235
jfp@unr.edu

Table of Contents

TABLE NUMBER	TABLE	PAGE
	PREFACE	i
TABLE 1	HEALTH CARE EDUCATION PROGRAMS IN NEVADA – 2005	1
	Addiction, Substance Abuse, and Behavioral Disorder Counselors	1
	Cardiovascular Technologists and Technicians	3
	Chiropractors	3
	Clinical and Counseling Psychologists, Mental Health Counselors	4
	Dental Assistants	6
	Dental Hygienists	7
	Dentists	8
	Diagnostic Medical Sonographers	9
	Dietetic Technicians and Dietetic Assistants	9
	Dietitians and Nutritionists	10
	Dispensing Opticians	12
	Emergency Medical Technicians and Paramedics	12

TABLE NUMBER	TABLE	PAGE
TABLE 1	HEALTH CARE EDUCATION PROGRAMS IN NEVADA – 2005, continued	
	Health Care Administrators, Medical and Health Services Managers	14
	Health Educators, Health Promotion Specialists	15
	Licensed Practical Nurses	17
	Marriage and Family Therapists	17
	Massage Therapist	18
	Medical Assistants	19
	Medical Office Assistants, Receptionists, and Secretaries	21
	Medical Laboratory Technicians	22
	Medical Laboratory Technologists	22
	Medical Records and Health Information Technicians, Medical Billers and Coders	23
	Medical Transcriptionists	25
	Nuclear Medicine Technologists	25
	Nursing Assistants and Aides	26
	Occupational Therapists	27
	Occupational Therapy Assistants	27
	Ophthalmic Laboratory Technicians	27

TABLE NUMBER	TABLE	PAGE
TABLE 1	HEALTH CARE EDUCATION PROGRAMS IN NEVADA – 2005, continued	
	Optometrists	28
	Pharmacists	28
	Pharmacy Technicians	28
	Phlebotomists and Clinical Laboratory Technicians	30
	Physical Therapists	31
	Physical Therapy Assistants	32
	Physicians – Medical Doctors (MDs)	32
	Physicians – Doctors of Osteopathic Medicine (DOs)	33
	Physicians – Primary Care Residency Programs	33
	Physicians – Psychiatric Residency Programs	35
	Physicians – Surgery and Plastic Surgery Residency Programs	35
	Physician Assistants	36
	Podiatrists	36
	Psychiatric Aides and Technicians	36
	Radiology Technologists and Technicians (Radiation Therapists)	37

TABLE NUMBER	TABLE	PAGE
TABLE 1	HEALTH CARE EDUCATION PROGRAMS IN NEVADA – 2005, continued	
	Recreation Therapists	38
	Registered Nurses – Associate Degree Programs	39
	Registered Nurses – Bachelor’s Degree Programs	40
	Registered Nurses – Master’s Degree Programs	41
	Registered Nurses – Clinical Nurse Specialists	42
	Registered Nurses – Family Nurse Practitioners	42
	Registered Nurses – Doctorate Programs	43
	Rehabilitation Counselors	43
	Respiratory Care Practitioners (Respiratory Therapists)	43
	Social Workers	44
	Speech-Language Pathologists and Audiologists	45
	Surgical Technologists and Technicians	46
TABLE 2	ESTIMATED HEALTH CARE EMPLOYMENT, ESTIMATED JOB GROWTH, AND AVERAGE WAGES FOR SELECTED OCCUPATIONS IN NEVADA	47

Table 1: Health Care Education Programs in Nevada – 2005

Note: The program information and proposed-program information contained in Table 1 was obtained from a variety of sources, including program directors and coordinators, the Internet, course catalogs, campus master plans, and the University and Community College System of Nevada’s (UCCSN) *Planning Report 2005-2009* (January 2005). Every attempt has been made to update and verify the information contained in the table. Cells shaded with gray indicate the absence of a program for a given occupation.

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Addiction, Substance Abuse and Behavioral Disorder Counselors – Advise individuals with alcohol, tobacco, drug, or other problems, such as gambling and eating disorders. May counsel individuals, families, or groups or engage in prevention programs.</p>	<ul style="list-style-type: none"> • Master’s Degree (MA) – UNR – Emphasis in Addiction Counseling Proposed: <i>Program movement from Department of Counseling and Educational Psychology to Human Development and Family Studies</i> • Master’s Level Graduate Certificate in Addiction Treatment and Prevention – UNR • Bachelor’s Degree (BS) – UNR Human Development and Family Studies – Minor in Addiction Treatment Services – Minor in Substance Abuse Prevention Services 		<p>Dr. Meri Shadley, PhD Program Advisor, Graduate/Undergraduate Center for the Application of Substance Abuse Technologies University of Nevada, Reno 775-784-6265 mshadley@unr.edu casat.unr.edu/mwattc/addict-treat-minor/</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Addiction, Substance Abuse and Behavioral Disorder Counselors – Continued	<ul style="list-style-type: none"> • Master’s Degree (MS) – UNLV Community Counseling, Emphasis in Addiction Counseling – Minor in Human Services Counseling • Master’s Level Graduate Certificate in Addiction Treatment and Prevention – UNLV • Bachelor’s Degree (BS) – UNLV Human Services Counseling – Minor in Addiction Prevention – Minor in Addictions Treatment – Minor in Compulsive Gambling Counseling • Bachelor’s Degree (BA/BS) – NSC Psychology – Minor in Addiction Treatment and Prevention 		<p>Patricia Markos, PhD. Graduate Program Advisor Department of Counseling University of Nevada, Las Vegas markos@ccmail.nevada.edu</p> <p>Larry Ashley, EdS, LADC Addictions Specialist Undergraduate Advisor Department of Marriage, Family and Community Counseling University of Nevada, Las Vegas 702-895-3935 Larry.Ashley@ccmail.nevada.edu www.unlv.edu/Colleges/Urban/Counseling/undergraduate/index.html</p> <p>Erika Beck, PhD Chair, Department of Psychology Nevada State College 702-992-2000 erika_beck@nsc.nevada.edu www.nsc.nevada.edu/programs/psychology/minors.htm</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Addiction, Substance Abuse and Behavioral Disorder Counselors – Continued	<ul style="list-style-type: none"> Associate of Applied Sciences Degree – TMCC Substance Abuse Counseling 		Robert Fletcher, MA Truckee Meadows Community College 775-674-7572 bfletcher@tmcc.edu www.tmcc.edu/admissions/catalog/pdf/worksheets/mental_health_technician_aa.pdf
Cardiovascular Technologists and Technicians – Conduct tests on pulmonary or cardiovascular systems of patients for diagnostic purposes. May conduct or assist in electrocardiograms, cardiac catheterizations, pulmonary-functions, lung capacity, and similar tests. Include vascular technologists.	<ul style="list-style-type: none"> Associate Degree in Applied Science (AAS) – CCSN Cardiorespiratory Sciences (Respiratory care practitioner, technician) 		Randy Insley, PhD, RRT Program Director Cardiorespiratory Sciences Program Community College of Southern Nevada 702-651-5665 randy_insley@ccsn.nevada.edu www.ccsn.nevada.edu/health/crs.htm
Chiropractors – Adjust spinal column and other articulations of the body to correct abnormalities of the human body believed to be caused by interference with the nervous system. Examine patient to determine nature and extent of disorder. Manipulate spine or other involved area. May utilize supplementary measures, such as exercise, rest, water, light, heat, and nutritional therapy.			

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Clinical and Counseling Psychologists – Diagnose and treat mental disorders; learning disabilities; and cognitive, behavioral, and emotional problems using individual, child, family, and group therapies. May design and implement behavior modification programs.</p> <p>Mental Health Counselors – Counsel with emphasis on prevention. Work with individuals and groups to promote optimum mental health. May help individuals deal with addictions and substance abuse; family, parenting, and marital problems; suicide; stress management; problems with self-esteem; and issues associated with aging and mental and emotional health.</p>	<ul style="list-style-type: none"> • Doctorate of Philosophy (PhD) – UNLV Clinical Psychology • Doctorate of Philosophy (PhD) – UNR – Clinical Psychology – Behavior Analysis 		<p>Michelle Carro, PhD Associate Director of Clinical Training Department of Psychology University of Nevada, Las Vegas 702-235-0134 Michelle.Carro@ccmail.nevada.edu psychology.unlv.edu/html/unlvpsy_clinical.html</p> <p>Pat Ghezzi, PhD, BCBA Director, Behavior Analysis Program Director, UNR Early Childhood Autism Program Department of Psychology University of Nevada, Reno 775-784-6828 Ghezzi@unr.nevada.edu www.unr.edu/psych/clinical/index.html www.unr.edu/psych/behavior/index.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Clinical and Counseling Psychologists, Mental Health Counselors – Continued	<ul style="list-style-type: none"> • Bachelor’s Degree (BA/BS) – NSC Psychology • Bachelor’s Degree (BA) – UNR Psychology • Bachelor’s Degree (BA) – UNLV Psychology 	<ul style="list-style-type: none"> • Bachelor’s Degree (BA) – SNC Psychology 	<p>Erika Beck, PhD Chair, Department of Psychology Nevada State College 702-992-2057 erika_beck@nsc.nevada.edu www.nsc.nevada.edu/academics/programs/psychology/index.asp</p> <p>Joanna Salapska-Gelleri Undergraduate Advisor Department of Psychology University of Nevada, Reno 775-784-6828 x 2014 psyvice@unr.nevada.edu www.unr.edu/psych/advising/index.html</p> <p>Mark Floyd, PhD Undergraduate Advisor Department of Psychology University of Nevada, Las Vegas 702-895-0109 mfloyd@ccmail.nevada.edu psychology.unlv.edu/html/unlvpsy_undergraduate_program.html</p> <p>Kim Bateman, Ph.D. Director, Depth Psychology Sierra Nevada College Incline Village NV 775-831-1314 kbateman@sierranevada.edu www.sierranevada.edu/academic/humanities/psychology.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		AM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Clinical and Counseling Psychologists, Mental Health Counselors – Continued	<ul style="list-style-type: none"> Associate of Applied Science Degree (AAS) – TMCC Developmental Disabilities Technician Proposed: <i>PbD in School Psychology</i> – UNLV 		<p>Robert Fletcher, MA Truckee Meadows Community College 775-674-7572 bfletcher@tmcc.edu www.tmcc.edu/admissions/catalog/pdf/workshops/developmental_disabilities_tech_aa.pdf</p>
Dental Assistants – Assist dentists, set up patients and equipment, and keep records.	<ul style="list-style-type: none"> Associate of Applied Science Degree (AAS) – TMCC Dental Assisting Certificate of Achievement – TMCC Dental Assisting Certificate of Achievement – CCSN Dental Assisting 	<ul style="list-style-type: none"> Certificate of Completion – NCA Dental Assistant 	<p>Julie Muhle, CDA, AA, AAS Coordinator, Dental Assisting Truckee Meadows Community College 775-673-7125 jmuhle@tmcc.edu www.tmcc.edu/dental/dassisting.htm</p> <p>Karen Mulcahy Program Director, Dental Assisting Program Community College of Southern Nevada 702-651-5658 karen_mulcahy@ccsn.nevada.edu www.ccsn.nevada.edu/health/dentala.htm</p> <p>Rich Angioli Nevada Career Academy Reno NV 775-348-7200 rangioli@nevadacareeracademy.com www.nevadacareeracademy.com/career_programs/amda.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Dental Assistants – Continued		<ul style="list-style-type: none"> • Associate Degree (AS) – HTI Dental Assistant • Diploma – HTI Dental Assistant 	Office of Admissions High-Tech Institute Las Vegas NV 702-385-6700 atu@hightechinstitute.edu www.hightechinstitute.edu
Dental Hygienists – Generally work with dentists to create comprehensive care plan and work collaboratively to meet oral needs of patients, through provision of cleaning teeth, taking radiographs, administering sealants, and providing for dental health education for individuals and groups. May perform oral cancer screening through the examination of soft tissues, examine periodontal (gum and bone) structure around and supporting the teeth.	<ul style="list-style-type: none"> • Associate Degree (AS) – TMCC Dental Hygiene • Bachelor’s Degree (BS) – CCSN Dental Hygiene • Associate of Science Degree (AS) – CCSN Dental Hygiene 		<p>Laura J. Webb, RDH, MS Dental Hygiene Director Truckee Meadows Community College 775-674-7554 lwebb@tmcc.edu www.tmcc.edu/dental/hygiene/</p> <p>Theresa Raglin Program Director/Department Chair Dental Hygiene Program Community College of Southern Nevada 702-651-5594 theresa_raglin@ccsn.nevada.edu www.ccsn.nevada.edu/health/dentalhygiene/bs.htm</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Dentists – Diagnose and treat diseases, injuries, and malformations of teeth and gums and related oral structures. May treat diseases of nerve, pulp, and other dental tissues affecting vitality of teeth.</p>	<ul style="list-style-type: none"> • Doctorate of Dental Medicine (DMD) – UNLV • Doctorate of Dental Medicine (DMD)/ Master of Business Administration – UNLV • Dental Residency Program – UNSOM (Las Vegas) • Pediatric Dentistry Residency Program – UNSOM (Las Vegas) • Proposed: <i>Orthodontics and Dentofacial Residency Program</i> • Proposed: <i>Pediatric Dental Residency Program at UMC</i> 		<p>Christine C. Ancajas, DDS Director of Admissions School of Dental Medicine University of Nevada, Las Vegas 702-774-2520 cancajas@ccmail.nevada.edu dentalschool.unlv.edu/</p> <p>Richard H. Carr, DDS Executive Associate Dean School of Dental Medicine University of Nevada, Las Vegas 702-774-2511 Richard.Carr@ccmail.nevada.edu dentalschool.unlv.edu/</p> <p>George McAlpine, DDS Director Department of Dental Medicine University of Nevada, Las Vegas 702-671-5134 www.unr.edu/med/residency/dental/</p> <p>Robert Cooley, DDS School of Dental Medicine University of Nevada, Las Vegas 702-671-5130</p> <p>Jaleh Pourhamidi, DDS School of Dental Medicine University of Nevada, Las Vegas 702-774-2664</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Diagnostic Medical Sonographers – Use special equipment to direct nonionizing, high frequency sound waves into areas of the patient’s body. Sonographers operate the equipment, which collects reflected echoes and forms an image that may be videotaped, transmitted or photographed for interpretation and diagnosis by a physician.</p>	<ul style="list-style-type: none"> • Associate of Applied Science Degree (AAS) – CCSN General Vascular Diagnostic Sonography • Associate of Applied Science Degree (AAS) – CCSN Cardiac Vascular Diagnostic Sonography 		<p>Janice Glasper Program Director, General Vascular Track Community College of Southern Nevada 702-651-5907 janice_glasper@ccsn.nevada.edu www.ccsn.nevada.edu/health/sonography.htm</p> <p>Tracy Lopez Program Director, Cardiac/Vascular Track Diagnostic and Rehabilitation Services Program Community College of Southern Nevada 702-651-5925 tracy_lopez@ccsn.nevada.edu www.ccsn.nevada.edu/health/sonography.htm</p>
<p>Dietetic Technician and Dietetic Assistants – Assist s in the provision of food service and nutritional programs. Under the supervision of dietitians, may plan and produce meals based on established guidelines, teach principles of food and nutrition, or counsel individuals.</p>	<ul style="list-style-type: none"> • Associate of Applied Science Degree (AAS) – TMCC Dietetic Technician 		<p>Janice Grover, MS, RD Dietetic Technician Program Director Truckee Meadows Community College 775-673-8218 jgrover@tmcc.edu www.tmcc.edu/science/nutrition/</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Dietitians and Nutritionists – Plan and conduct food service and/or nutritional programs to assist in the promotion of health and control of disease. May supervise activities of a department providing quantity food services, medical nutrition therapy, nutrition education, or nutritional research.</p> <p>Registered Dietitians (RDs)</p>	<ul style="list-style-type: none"> • Master’s Degree (MS) – UNR Nutritional Sciences • Bachelor’s Degree (BS)– UNR Nutritional Sciences <p>Didactic Program in Dietetics – UNR</p>		<p>Jamie Benedict, PhD Graduate Nutrition Program Chair Department of Nutrition College of Agriculture, Biotechnology and Natural Resources University of Nevada, Reno 775-784-6445 benedict@unr.nevada.edu http://www.cabnr.unr.edu/nutrition/Students/Graduates.asp</p> <p>Chris Pritsos, PhD, Chair Nutritional Sciences Program Department of Nutrition College of Agriculture, Biotechnology and Natural Resources University of Nevada, Reno 775-784-6446 pritsos@med.unr.edu www.cabnr.unr.edu/nutrition</p> <p>Judith M Ashley, PhD, MSPH, RD DPD Advisor, Department of Nutrition College of Agriculture, Biotechnology and Natural Resources University of Nevada, Reno 775-784-6487 jashley@unr.edu http://www.cabnr.unr.edu/nutrition/Students/Majors.asp</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Dietitians and Nutritionists, and Registered Dietitians (RDs) – Continued	<ul style="list-style-type: none"> • Bachelor’s Degree (BS)– UNR – Dietetic Internship • Bachelor’s Degree (BS) – UNLV Nutrition Sciences – Didactic Program in Dietetics – Nutritional Sciences Proposed: – <i>Dietetic Internship</i> – <i>MS in Nutrition Sciences</i> • Associate of Applied Science Degree (AAS) – TMCC Dietetic Technician 		<p>Dave Wilson, PhD DI Advisor, Department of Nutrition College of Agriculture, Biotechnology and Natural Resources University of Nevada, Reno 775-784-6442 dswilson@unr.edu http://www.cabnr.unr.edu/nutrition/Students/Dietetics_Int.asp</p> <p>Angela Vogt Department of Nutritional Sciences School of Health and Human Sciences University of Nevada, Las Vegas 702-895-4328 angela.vogt@ccmail.nevada.edu nutrition.unlv.edu/generalinfo.html</p> <p>Janice Grover, MS, RD Dietetic Technician Program Director Truckee Meadows Community College 775-673-8218 jgrover@tmcc.edu www.tmcc.edu/science/nutrition/index.asp</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Dispensing Opticians – Design, measure, fit, and adapt lenses and frames for client according to written optical prescription or specification.</p>	<ul style="list-style-type: none"> • Associate of Applied Science Degree (AAS) – CCSN Ophthalmic Dispensing • Certificate of Completion – CCSN Contact Lens Technician <p>Proposed: <i>Certificate of Completion in Ophthalmic Assistant – CCSN</i></p>		<p>Scott Helkaa, MS Ed, ABOM Program Director Ophthalmic Dispensing Program Community College of Southern Nevada 702-651-5834 scott_helkaa@ccsn.nevada.edu www.ccsn.edu/health/ophthal.htm</p>
<p>Emergency Medical Technicians (EMTs) and Paramedics – Assess injuries, administer emergency medical care, and extricate trapped individuals. Transport injured or sick persons to medical facilities.</p>	<ul style="list-style-type: none"> • Emergency Medical Technician : Basic (EMT- B) – TMCC • Emergency Medical Technician : Enhanced/Intermediate (EMT- E) – TMCC • Emergency Medical Technician : Basic(EMT- B) – GBC • Emergency Medical Technician : Enhanced/Intermediate (EMT- E) – GBC 		<p>Kerry Swinney Coordinator, Emergency Medical Services Truckee Meadows Community College 775-673-7115 kswinney@tmcc.edu www.tmcc.edu/ems www.tmcc.edu/ems/emt_basic.asp www.tmcc.edu/ems/emt_inter.asp</p> <p>Rosanna Gignac EMS Coordinator Great Basin College and University of Nevada School of Medicine 775-738-3828 rgignac@med.unr.edu</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Emergency Medical Technicians (EMTs) and Paramedics – Continued	<ul style="list-style-type: none"> • Certificate of Completion Emergency Medical Technician : Basic (EMT- Basic) – CCSN • Certificate of Completion Emergency Medical Technician : Enhanced/Intermediate (EMT- Intermediate) – CCSN • Emergency Medical Technician : Basic (EMT- B) – WNCC • Emergency Medical Technician : Enhanced/Intermediate (EMT- E) – WNCC • Certificate of Achievement in Paramedic Medicine (EMT- P) – TMCC • Associate of Applied Science Degree (AAS) – CCSN – Paramedic Medicine • Certificate of Achievement in Paramedic Medicine – CCSN 		<p>Cheryl Limer Interim Program Director Emergency Medical Services Community College of Southern Nevada 702-651-5086 Cheryl_limer@ccsn.nevada.edu http://www.ccsn.nevada.edu/health/emt.htm</p> <p>Judith Cordia, EdD, RN Director/Division Chair Nursing and Allied Health Programs Western Nevada Community College 775-445-3295 cordiaj@wncc.edu http://www.wncc.edu/alliedh</p> <p>Daniel Kinkade, MS Coordinator, Paramedic Program Truckee Meadows Community College 775-789-5416 dkinkade@tmcc.edu www.tmcc.edu/ems/paramedic.asp</p> <p>Cheryl Limer Interim Program Director Emergency Medical Services Community College of Southern Nevada Las Vegas, NV 89146 702-651-5086 Cheryl_limer@ccsn.nevada.edu http://www.ccsn.nevada.edu/health/emt.htm</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Health Care Administrators – Plan, direct, coordinate, and supervise the delivery of healthcare, as generalists or specialists. These individuals must be prepared to deal with evolving integrated healthcare delivery systems, technological innovations, an increasingly complex regulatory environment, restructuring of work, and an increased focus on preventive care with a view towards increasing the efficiency of the systems.</p> <p>Medical and Health Services Managers</p>	<ul style="list-style-type: none"> • Bachelor's Degree (BS) – UNLV Health Care Administration • Master of Public Health (MPH) Degree – UNLV Health Care Administration • Master's Degree (MPH) – UNR Public Health Administration • Proposed: <i>Bachelor of Science in Public Administration – Public Health Concentration – NCS</i> 		<p>Charles Moseley, PhD School of Public Health University of Nevada, Las Vegas 702-895-4413 cmoseley@cmail.nevada.edu hca.unlv.edu publichealth.unlv.edu</p> <p>Deborah Ballard-Reisch., PhD Director, MPH Program School of Public Health University of Nevada, Reno 775-784-4505 mphadmin@unr.nevada.edu www.unr.edu/hcs/he/welcmph.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Health Educators and Health Promotion Specialists – Promote, maintain, and improve individual and community health by assisting individuals and communities to adopt healthy behaviors. Collect and analyze data to identify community needs prior to planning, implementing, monitoring, and evaluating programs designed to encourage healthy lifestyles, policies and environments. May also serve as a resource to assist individuals, other professionals, or the community, and may administer fiscal resources for health education programs.</p>	<ul style="list-style-type: none"> • Master’s Degree (MPH) – UNR <ul style="list-style-type: none"> – Public Health Administration – Physical Activity and Health – MSN/MPH Degree – Bioethics Certificate Proposed: <ul style="list-style-type: none"> – MD/MPH Degree – MBA/MPH Degree – MPH – <i>Aging Track</i> – MPH – <i>Nutrition Track</i> – <i>Doctorate Degree in Public Health (DrPH)</i> • Master’s Degree (MPH) – UNLV <ul style="list-style-type: none"> – Health Care Administration – Health Promotion – Environmental Health Proposed: <ul style="list-style-type: none"> – MPH – <i>Epidemiology and Biostatistics Track</i> – <i>Doctorate Degree in Public Health (DrPH)</i> 		<p>Deborah Ballard-Reisch., PhD Director, MPH Program School of Public Health University of Nevada, Reno 775-784-4505 mphadmin@unr.nevada.edu www.unr.edu/hcs/he/welcmph.html</p> <p>Shawn Gerstenberger, PhD Associate Professor Program Director, Environmental and Occupational Health Graduate Coordinator, MPH Program School of Public Health University of Nevada, Las Vegas 702-895-1565 sgersten@ccmail.nevada.edu environment.unlv.edu/gerstenberger.htm</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Health Educators and Health Promotion Specialists – Continued	<ul style="list-style-type: none"> • Bachelor’s Degree (BS) – UNR Health Ecology • Master’s Degree (MEd) – UNLV – Health Promotion • Bachelor’s Degree (BS) – UNLV Health Education – School Health Education – Community Health Education 		<p>Ron Bailey, PhD Undergraduate Advisement School of Public Health University of Nevada, Reno rgb@unr.edu www.unr.edu/hcs/he/courses.html</p> <p>Richard Papenfuss, PhD Graduate Coordinator, MEd Program School of Public Health University of Nevada, Las Vegas 702-895-4030 rpapenfuss@cmail.nevada.edu education.unlv.edu/hp</p> <p>Warren McNab, PhD Undergraduate Coordinator School of Public Health University of Nevada, Las Vegas 702-895-3837 wmcnab@cmail.nevada.edu publichealth.unlv.edu/departments.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Licensed Practical Nurses (LPNs) – Care for ill, injured, convalescent, or disabled persons in hospitals, nursing homes, clinics, private homes, group homes, and similar institutions. May work under the supervision of a registered nurse. Licensing required.</p>	<ul style="list-style-type: none"> • Certificate of Achievement – CCSN Practical Nursing • Certificate of Achievement – WNCC Practical Nursing 		<p>Deborah Ain Program Director, Practical Nursing Program Community College of Southern Nevada 702-651-5872 deborah_ain@ccsn.nevada.edu www.ccsn.edu/health/lpn.htm</p> <p>Judith Cordia, EdD, RN Director of Allied Health Programs Western Nevada Community College 775-445-3295 cordiaj@wncc.edu www.wncc.edu/alliedh/assocdegnursing.php</p>
<p>Marriage and Family Therapists – Diagnose and treat mental and emotional disorders, whether cognitive, affective, or behavioral, within the context of marriage and family systems. Apply psychotherapeutic and family systems theories and techniques in the delivery of professional services to individuals, couples, and families for the purpose of treating such diagnosed nervous and mental disorders.</p>	<ul style="list-style-type: none"> • Master’s Degree (MFT) – UNLV Marriage and Family Therapists • Post Masters Degree Advanced Graduate Certificate in Marriage and Family Therapy – Minor in Family Studies • Bachelor’s Degree (BS) – UNR Human Development and Family Studies – Child Adolescence, Family, Aging 		<p>Dr. Patricia Markos, PhD Graduate Advisor Department of Marriage, Family and Community Counseling University of Nevada, Las Vegas 702-895-1867 markos@ccmail.nevada.edu www.unlv.edu/Colleges/Urban/Counseling/graduate/masters/marriage_and_family_counseling.html</p> <p>Stephan M. Wilson, Ph.D. Chair, Department of Human Development and Family Studies University of Nevada, Reno 775-784-6490 swilson@unr.edu www.unr.edu/hcs/hdfs/undergrad.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Massage Therapists – Provide systematic manual or mechanical manipulation of the soft tissues of the body by such movements as rubbing, kneading, pressing, rolling, slapping, and tapping for therapeutic purposes.</p>	<ul style="list-style-type: none"> • Certificate of Completion – TMCC • Certificate of Achievement – CCSN 	<ul style="list-style-type: none"> • Certificate of Completion - RSM • Associate Degree (AS) – HTI Massage Therapy • Diploma – HTI Massage Therapy • Certificate of Completion – PFI Massage Therapy • Certificate of Achievement – PFI Massage Therapy 	<p>Workforce Development and Continuing Education Office Truckee Meadows Community College 775-829-9010 www.tmcc.edu/wdce/pdf/massage.pdf</p> <p>Bruce Bessey Program Director Community College of Southern Nevada 702-651-7371 bruce_bessey@ccsn.edu www.ccsn.nevada.edu/health/massage.htm</p> <p>Debra Rilea Co-Director, Ralston School of Massage Reno NV 775-982-5450 debra@ralstonmassage.com www.ralstonmassage.com</p> <p>Office of Admissions High – Tech Institute Las Vegas NV 702-385-6700 atu@hightechinstitute.edu www.hightechinstitute.edu</p> <p>Michael Norwood, PhD School Director, Professional Fitness Inst Las Vegas NV 702-434-8940 michaeln@pf-institute.com www.pf-institute.com</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Massage Therapists – Continued		<ul style="list-style-type: none"> • Certificate – CEI Massage Therapy • Diploma – HC Massage Therapy 	<p>Sandra Nelson Senior Admission Representative Career Education Institute Henderson NV 702-269-7600 snelson@ceitraining.com www.ceitraining.com</p> <p>Penny Foye Director of Admissions Heritage College Las Vegas NV 702-368-2338 www.heritagecollege.com/</p>
<p>Medical Assistants – Perform clinical and certain administrative duties under the direction of physician. Clinical duties may include taking and recording vital signs and medical histories, preparing patients for examination, drawing blood, and administering medications as directed by physician. Administrative duties may include scheduling appointments, maintaining medical records, billing, and coding for insurance purposes.</p>		<ul style="list-style-type: none"> • Associate Degree (AS)– LVC Medical Assistant • Certificate of Completion – NCA Medical Assistant 	<p>Vicki Richards, BS Chair, Medical Department Las Vegas College 702-368-6200 vrichards@cci.edu www.lasvegascollege.com</p> <p>Rich Angioli Nevada Career Academy 775-348-7200 rangioli@nevadacareeracademy.com www.nevadacareeracademy.com/career_programs/amda.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Medical Assistants – Continued		<ul style="list-style-type: none"> • Associate of Occupational Studies (AOS) Degree – CCNN Medical Assistant • Diploma – CCNN Medical Assistant • Associate Degree (AS) – HTI Medical Assistant • Diploma – HTI Medical Assistant • Certificate of Achievement – CEI Medical Assistant • Associate Degree (AS) – HC Medical Assistant 	<p>John Huskisson Director of Admissions Career College of Northern Nevada 775-856-2266 lgoldhammer@ccnn4u.com www.ccnn4u.com</p> <p>Office of Admissions High-Tech Institute Las Vegas NV 702-385-6700 atu@hightechinstitute.edu www.hightechinstitute.edu</p> <p>Sandra Nelson Senior Admission Representative Career Education Institute Henderson NV 702-269-7600 snelson@ceitraining.com www.ceitraining.com</p> <p>Penny Foye Director of Admissions Heritage College Las Vegas NV 702-368-2338 www.heritagecollege.com/</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Medical Office Assistants, Receptionists, and Secretaries – Work in entry level positions in medical offices, dental offices, hospital, and medical clinics. Duties may also include medical/dental insurance coding and billing procedures</p>	<ul style="list-style-type: none"> • Certificate of Achievement – CCSN Medical Office Assistant • Associate of Applied Science Degree (AAS) – TMCC Computer and Office Technology – Medical Office Track 	<ul style="list-style-type: none"> • Associate of Occupational Studies (AOS) Business Management, Medical Minor – CCNN • Diploma of Microcomputer Specialist, Medical Minor – CCNN • Diploma – LVC Administrative Medical Assistant 	<p>Gail Silva Program Director Medical Office Assistant Program Community College of Southern Nevada 702-651-5659 gail_silva@ccsn.nevada.edu www.ccsn.edu/health/medoffassist.htm</p> <p>Counseling, Advisement and Career Services Truckee Meadows Community College 775-673-7060 www.tmcc.edu/admissions/catalog/pdf/worksheets/admin_asst_aa.pdf</p> <p>John Huskisson Director of Admissions Career College of Northern Nevada 775-856-2266 jhuskisson@ccnn4u.com www.ccnn4u.com</p> <p>Vicki Richards, BS Chair, Medical Department Las Vegas College 702-368-6200 vrichards@cci.edu www.lasvegacollege.com</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Medical Office Assistants, Receptionists, and Secretaries – Continued	<ul style="list-style-type: none"> Course of Instruction – GBC Physicians' Front Office Assistant 	<ul style="list-style-type: none"> Certificate of Achievement – CEI Medical Administrative Assistant 	<p>Sandra Nelson Senior Admission Representative Career Education Institute Henderson, NV 702-269-7600 snelson@ceitraining.com www.ceitraining.com</p> <p>Great Basin College 775-753-2301 www.gbcnv.edu/programs</p>
Medical Laboratory Technicians – Perform routine medical laboratory tests for the diagnosis, treatment, and prevention of disease. May work under the supervision of a medical technologist.	<ul style="list-style-type: none"> Associate of Applied Science Degree (AAS) – CCSN – Medical Laboratory Technician – UNLV Transfer Track 		<p>Patricia Castro Program Director Medical Laboratory Technician Program Community College of Southern Nevada 702-651-5819 patricia_castro@ccsn.nevada.edu www.ccsn.edu/health/mlt.htm</p>
Medical Laboratory Technologists – Perform complex medical laboratory tests for diagnosis, treatment, and prevention of disease. May train or supervise staff.	<ul style="list-style-type: none"> Bachelor's Degree (BS) – UNLV Clinical Laboratory Scientist Proposed: <i>MS in Clinical Lab Sciences</i> – UNLV 		<p>Janice Conway-Klaassen Director of CLS University of Nevada, Las Vegas 702-895-1315 jklaass@ccmail.nevada.edu healthsciences.unlv.edu/cls/</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Medical Records and Health Information Technicians – Compile, process, and maintain medical records of hospital and clinic patients in a manner consistent with medical, administrative, ethical, legal, and regulatory requirements of the health care system. Process, maintain, compile, and report patient information for health requirements and standards.</p> <p>Medical Billers and Medical Coders – Ensure that patient reports are complete and accurate for computer entry and may confer with physicians to obtain missing information. Coding assistant will utilize an established coding system to classify medical data under the direction of the medical records administrator.</p>	<ul style="list-style-type: none"> • Associate of Applied Science Degree (AAS) – CCSN Health Information Technology • Certificate of Completion - CCSN Clinical Laboratory – Client Services Representative • Certificate of Completion - CCSN Clinical Laboratory – Processor • Certificate of Completion – CCSN Medical Office Practices • Certificate of Achievement – CCSN Medical Coding • Associate of Applied Science Degree (AAS) – TMCC Computer and Office Technology – Medical Office Track 		<p>Cassie Gentry Program Director Health Information Technology Program Community College of Southern Nevada 702-651-5896 cassie_gentry@ccsn.nevada.edu www.ccsn.edu/health/hit.htm www.ccsn.edu/health/lsr.htm www.ccsn.edu/health/clp.htm</p> <p>Cassie Gentry Program Director, Health Information Technology Program Community College of Southern Nevada 702-651-5896 cassie_gentry@ccsn.nevada.edu www.ccsn.edu/health/mop.htm www.ccsn.edu/health/medcoding.htm</p> <p>Counseling, Advisement and Career Services Truckee Meadows Community College 775-673-7060 www.tmcc.edu/admissions/catalog/pdf/worksheets/admin_asst_aa.pdf</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Medical Records and Health Information Technicians, Medical Billers and Coders, continued		<ul style="list-style-type: none"> • Associate of Occupational Studies (AOS) Business Management, Medical Minor – CCNN • Diploma of Microcomputer Specialist, Medical Minor – CCNN • Certified Medical Coding Specialist – CCNN • Certificate of Completion – NCA Medical Assisting • Certificate of Completion – TechSkills Medical Coding • Certificate of Completion – TechSkills Medical Office Administrative • Certificate of Completion – TechSkills Medical Billing • Certificate of Completion – TechSkills Medical Transcription 	<p>John Huskisson Career College of Northern Nevada 775-856-2266 jhuskisson@ccnn4u.com www.ccnn4u.com</p> <p>Rich Angioli Nevada Career Academy 775-348-7200 rangioli@nevadacareeracademy.com www.nevadacareeracademy.com/career_programs/ma.html</p> <p>Michael Smith Admissions Specialist TechSkills Las Vegas NV 702-836-9900 msmith@techskills.com www.techskills.com</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Medical Records and Health Information Technicians, Medical Billers and Coders, continued		<ul style="list-style-type: none"> • Associate Degree – HTI Medical Billing and Coding • Diploma – HTI Medical Billing /Coding 	Office of Admissions High-Tech Institute Las Vegas NV 702-385-6700 atu@hightechinstitute.edu www.hightechinstitute.edu
Medical Transcriptionists – Use transcribing machines with headset and foot pedal to listen to recordings by physicians and other healthcare professionals dictating a variety of medical reports, such as emergency room visits, diagnostic imaging studies, operations, chart reviews, and final summaries. Transcribe and edit dictated reports and translate medical jargon and abbreviations into their expanded forms.	<ul style="list-style-type: none"> • Certificate of Achievement – CCSN Medical Transcriptionist 		Cassie Gentry Program Director, Health Information Technology Program Community College of Southern Nevada 702-651-5896 cassie_gentry@ccsn.nevada.edu www.ccsn.edu/health/medtrans.htm
Nuclear Medicine Technologists – Administer radiopharmaceuticals to patients, then use cameras and diagnostic equipment to create images to monitor the characteristics and functions of tissues or organs in which they localize. Abnormal areas show higher or lower concentrations of radioactivity than normal.	<ul style="list-style-type: none"> • Bachelor’s Degree (BS) – UNLV Nuclear Medicine Technology 		Doris Coombs Coordinator Health Physics Department University of Nevada, Las Vegas 702-895-4320 dcoomes@cmail.nevada.edu healthphysics.unlv.edu/nuclear-medicine.html

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Nursing Assistants and Aides – Provide basic patient care under direction of nursing staff. Perform duties, such as feed, bathe, dress, groom, or move patients, or change linens.</p>	<ul style="list-style-type: none"> • Certificate of Completion – CCSN Nursing Assistant • Course of Instruction – GBC Nursing Assistant • Course of Instruction – TMCC Nursing Assistant • Course of Instruction – WNCC Nursing Assistant 	<p>A complete list of Nursing Assistant Training Programs approved by the Nevada State Board of Nursing can be found on the NSBN website: http://www.nursingboard.state.nv.us/certif/natraining.htm</p>	<p>Linda Dammeyer Program Director Certified Nursing Assistant Program Community College of Southern Nevada 702-651-5681 linda_dammeyer@ccsn.nevada.edu www.ccsn.edu/health/cna.htm</p> <p>Georgeanna Smith, BSN, MSN Nursing Program Director Great Basin College 1500 College Pkwy Elko, NV 89801 775-753-2216 gsmith@gbcnv.edu</p> <p>Margaret Imle Instructor, CNA Department of Health Sciences Truckee Meadows Community College 775-673-7180 Mimle@tmcc.edu</p> <p>Judith Cordia, EdD, RN Director of Allied Health Programs Western Nevada Community College 775-445-3295 cordiaj@wncc.edu www.wncc.edu/alliedh/assocdegnursing.php</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Occupational Therapists (OTs) – Assess, plan, organize, and participate in rehabilitative programs that help restore vocational, homemaking, and daily living skills, as well as general independence, to disabled persons.	<ul style="list-style-type: none"> Proposed: <i>MS in Occupational Therapy</i> – UNLV 	<ul style="list-style-type: none"> Western Interstate Commission for Higher Education 	Ron Sparks Director, Nevada WICHE University of Nevada, Reno/ MS 304 Edmund J. Cain Hall / Suite 100 Reno NV 89557-0116 775-784-4900 / Fax: 775-327-5193 sparks_r@scs.unr.edu
Occupational Therapy Assistants – Assist occupational therapists in providing occupational therapy treatments and procedures. May, in accordance with State laws, assist in development of treatment plans, carry out routine functions, direct activity programs, and document the progress of treatments. Generally requires formal training.	<ul style="list-style-type: none"> Associate of Applied Science Degree (AAS) – CCSN Occupational Therapy Assistant 		Christine Presson Program Director Occupational Therapy Assistant Program Community College of Southern Nevada 702-651-5581 christine_presson@ccsn.nevada.edu www.ccsn.edu/health/ota.htm
Ophthalmic Laboratory Technicians – Make prescription eyeglass or contact lenses. These technicians cut, grind, edge, and finish lenses according to specifications provided by dispensing opticians, optometrists, or ophthalmologists, and may insert lenses into frames to produce finished glasses.	<ul style="list-style-type: none"> Certificate of Completion – CCSN Ophthalmic Dispensing Technician Certificate of Completion – CCSN Contact Lens Technician Certificate of Completion – CCSN Optical Lab Technician Certificate of Completion – CCSN Ophthalmic Dispensing for Registered Apprentices 		Scott Helkaa Program Director Ophthalmic Dispensing Program Community College of Southern Nevada 702-651-5834 scott_helkaa@ccsn.nevada.edu www.ccsn.edu/health/ophthal.htm www.ccsn.edu/health/opticlabtech.htm www.ccsn.edu/health/odregapprentice.htm

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Optometrists – Diagnose, manage, and treat conditions and diseases of the human eye and visual system. Examine eyes and visual system, diagnose problems or impairments, prescribe corrective lenses, and provide treatment. May prescribe therapeutic drugs to treat specific eye conditions.</p>		<ul style="list-style-type: none"> Western Interstate Commission for Higher Education 	<p>Ron Sparks Director, Nevada WICHE University of Nevada, Reno/ MS 304 775-784-4900 sparks_r@scs.unr.edu wiche.state.nv.us/</p>
<p>Pharmacists – Dispense drugs prescribed by physicians and other health practitioners and advise patients about medications and their use including intended purpose, side effects and adverse reactions. Advise physicians and other health practitioners on the selection, dosage, interactions, and side effects of medications. May prescribe medications as members of a physician-led healthcare team.</p>	<ul style="list-style-type: none"> Proposed: <i>Doctorate of Pharmacy (Pharm D) Degree – UNR/UNLV Joint Degree Granting Program</i> 	<ul style="list-style-type: none"> Doctorate of Pharmacy (PharmD) Degree – USN Western Interstate Commission for Higher Education 	<p>Iain Buxton, PharmD Planning Dean University of Nevada, School of Pharmacy 775-784-1784 buxton@med.unr.edu</p> <p>Michael DeYoung, RPh, PhD Assistant Dean for Admissions and Student Affairs University of Southern Nevada Henderson, NV 702-968-2006 mdeyoung@usn.edu www.usn.edu</p> <p>Ron Sparks Director, Nevada WICHE University of Nevada, Reno/ MS 304 775-784-4900 sparks_r@scs.unr.edu wiche.state.nv.us/</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Pharmacy Technicians – help licensed pharmacists provide medication and other healthcare products to patients. Technicians usually perform routine tasks to help prepare prescribed medication for patients, such as counting tablets and labeling bottles. Technicians refer any questions regarding prescriptions, drug information, or health matter to a pharmacist.</p>	<ul style="list-style-type: none"> • Certificate of Achievement -- CCSN Pharmacy Technician • Proposed: <i>Associate of Applied Science in Pharmacy Technician – TMCC</i> 	<ul style="list-style-type: none"> • Certificate of Completion – NCA Pharmaceutical Technician • Certificate of Completion – TechSkills Pharmaceutical Technician • Associate Degree (AS) – HTI Pharmacy Technician 	<p>Susan Hovey Director, Pharmacy Technician Program Community College of Southern Nevada 702-651-5850 susan_hovey@ccsn.nevada.edu www.ccsn.edu/health/pharm.htm</p> <p>Barbara Wright Sanders Dean, Health Sciences and Safety Truckee Meadows Community College 775-673-8234 Krogers@tmcc.edu</p> <p>Rich Angioli Nevada Career Academy 775-348-7200 rangioli@nevadacareeracademy.com www.nevadacareeracademy.com</p> <p>Michael Smith Admissions Specialist TechSkills 702-836-9900 www.techskills.com</p> <p>Office of Admissions High – Tech Institute 702-385-6700 atu@hightechinstitute.edu www.hightechinstitute.edu</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Pharmacy Technicians – Assist licensed pharmacists provide medication and other healthcare products to patients. Technicians usually perform routine tasks to help prepare prescribed medication for patients, such as counting tablets and labeling bottles. Technicians refer any questions regarding prescriptions, drug information, or health matter to a pharmacist.</p>		<ul style="list-style-type: none"> Associate Degree (AS) – HC Pharmaceutical Technician 	<p>Penny Foye Director of Admissions Heritage College 702-368-2338 www.heritagecollege.com/heritage-pharmacy.htm</p>
<p>Phlebotomists and Clinical Laboratory Technicians – Perform complex chemical, biological, hematological, immunologic, microscopic and bacteriological tests. Technicians perform less complex tests and laboratory procedures that include microscopically examining blood, tissue, and other body substances and usually report to technologists.</p>	<ul style="list-style-type: none"> Certificate of Completion in Phlebotomy – CCSN Class of Instruction in Phlebotomy – TMCC Class of Instruction in Laboratory Techniques Venipuncture – WNCC 		<p>Patricia Castro Program Director Medical Laboratory Technician Program Community College of Southern Nevada 702-651-5819 patricia_castro@ccsn.nevada.edu www.ccsn.edu/health/phlebotomy.htm</p> <p>Jayne Moore Director Nursing Program Truckee Meadows Community College 775-673-7115 jmoore@tmcc.edu http://www.tmcc.edu/nursing/</p> <p>Judith Cordia, EDD, RN Director of Allied Health Programs Western Nevada Community College 775-445-3295 cordiaj@wncc.edu www.wncc.edu</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Physical Therapists (PTs) – Assess, plan, organize, and participate in rehabilitative programs that improve mobility, relieve pain, increase strength, and decrease or prevent deformity of patients suffering from disease or injury.</p>	<ul style="list-style-type: none"> • Master’s Degree (MS) – UNLV Kinesiological Sciences • Proposed: – <i>MS Clinical Exercise Physiology</i> – <i>PhD in Kinesiology</i> • Master’s Degree (MS) – UNLV Physical Therapy • Proposed: <i>Doctorate of Physical Therapy</i> – UNLV • Bachelor’s Degree (BS) – UNLV Athletic Training 	<ul style="list-style-type: none"> • Western Interstate Commission for Higher Education 	<p>John A. Mercer Graduate Coordinator Department of Kinesiology University of Nevada, Las Vegas 702- 895 0996 jmerc@unlv.nevada.edu kinesiology.unlv.edu/graduate.html</p> <p>Peter Altenburger, MSPT Department Chair of Physical Therapy University of Nevada, Las Vegas (702) 895-1621 altenburger@ccmail.nevada.edu http://pt.unlv.edu/</p> <p>John A. Mercer Graduate Coordinator Department of Kinesiology University of Nevada, Las Vegas 702- 895 0996 jmerc@unlv.nevada.edu kinesiology.unlv.edu/graduate.html</p> <p>Ron Sparks Director, Nevada WICHE University of Nevada, Reno/ MS 304 775-784-4900 sparks_r@scs.unr.edu wiche.state.nv.us/</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Physical Therapy Assistants – Assist physical therapists in providing physical therapy treatments and procedures. May, in accordance with State laws, assist in the development of treatment plans, carry out routine functions, document the progress of treatment, and modify specific treatments in accordance with patient status and within the scope of treatment plans established by a physical therapist. Requires formal training.</p>	<ul style="list-style-type: none"> • Associate of Applied Science Degree (AAS) – CCSN Physical Therapist Assistant 		<p>Joseph Cracraft Program Director, Physical Therapist Assistant Program Community College of Southern Nevada 702-651-5588 joe_cracraft@ccsn.nevada.edu www.ccsn.edu/health/pta.htm</p>
<p>Physicians – Medical Doctors (MDs) – Diagnose illnesses, prescribing and administering treatment for people suffering from injury or disease. Physicians, examine patients, obtain medical histories, and order, perform, and interpret diagnostic tests. They counsel patients on diet, hygiene, and preventive healthcare.</p>	<ul style="list-style-type: none"> • Doctorate of Medicine Degree (MD) – UNSOM • MD/PhD Degree – UNSOM • Continuing Medical Education (CME) – UNSOM 		<p>Cheryl Hug-English, MD Associate Dean Admissions and Student Affairs University of Nevada, School of Medicine 775-784-6063 cherylh@med.unr.edu www.unr.edu/med/dept/admissions/</p> <p>Ann Diggins Director of Recruitment University of Nevada, School of Medicine 702-671-2202 Las Vegas asa@med.unr.edu www.unr.edu/med/dept/admissions/</p> <p>Peggy Taylor, CHES, MPH, Director Office of Continuing Medical Education University of Nev School of Medicine 775-784-1983 peggyt@med.unr.edu www.unr.edu/cme</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Physicians – Doctors of Osteopathic Medicine (DO) – Diagnose illnesses, prescribing and administering treatment for people suffering from injury or disease. Physicians, examine patients, obtain medical histories, and order, perform, and interpret diagnostic tests. They counsel patients on diet, hygiene, and preventive healthcare. D.O.s place special emphasis on the body's musculoskeletal system, preventive medicine, and holistic patient care.</p>		<ul style="list-style-type: none"> • Doctorate of Osteopathy Degree (DO) – TU 	<p>Roger Corbman, MPA Director of Admissions Touro University Henderson, NV 702-777-1751 rcorbman@touro.edu www.tucom.edu/nv/tunvpa.html</p>
<p>Physicians – Primary Care Residency Programs</p>	<ul style="list-style-type: none"> • Family Practice Residency Program – UNSOM (Las Vegas) • Family Practice Residency Program – UNSOM (Reno) 		<p>Tom Hunt, MD Residency Director – Las Vegas Brenda Anderson Residency Coordinator – Las Vegas University of Nevada School of Medicine 702-992-6875 brendasa@med.unr.edu www.unr.edu/med/residency/lasvegas/familymedicine/</p> <p>R. Williams, MD Residency Director – Reno Karen Selbach Residency Coordinator – Reno University of Nevada School of Medicine 775-784-6180 ext 1 ksselbach@med.unr.edu fammedn.med.unr.edu/residency/</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Physicians – Primary Care Residency Programs – Continued	<ul style="list-style-type: none"> Internal Medicine Residency Program – UNSOM (Las Vegas) Internal Medicine Residency Program – UNSOM (Reno) Ob/Gyn Residency Program – UNSOM (Las Vegas) Pediatrics Residency Program – UNSOM (Las Vegas) 		<p>George Kaiser, MD Residency Director – Las Vegas Lana Johnston Residency Coordinator – Las Vegas University of Nevada School of Medicine 702-671-2358 lanaj@med.unr.edu www.unr.edu/med/dept/IMSouth/index.htm</p> <p>Beverly Parker, MD Residency Director – Reno Brenda Goodwin Residency Coordinator – Reno University of Nevada School of Medicine 775-328-1429 bgoodwin@med.unr.edu www.unr.edu/med/dept/IMNorth/Applicant_Information/applicant_information.htm</p> <p>Joe Rojas, MD Residency Director – Las Vegas Carol Allen Residency Coordinator – Las Vegas University of Nevada School of Medicine 702-671-2385 cdapello@unr.edu www.unr.edu/med/dept/OBGYN/residency</p> <p>Andy Eisen, MD, FAAP Residency Director – Las Vegas Carol Dapello Residency Coordinator – Las Vegas University of Nevada School of Medicine 702-671-2236 www.unr.edu/med/residency/lasvegas/pediatrics/</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Physicians – Psychiatric Residency Programs	<ul style="list-style-type: none"> Psychiatry Residency Program – UNSOM (Las Vegas) Psychiatry Residency Program – UNSOM (Reno) 		<p>Tom Hunt, MD Residency Director – Las Vegas Tami Seoane Residency Coordinator – Las Vegas University of Nevada School of Medicine 702-968-5084 tseoane@unr.edu www.unr.edu/med/residency/lasvegas/psyciatry/</p> <p>R. Williams, MD Residency Director – Reno Dee Best Residency Coordinator – Reno University of Nevada School of Medicine 775-784-4919 x 221 dbest@med.unr.edu www.unr.edu/med/residency/reno/psychiatry/</p>
Physicians – Surgery and Plastic Surgery Residency Programs	<ul style="list-style-type: none"> Surgery Residency Program – UNSOM (Las Vegas) Plastic Surgery Residency Program – UNSOM (Las Vegas) 		<p>John Fildes Residency Director – Las Vegas LouAnn Williams Residency Coordinator – Las Vegas Surgery Department University of Nevada School of Medicine 702-671-6401 guselma@med.unr.edu www.unr.edu/med/residency/southsur.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Physician Assistants (PAs) – Are licensed to practice medicine with physician approval. As part of their comprehensive responsibilities within the physician-PA relationship, PAs conduct physical exams, diagnose and treat illnesses, order and interpret tests, counsel on preventive health care, assist in surgery, exercise autonomy in medical decision making, provide a broad range of diagnostic and therapeutic services and as licensed, can write prescriptions. A PA's practice may also include education, research, and administrative services.</p>		<ul style="list-style-type: none"> • Master's Degree – TU Physician Assistant • MEDEX Northwest Physician Assistant Training Program • Western Interstate Commission for Higher Education 	<p>Roger Corbman, MPA Director of Admissions Touro University Henderson, NV 702-777-1751 rcorbman@touro.edu www.tucom.edu/nv/tunvpa.html</p> <p>Cory Martin University of Nevada School of Medicine 775-738-3828 cmartin@unr.edu http://www.unr.edu/med/dept/CEHSO/medex.html</p> <p>Ron Sparks Director, Nevada WICHE University of Nevada, Reno/ MS 304 775-784-4900 sparks_r@scs.unr.edu wiche.state.nv.us/</p>
<p>Podiatrists – Diagnose and treat diseases and deformities of the human foot.</p>			
<p>Psychiatric Aides and Technicians – Assist mentally impaired or emotionally disturbed patients, working under direction of nursing and medical staff.</p>	<ul style="list-style-type: none"> • Associate of Applied Sciences Degree – TMCC – Mental Health Technician – Disability Technician 		<p>Robert Fletcher, MA Truckee Meadows Community College 775-674-7572 bfletcher@tmcc.edu www.tmcc.edu/admissions/catalog/pdf/worksheets/mental_health_technician_aa.pdf</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Radiology Technologists and Technicians (Radiation Therapists) – Assist in localizing cancer, participate in treatment planning and deliver high doses of ionizing radiation prescribed by the radiation oncologist. Radiation therapist must demonstrate an understanding of cancer, radiation biology, radiation therapy techniques, equipment technology radiation safety, and the psychological aspects of cancer. The radiation therapist uses professional judgement and critical thinking when delivering the treatments, recognizing and resolving equipment problems and treatment discrepancies, anticipating the patient needs and concerns and determining when treatment should be withheld until a physician can be consulted.</p>	<ul style="list-style-type: none"> • Master’s Degree (MS) – UNLV Health Physics • Bachelor’s Degree (BS) – UNLV Health Physics – Radiographer – Ultrasonographer – Radiation Therapist • Bachelor’s Degree (BS) – UNLV Comprehensive Medical Imaging • Radiography Certificate – UNLV • Associate of Applied Science Degree (AAS) – TMCC Radiologic Technology • Certificate of Achievement – TMCC Medical Imaging for Foreign Educated Radiographers • Certificate of Achievement – TMCC Medical Imaging for Re-Entry Radiographers 		<p>Doris Coombs Coordinator Health Physics Department University of Nevada, Las Vegas 702-895-4320 dcoomes@ccmail.nevada.edu healthphysics.unlv.edu/master-health-physics.html healthphysics.unlv.edu/health-physics.html healthphysics.unlv.edu/CMI.html</p> <p>George Pales, PhD, RT Program Director Radiography Program University of Nevada, Las Vegas 702-895-3296 gpales@ccmail.nevada.edu www.unlv.edu/Colleges/Health_Sciences/Radiography/app-process.html</p> <p>Deborah Baker, BS, RT (R) Program Coordinator Radiologic Technology Program Truckee Meadows Community College 775-673-7121 Dbaker@tmcc.edu www.tmcc.edu/x-ray/ www.tmcc.edu/admissions/catalog/pdf/worksheets/medical_image_foreign_aa.pdf www.tmcc.edu/admissions/catalog/pdf/worksheets/medical_image_reentry_aa.pdf</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Radiology Technologists and Technicians (Radiation Therapists) – Continued	<ul style="list-style-type: none"> • Associate of Applied Science Degree (AAS) – CCSN Radiation Therapy Technology • Certificate of Achievement – CCSN Radiation Therapy Technology • Proposed: <i>Radiology Technician Certification – CCSN</i> 		<p>Jim Godin Program Director Radiation Therapy Technology Program Community College of Southern Nevada 702-651-7370 jim_godin@ccsn.edu www.ccsn.edu/health/radiationtherapyaas.htm www.ccsn.edu/health/radiationtherapycoa.htm</p>
Recreational Therapists – Use recreation and education experiences to promote the independent functioning and optimal health and well-being of people with illnesses or disabilities.	<ul style="list-style-type: none"> • Bachelor's Degree (BS) – UNLV Recreation Major 		<p>Cynny Carruthers, PhD Leisure Studies Program Department of Tourism and Convention Administration University of Nevada, Las Vegas 702- 895-4192 cynny@ccmail.nevada.edu hotel.unlv.edu/departRECther.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		DIRECTORS and CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Registered Nurses (RNs) – Assess patient health problems and needs, develop and implement nursing care plans, and maintain medical records. Administer nursing care to ill, injured, convalescent, or disabled patients. May advise patients on health maintenance and disease prevention or provide case management. Licensing or registration required.</p> <p>Associate Degree (AAS) Programs</p>	<ul style="list-style-type: none"> • Associate in Applied Science Degree (AAS) – GBC • Associate in Applied Science Degree (AAS) – TMCC • Associate in Applied Science Degree (AAS) – WNCC • Associate in Applied Science Degree (AAS) – CCSN – Associate Degree Program – Advanced placement LPN to RN Bridge 		<p>Georgeanna Smith, BSN, MSN Nursing Program Director Great Basin College 775-753-2216 gsmith@gbcnv.edu www.gbcnv.edu/nursing/</p> <p>Nursing Program Truckee Meadows Community College 775-673-7115 JCarnell@tmcc.edu www.tmcc.edu/admissions/catalog/pdf/worksheets/nursing_aa.pdf</p> <p>Judith Cordia, EdD, RN Director of Allied Health Programs Western Nevada Community College 775-445-3295 cordiaj@wncc.edu www.wncc.edu/alliedh/assocdegnursing.php</p> <p>Lisa Kless-Kern, MSN, RN Nursing Program Director Community College of Southern Nevada 702-651-5674 lisa_kless@ccsn.edu www.ccsn.edu/health/adn.htm www.ccsn.edu/health/lpnrnbridge.htm</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Registered Nurses (RNs) Bachelor's Degree (BSN) Programs	<ul style="list-style-type: none"> • Proposed - <i>Bachelor's Degree in Nursing (BSN)</i> – GBC – RN to BSN Track • Bachelor's Degree in Nursing (BSN) – NSC – 4 Year BSN – RN to BSN – Accelerated Track to BSN • Bachelor's Degree in Nursing (BSN) – UNLV – 4 Year BSN – RN to BSN or MSN • Bachelor's Degree in Nursing (BSN) – UNR – 4 Year BSN – RN to BSN 		<p>Georgeanna Smith, BSN, MSN Nursing Program Director Great Basin College 775-753-2216 gsmith@gbcnv.edu www.gbcnv.edu/nursing/</p> <p>Connie Carpenter, EDD, RN Program Director of Nursing Nevada State College 702-992-2000 connie_carpenter@nsc.nevada.edu www.nsc.nevada.edu/academics/programs/nursing/</p> <p>Susan Kowalski Undergraduate Coordinator School of Nursing University of Nevada, Las Vegas 702-895-3404 skowalski@ccmail.nevada.edu nursing.unlv.edu/undergrad.html</p> <p>Mary Ann Lambert, RN, MSN Undergraduate Coordinator Orvis School of Nursing University of Nevada, Reno 775-784-6841 lambert@unr.edu www.unr.edu/hcs/osn/rn-bsn/</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
Registered Nurses (RNs) Bachelor's Degree (BSN) Programs – Continued		<ul style="list-style-type: none"> • Bachelor's Degree Nursing (BSN) – USN • Proposed: <i>Bachelor's Degree Nursing (BSN) – Touro University</i> • Proposed: <i>Bachelor's Degree Nursing (BSN) – American Scientific Institute</i> 	Mable Smith, RN, JD, PhD Dean and Professor, Nursing Program University of Southern Nevada Henderson NV 702-968-2071 msmith@usn.edu www.usn.edu
Registered Nurses (RNs) Master's Degree Programs	<ul style="list-style-type: none"> • Master's Degree (MS) – UNLV – Clinical Nurse Specialist – Family Nurse Practitioner – Nurse Educator • Proposed: <i>MBA/MS Dual Degree Program</i> • Master's Degree in Nursing (MSN) – UNR – Clinical Nurse Specialist – Family Nurse Practitioner – MSN/MPH Degree – Nurse Educator 		Cheryl L. Bowles Graduate Coordinator School of Nursing University of Nevada, Las Vegas 702-895-3082 bowles@ccmail.nevada.edu nursing.unlv.edu/nursing-ed.html nursing.unlv.edu/2year.html Pat Holden-Huchton, RN, DSN, ACRN Associate Director and Graduate Program Coordinator Orvis School of Nursing University of Nevada Reno 775-784-6841 pathh@unr.edu

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Registered Nurses (RNs)</p> <p>Clinical Nurse Specialists (CNSs) – Have advanced training to provide basic primary healthcare. They diagnose and treat common acute illnesses and injuries; prescribe medication per state regulations; and have met higher educational and clinical practice requirements beyond the basic nursing education and licensing required of all RNs.</p>	<ul style="list-style-type: none"> • Master’s Degree (MSN) – UNR – Clinical Nurse Specialist – MSN/MPH Degree • Post Master’s Certificate in Clinical Nurse Specialist– UNR 		<p>Pat Holden-Huchton, RN, DSN, ACRN Associate Professor & Graduate Coordinator Orvis School of Nursing University of Nevada Reno 775-784-6841 pathh@unr.edu www.unr.edu/hcs/osn/msn/clinical_nurse_specialist.html</p>
<p>Registered Nurses (RNs)</p> <p>Family Nurse Practitioners (FNPs) – Have advanced training to provide basic primary healthcare. They diagnose and treat common acute illnesses and injuries, and prescribe medication as proscribed by state regulations. They have met higher educational and clinical practice requirements beyond the basic nursing education and licensing required of all RNs.</p>	<ul style="list-style-type: none"> • Master’s Degree (MS) – UNR Family Nurse Practitioner • Post Master’s Certificate in Family Nurse Practitioner – UNR • Master’s Degree (MS) – UNLV Family Nurse Practitioner • Post Master’s Certificate in Family Nurse Practitioner – UNLV 		<p>Alice Running, PhD, RN, FNP, ANP FNP Coordinator Orvis School of Nursing/134 University of Nevada Reno 775-784-6841 running@unr.edu www.unr.edu/hcs/osn/msn/family_nurse.html</p> <p>Cheryl L. Bowles Graduate Coordinator School of Nursing University of Nevada, Las Vegas 702-895-3082 bowles@ccmail.nevada.edu nursing.unlv.edu/fnp.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Registered Nurses (Rns)</p> <p>Doctorate (PhD) Programs</p> <p>Rehabilitation Counselors – Counsel individuals to maximize the independence and employability of persons coping with personal, social, and vocational difficulties that result from birth defects, illness, disease, accidents, or the stress of daily life. Coordinate activities for residents of care and treatment facilities. Assess client needs and design and implement rehabilitation programs that may include personal and vocational counseling, training, and job placement.</p>	<ul style="list-style-type: none"> • Doctorate Degree (PhD) – UNLV Nursing Education • Advanced Graduate Rehabilitation Counseling Certificate – UNLV 		<p>Cheryl L. Bowles Graduate Coordinator School of Nursing University of Nevada, Las Vegas 702-895-3082 bowles@ccmail.nevada.edu nursing.unlv.edu/doctorate.html</p> <p>Patricia Markos, PhD. Graduate Program Advisor Department of Counseling University of Nevada, Las Vegas markos@ccmail.nevada.edu www.unlv.edu/Colleges/Urban/Counseling/graduate/masters/community_counseling.html</p>
<p>Respiratory Care Practitioners – Assess, treat, and care for patients with breathing disorders. Assume primary responsibility for all respiratory care modalities. Initiate and conduct therapeutic procedures; maintain patient records; and select, assemble, check, and operate equipment.</p>	<ul style="list-style-type: none"> • Associate Degree in Applied Science (AAS) – CCSN Cardiorespiratory Sciences – Respiratory Care Practitioner – Cardiac Technician 		<p>Randy Insley, PhD, RRT Program Director Cardiorespiratory Sciences Program Community College of Southern Nevada 702-651-5665 randy_insley@ccsn.nevada.edu www.ccsn.nevada.edu/health/crs.htm</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Social Workers</p> <p>Licensed Clinical Social Workers – Practice the professional application of social work theory and methods to the treatment and prevention of psychosocial dysfunction, disability, or impairment, including emotional and mental disorders.</p> <p>Social Work Case Managers – Provide services that assess the needs of the client and client’s family, when appropriate, and arrange, coordinates, monitors, evaluates, and advocates for a multiple services to meet the specific, complex needs of clients.</p>	<ul style="list-style-type: none"> • Master’s Degree (MSW) – UNR Social Work • Bachelor’s Degree (BSW) – UNR Social Work • Master’s Degree (MSW) – UNLV Social Work • Bachelor’s Degree (BSW) – UNLV Social Work 		<p>Susan Chandler, PhD Graduate Program Coordinator School of Social Work University of Nevada, Reno 775-784-6542 chandler@unr.edu www.unr.edu/hcs/ssw/msw/index.htm</p> <p>Mary Hylton, PhD Baccalaureate Coordinator School of Social Work University of Nevada, Reno 775-784-6542 mhylton@unr.edu www.unr.edu/hcs/ssw/bsw/index.htm</p> <p>Stacey Hardy-Desmond, PhD Graduate Coordinator School of Social Work University of Nevada, Las Vegas 702 895-3313 shdesmond@ccmail.nevada.edu socialwork.unlv.edu/master_social_work.html</p> <p>Adrienne Eakas, MSW Undergraduate Coordinator School of Social Work University of Nevada, Las Vegas 702-895-4336 Aekas@ccmail.nevada.edu socialwork.unlv.edu/bachelor_social_work.html</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Speech-Language Pathologists – Assess and treat persons with speech, language, voice, and fluency disorders. May select alternative communication systems and teach their use. May perform research related to speech and language problems.</p> <p>Audiologists – Assess and treat persons with hearing and related disorders. May fit hearing aids and provide auditory training. May perform research related to hearing problems.</p>	<ul style="list-style-type: none"> • Doctorate Degree (PhD) – UNSOM Speech Pathology and Audiology • Master’s Degree (MS) – UNSOM Speech Pathology and Audiology • Bachelor’s Degree (BS) – UNSOM Speech Pathology and Audiology • Proposed: <i>Master’s in Science in Speech Pathology and Audiology (MS) Degree – UNLV</i> • Bachelor’s Degree (BA) – NSC Speech Pathology • Post Baccalaureate Courses Offered for Certification Application in Nevada 		<p>Kerry Lewis, PhD Director of Graduate Studies Department of Speech and Audiology University of Nevada School of Medicine 775-784-4887 kewis@med.unr.edu www.unr.edu/spa/doc.html</p> <p>Leslie Golberg Undergraduate Advisor Department of Speech and Audiology University of Nevada School of Medicine 775-784-4887 golberg@med.unr.edu www.unr.edu/spa/index.html</p> <p>Francine Mayfield Director of Education Nevada State College 702-992-2000 francine_mayfield@nsc.nevada.edu www.nsc.nevada.edu/acade,ocs/programs/sppath/</p>

HEALTH CARE OCCUPATION	CORRESPONDING HEALTH CARE CERTIFICATE and DEGREE PROGRAM(S) in NEVADA		PROGRAM DIRECTORS and COORDINATORS CONTACT INFORMATION
	UCCSN Programs	Other Nevada Programs	
<p>Surgical Technologists and Technicians – Prepare the operating room prior to operations by supplying it with the appropriate supplies and instruments. Other preoperative duties include preparing the patient for surgery and help to connect surgical equipment and monitoring devices. During the operation, the CSTs have primary responsibility for maintaining the sterile field, anticipating the needs of surgeons, and providing sterile items in an efficient manner. As directed by the surgeon, CSTs may sponge or suction the operative site, prepare suture material, dispense appropriate fluids and drugs, and prepare specimens for analysis.</p>	<ul style="list-style-type: none"> • Certificate of Achievement in Surgical Technology – CCSN • Certificate of Achievement in Surgical Technology – WNCC 	<ul style="list-style-type: none"> • Associate Degree (AS) – HTI Surgical Technologist 	<p>Kebret Kebede, MD ST-C Director, Surgical Technology Program Community College of Southern Nevada 702-651-5945 kebret_kebede@ccsn.edu www.ccsn.edu/health/surgtech.htm</p> <p>Judith Cordia, EdD, RN Director of Allied Health Programs Western Nevada Community College 775-445-3295 cordiaj@wncc.edu www.wncc.edu/alliedh/surgicaltech.php</p> <p>Office of Admissions High-Tech Institute 702-385-6700 atu@hightechinstitute.edu www.hightechinstitute.edu</p>

Table 2: Estimated Health Care Employment, Estimated Job Growth, and Average Wages for Selected Occupations in Nevada

Note: The employment and wage information contained in Table 2 are derived from annual survey data from Nevada businesses collected by the Nevada Department of Employment, Training and Rehabilitation (DETR). These estimates should be treated with caution since they may mask important regional differences (e.g., rural versus urban) and sectoral differences (e.g., hospital sector versus ambulatory care) in employment and earnings. Nevertheless, these estimates provide a general indication of the current employment and earnings of a wide-range of health care occupations in Nevada – most of which exceed state averages for all occupations – and the general direction and magnitude of employment growth in Nevada through the end of the decade. Missing data or cells marked by “N/A” indicate occupations for whom data has been suppressed by DETR for confidentiality reasons. The job categories in this table do not correspond exactly with those listed in Table 1. The job titles used in this table are those used by the U.S. Bureau of Labor Statistics and DETR. For the complete 2004 Nevada wage and employment survey, as well as a description of the methodology and limitations of these data please visit the DETR website at www.nevadaworkforce.com.

HEALTH CARE OCCUPATION	ESTIMATED EMPLOYMENT		ESTIMATED WAGE AND SALARY	
	Estimated Employment – 2004	Average Annual Number of Job Openings – 2002-2012	Average Entry Level Wage – 2004	Average Wage – 2004
Athletic Trainers	68	4	\$23,427	\$35,243
Anesthesiologists	63	2	N/A	N/A
Audiologists	N/A	N/A	N/A	N/A
Cardiovascular Technologists and Technicians	413	28	\$25,784	\$34,815
Child, Family, and School Social Workers	1,318	69	\$28,689	\$44,088
Chiropractors	441	17	\$58,629	\$96,742
Clinical, Counseling, and School Psychologists	566	33	\$41,085	\$58,006
Dental Assistants	2,158	150	\$27,365	\$35,281
Dental Hygienists	1,236	68	\$67,453	\$80,090
Dental Laboratory Technicians	352	19	N/A	N/A

HEALTH CARE OCCUPATION	ESTIMATED EMPLOYMENT		ESTIMATED WAGE AND SALARY	
	Estimated Employment – 2004	Average Annual Number of Job Openings – 2002-2012	Average Entry Level Wage – 2004	Average Wage – 2004
Dentists	1,431	46	N/A	\$172,323
Diagnostic Medical Sonographer	328	18	\$45,986	\$54,945
Dietetic Technicians	53	3	\$18,287	\$30,446
Dietitians and Nutritionists	226	13	\$34,923	\$50,193
Emergency Medical Technicians and Paramedics	1,077	55	\$16,525	\$27,073
Family and General Practitioners	N/A	28	N/A	\$206,706
Fitness Trainers and Aerobics Instructors	1,167	91	\$13,638	\$25,223
Health Educators	228	12	\$21,616	\$41,570
Home Health Aides	1,597	91	\$15,830	\$20,510
Internists, General	545	N/A	N/A	\$211,115
Licensed Practical and Licensed Vocational Nurses	2,747	91	\$30,119	\$37,231
Marriage and Family Therapists	46	2	N/A	N/A
Massage Therapists	2129	133	\$14,627	\$40,575
Medical and Clinical Laboratory Technicians	813	44	\$24,414	\$31,910
Medical and Clinical Laboratory Technologists	867	52	\$41,541	\$51,558
Medical and Health Service Managers	174	94	\$45,046	\$74,011
Medical and Public Health Social Workers	628	35	\$31,406	\$47,854
Medical Appliance Technicians	96	5	\$25,045	\$37,543
Medical Assistants	2568	177	\$20,279	\$26,040

HEALTH CARE OCCUPATION	ESTIMATED EMPLOYMENT		ESTIMATED WAGE AND SALARY	
	Estimated Employment – 2004	Average Annual Number of Job Openings – 2002-2012	Average Entry Level Wage – 2004	Average Wage – 2004
Medical Equipment Preparers	105	6	\$25,673	\$20,078
Medical Equipment Repairers	244	16	\$20,239	\$32,826
Medical Records and Health Information Technicians	1,264	89	\$19,544	\$28,500
Medical Secretaries	799	34	\$21,059	\$27,605
Medical Transcriptionists	383	19	\$25,134	\$34,228
Mental Health and Substance Abuse Social Workers	271	14	\$27,728	\$42,583
Mental Health Counselors	453	23	\$24,465	\$37,423
Nuclear Medicine Technologists	123	7	\$27,993	\$46,958
Nursing Aides, Orderlies, and Assistants	6,317	331	\$18,288	\$23,208
Obstetricians and Gynecologists	157	7	N/A	\$174,121
Occupational Therapist Aides	25	2	\$19,602	\$24,340
Occupational Therapist Assistants	1,058	11	\$36,957	\$44,414
Occupational Therapists	403	23	\$47,728	\$64,671
Ophthalmic Laboratory Technicians	135	5	\$18,379	\$23,748
Opticians, Dispensing	679	31	\$23,202	\$33,766
Optometrists	288	11	\$77,500	\$95,958
Orthotists and Prosthetists	81	4	N/A	N/A
Pediatricians, General	90	4	N/A	\$182,704
Personal and Home Care Aides	1,947	123	\$15,567	\$17,007

HEALTH CARE OCCUPATION	ESTIMATED EMPLOYMENT		ESTIMATED WAGE AND SALARY	
	Estimated Employment – 2004	Average Annual Number of Job Openings – 2002-2012	Average Entry Level Wage – 2004	Average Wage – 2004
Pharmacists	2,253	175	\$75,273	\$86,002
Pharmacy Aides	313	18	\$19,598	\$23,396
Pharmacy Technicians	1,997	131	\$23,046	\$28,093
Physical Therapist Aides	470	29	\$18,127	\$23,073
Physical Therapist Assistants	333	23	\$34,297	\$41,310
Physical Therapists	1,079	54	\$54,050	\$70,452
Physician Assistants	344	20	\$23,257	\$47,960
Podiatrists	63	2	\$91,660	\$148,973
Psychiatric Aides	223	10	\$22,109	\$31,680
Psychiatric Technicians	N/A	N/A	N/A	N/A
Psychiatrists	65	2	\$105,028	\$164,285
Radiation Therapists	174	12	\$46,085	\$60,583
Radiologic Technologists and Technicians	1,279	69	\$36,238	\$46,431
Recreational Therapists	42	2	\$17,956	\$27,400
Registered Nurses	17,573	1,107	\$45,371	\$56,809
Rehabilitation Counselors	149	9	\$16,742	\$32,330
Respiratory Therapists	815	68	\$37,054	\$43,084
Respiratory Therapy Technicians	168	11	\$32,630	\$41,482
Speech-Language Pathologists	274	18	\$44,227	\$65,141

HEALTH CARE OCCUPATION	ESTIMATED EMPLOYMENT		ESTIMATED WAGE AND SALARY	
	Estimated Employment – 2004	Average Annual Number of Job Openings – 2002-2012	Average Entry Level Wage – 2004	Average Wage – 2004
Substance Abuse and Behavioral Disorder Counselors	281	15	\$23,089	\$34,533
Surgeons	429	17	N/A	\$214,653
Surgical Technologists	540	30	\$31,842	\$38,895