**UNIVERSITY CATALOG** 

2018-19 Quarterly Addendum No. 1 Effective October 1, 2018

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# 18-19 ATSU University Catalog – Quarterly Addendum No.1

### **Effective Date**

The following additions, corrections, or edits are addendums to the 18-19 ATSU University Catalog and should be referenced in conjunction with the Catalog. The effective date of the catalog is June 1, 2018, and the effective date of the quarterly addendum is October 1, 2018 unless noted.

# **About ATSU**

#### **ATSU Board of Trustees**

Effective July 2018

Chair Gary Wiltz, MD Franklin, LA

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G. Scott Drew, DO, FAOCD, '87 Marion, OH

> Tisha Kice-Briggs, DDS Kirksville, MO

Michelle Mayo, PhD Durham, NC

Ann Thielke, RN, JD Houston, TX

# **ATSU Faculty Listing**

A full listing of the faculty at ATSU as of July of 2018 is now included with the Catalog. Please see Appendix A for the listing of faculty by school.

# **Arizona School of Health Sciences (ASHS)**

### **ASHS School Policies**

### Immunizations, Immunity, Screening and Certification for ASHS Residential Programs

ASHS requires all residential students to provide documented proof of completion of all required ASHS immunizations, immunity, screenings and certifications prior to matriculation. These requirements also span the duration of enrollment at ASHS. Students are responsible for covering the cost for all immunizations, screenings and

certifications. Additional immunizations; titers or screenings may be required per individual clinical site specifications as well.

ASHS Student Risk Management requirements are updated annually and therefore subject to change.

#### • CPR - Certification for BLS Cardiopulmonary Resuscitation Certification

- Certification must be the BLS Provider Level Course or Healthcare Provider Level Course. See individual program for specific requirements.
- o First Aid Certification does NOT meet this requirement

### • Hepatitis B

- O Documentation of three (3) dose series of Hepatitis B vaccine. Series must be started prior to matriculation and completed per prescribed timeline
- o OR documentation of a blood test (titer) of immunity to Hepatitis B
- OR Declination statement. Available upon request

#### • MMR - Measles Mumps and Rubella

- o Documentation of two (2) dose series of MMR vaccine
- o OR documentation of a blood test (titer) of immunity to Measles Mumps and Rubella

#### Physical Exam

- o Documentation of a physical exam within twelve (12) months of the matriculation date
- This is a Pre-matriculation requirement only

#### Tuberculosis

- o Documentation of two (2) step negative PPD skin test or one (1) negative QuantiFERON TB Gold blood test within twelve (12) months of the matriculation date
- OR Students with a history of *positive* PPD skin test or *positive* QuantiFERON TB G blood test are required to provide: Documentation of a negative chest x-ray (CXR) AND documentation of medical clearance from your health care provider
- Annual PPD screenings are required. See individual program for specific requirements

#### • Tdap - Tetanus Diphtheria and Pertussis (Whooping Cough)

- o Documentation of one (1) adult dose of Tdap vaccine within ten (10) years of the matriculation date
- o DPT (infant dose) or Td vaccinations do NOT meet this requirement

#### • Varicella - Chicken Pox

- o Documentation of two (2) dose series of varicella vaccine.
- OR documentation of a blood test (titer) of immunity to Varicella
- o History of this disease does NOT meet this requirement

#### • Influenza – Post-matriculation requirement

- O Documentation of seasonal Influenza vaccination (usually available August of each year)
- o This is an annual requirement for the duration of enrollment

#### Immunization Exemptions

Under certain religious, health circumstances or personal belief, a request for exemption from Risk Management requirements may be granted. However, ATSU cannot guarantee placement in clinical rotations when this exemption is granted. Consequently, students receiving an exemption from Risk Managements requirements may take longer to complete the curriculum and graduate, or the student may not be able to complete the curriculum and graduate.

# **Department of Interdisciplinary Health Sciences**

## **Graduate Certificate in Leadership and Education**

The Graduate Certificate in Leadership and Education is an online program providing advanced instruction in leadership, health policy and systems, and contemporary issues in athletic training education.

The purpose of the program is to prepare practicing athletic trainers and athletic training educators to debate and apply contemporary knowledge and skills in athletic training leadership and education.

### Length of Program

The Certificate program consists of 4 courses that could be completed over a year.

#### **Tuition**

Distance programs' tuition is due the first day of class. For programs with payment per credit or course, the tuition covers the payment for the coming semester. Delinquent tuition penalties accrue at 1.5% per month, which is 18% per year. Tuition: \$534 per credit hour.

#### Admissions

## **Application Process**

Students interested in the Graduate Certificate in Rehabilitation, may use the online application available at <a href="http://www.atsu.edu/ashs/programs/athletic\_training/index.htm">http://www.atsu.edu/ashs/programs/athletic\_training/index.htm</a>. Applicants can still call 480-219-6000 to be connected with a specific program for more information.

Written requests for applications should be sent to: Arizona School of Health Sciences, Attention: Graduate Certificate in Rehabilitation, 5850 E. Still Circle, Mesa, AZ 85206.

#### **Application Deadline**

Please contact Admissions at 877.469.2878 or by email at <u>onlineinquiry@atsu.edu</u> for more information regarding the application deadlines for the Certificate program.

#### Admission Requirements

Applicants for admission to the Graduate Certificate in Rehabilitation must meet the following requirements prior to matriculation.

- 1. Applicants are required to meet all ATSU and ASHS general admission requirements
- 2. Candidates must have achieved a minimum 2.50 cumulative GPA (on a 4.0 scale) in their athletic training professional program or a minimum overall graduate cumulative GPA of 3.0 on a 4.0 scale.
- 3. Candidates accepted for admission to the program will have earned a bachelor's or higher degree prior to enrollment from a regionally accredited institution.
- 4. Applicants must provide official transcripts from all educational institutions attended where a degree was conferred.
- 5. Applicants to the Certificate program must demonstrate Board of Certification (BOC) certification as an athletic trainer.
- 6. Candidates must submit an application form.
- 7. All students are required to demonstrate proficiency in English when applying to the Arizona School of Health Sciences, A.T Still University. See the ASHS English Proficiency section for more details.
- 8. Candidates are expected to be computer literate and experienced in word processing. All curricula require extensive computer usage. Accepted applicants are required to have a personal computer prior to matriculation and have access to a high-speed Internet connection.
  - a. See the Minimum Technology Specifications under the General Admission Requirements section.

### Curriculum

#### Leadership and Education Certificate Program Outcome

Debate and apply contemporary knowledge and skills in athletic training leadership and education.

### Objectives

- 1. Examine the role and influence of athletic trainers on health policy and healthcare delivery systems.
- 2. Critically examine and apply the characteristics of leadership in athletic training within the context of becoming an advanced practice leader.
- 3. Analyze and debate contemporary issues in athletic training education.
- 4. Examine and apply best practices in clinical education and mentoring of athletic training students, young professionals, residents and fellows.

#### Courses

**Descriptions and Credit Values** 

ATRN 8130 - Health Policy and Systems of Delivery 3 credit hours

ATRN 8140 - Leadership and Professionalism in Athletic Training 3 credit hours

ATRN 8160 - Contemporary Issues in Athletic Training Education 3 credit hours This course will explore contemporary issues in athletic training education, with special emphasis on the continuum of education from professional programs through residency and fellowship training to post-professional degree programs, such as the Doctor of Athletic Training and Doctor of Philosophy degrees, as well as continuing education and maintenance of competence. A global perspective of the structure of health professions education, accreditation, and current issues in higher education will be explored. Students will develop insights and discuss implications for the ever-changing nature of health professions education, with a focus on contemporary issues in athletic training education.

ATRN 8170 - Applied Clinical Education and Mentoring 3 credit hours This course is intended to improve the student's understanding and application of best practices in clinical education and mentoring in athletic training professional education and residency/fellowship training programs. Focus will be on best practices regarding bridging the gap between didactic and clinical education, clinical education techniques and models, preceptor mentoring, and student/resident/fellow mentorship models. Focused discussion regarding developing assessment activities at the point-of-care to facilitate practice-based research is included. Contemporary issues in clinical education, facilitating transition to practice, and mentoring within the health professions will also be presented.

### **Graduate Certificate in Orthopaedics Program**

The Graduate Certificate in Orthopaedics is an online program providing advanced instruction in the diagnosis, evaluation and patient care management of patients with orthopaedic conditions.

The purpose of the program is to prepare practicing athletic trainers with advanced knowledge and skills in specific areas of orthopaedics that will enhance the quality and effectiveness of patient care.

# Length of Program

The Certificate program consists of 4 courses that could be completed over a year.

## **Tuition**

Distance programs' tuition is due the first day of class. For programs with payment per credit or course, the tuition covers the payment for the coming semester. Delinquent tuition penalties accrue at 1.5% per month, which is 18% per year. Tuition: \$534 per credit hour.

# Admissions

#### **Application Process**

Students interested in the Graduate Certificate in Rehabilitation, may use the online application available at <a href="http://www.atsu.edu/ashs/programs/athletic training/index.htm">http://www.atsu.edu/ashs/programs/athletic training/index.htm</a>. Applicants can still call 480-219-6000 to be connected with a specific program for more information.

Written requests for applications should be sent to: Arizona School of Health Sciences, Attention: Graduate Certificate in Rehabilitation, 5850 E. Still Circle, Mesa, AZ 85206.

#### **Application Deadline**

Please contact Admissions at 877.469.2878 or by email at <u>onlineinquiry@atsu.edu</u> for more information regarding the application deadlines for the Certificate program.

#### Admission Requirements

Applicants for admission to the Graduate Certificate in Rehabilitation must meet the following requirements prior to matriculation.

- 1. Applicants are required to meet all ATSU and ASHS general admission requirements
- 2. Candidates must have achieved a minimum 2.50 cumulative GPA (on a 4.0 scale) in their athletic training professional program or a minimum overall graduate cumulative GPA of 3.0 on a 4.0 scale.
- 3. Candidates accepted for admission to the program will have earned a bachelor's or higher degree prior to enrollment from a regionally accredited institution.
- 4. Applicants must provide official transcripts from all educational institutions attended where a degree was conferred.
- 5. Applicants to the Certificate program must demonstrate Board of Certification (BOC) certification as an athletic trainer.
- 6. Candidates must submit an application form.
- 7. All students are required to demonstrate proficiency in English when applying to the Arizona School of Health Sciences, A.T Still University. See the ASHS English Proficiency section for more details.
- 8. Candidates are expected to be computer literate and experienced in word processing. All curricula require extensive computer usage. Accepted applicants are required to have a personal computer prior to matriculation and have access to a high-speed Internet connection.
  - a. See the Minimum Technology Specifications under the General Admission Requirements section.

#### Curriculum

#### Orthopaedics Certificate Program Outcome

Demonstrate advanced practice athletic training knowledge and skills in the specialty area of orthopaedics.

#### Objectives

- 1. Demonstrate advanced practice knowledge and skills in the diagnoses of orthopaedic conditions.
- 2. Demonstrate advanced practice knowledge and skills in the management of orthopaedic conditions
- 3. Demonstrate advanced practice knowledge and skills in the application and interpretation of common imaging and laboratory techniques used in the examination of orthopaedic patients.
- 4. Demonstrate advanced practice knowledge of common orthopaedic surgical procedures with special emphasis on subsequent rehabilitation considerations.

## Courses

#### **Descriptions and Credit Values**

ATRN 7410 - Orthopaedic Diagnostic Evaluation 3 credit hours This course is designed to provide the athletic trainer with advanced knowledge and clinical skills in the pathology, examination, and diagnosis of orthopaedic and sport-related injuries to the upper and lower extremities, the back, and spine. Content is presented with an emphasis

on integrating evidence-based practice principles to enhance the student's clinical decision-making skills in injury evaluation and diagnosis. Focus will be placed on developing clinical reasoning skills to enhance the student's ability to accurately and efficiently utilize the physical examination and diagnostic tests to evaluate complex orthopaedic conditions, recognize atypical presentations, identify non-orthopaedic conditions that present as orthopaedic conditions, and recommend and interpret appropriate imaging and laboratory tests. Students will engage in weekly collaborative learning activities and independent assignments to enhance their clinical skills in Orthopaedic Diagnostic Evaluation.

ATRN 7420 - Orthopaedic Management 3 credit hours This course is designed to enhance the athletic trainers' ability to effectively manage patients with increasingly complex orthopaedic conditions. Content focuses on management of complex orthopaedic conditions with and without co-morbidities and includes the development prioritized care plans, strategies to maximize long-term health related quality of life, identifying criteria and plans for safe return to participation and to maximize sports performance, engaging in patient education. Students will engage in weekly collaborative learning activities and independent assignments to enhance their clinical skills in Orthopaedic Management.

ATRN 7430 - Orthopaedic Imaging and Labs 3 credit hours This course is designed to enhance the athletic trainer's knowledge regarding common imaging and laboratory techniques used in the management of orthopaedic patients. Students will be exposed to various imaging modalities including radiographs, magnetic resonance imaging, CT scans, and musculoskeletal ultrasound. The use of laboratory tests for injury and illness will also be examined. Students will engage in weekly collaborative learning activities and independent assignments to evaluate the sensitivity and utility of imaging and laboratory tests used in athletic health care.

#### ATRN 7440 - Orthopaedic Surgical Considerations 3 credit hours

#### **Graduate Certificate in Rehabilitation Program**

The Graduate Certificate in Rehabilitation is an online program providing advanced instruction in foundations of tissue healing, assessment and correction of movement dysfunction and considerations for moving from rehabilitation to sport performance.

The purpose of the program is to prepare practicing athletic trainers with advanced knowledge and skills in specific areas of rehabilitation that will enhance the quality and effectiveness of patient care.

#### Length of Program

The Certificate program consists of 4 courses that could be completed over a year.

#### **Tuition**

Distance programs' tuition is due the first day of class. For programs with payment per credit or course, the tuition covers the payment for the coming semester. Delinquent tuition penalties accrue at 1.5% per month, which is 18% per year. Tuition: \$534 per credit hour.

#### Admissions

#### **Application Process**

Students interested in the Graduate Certificate in Rehabilitation, may use the online application available at <a href="http://www.atsu.edu/ashs/programs/athletic training/index.htm">http://www.atsu.edu/ashs/programs/athletic training/index.htm</a>. Applicants can still call 480-219-6000 to be connected with a specific program for more information.

Written requests for applications should be sent to: Arizona School of Health Sciences, Attention: Graduate Certificate in Rehabilitation, 5850 E. Still Circle, Mesa, AZ 85206.

#### **Application Deadline**

Please contact Admissions at 877.469.2878 or by email at <u>onlineinquiry@atsu.edu</u> for more information regarding the application deadlines for the Certificate program.

### Admission Requirements

Applicants for admission to the Graduate Certificate in Rehabilitation must meet the following requirements prior to matriculation.

- 1. Applicants are required to meet all ATSU and ASHS general admission requirements
- 2. Candidates must have achieved a minimum 2.50 cumulative GPA (on a 4.0 scale) in their athletic training professional program or a minimum overall graduate cumulative GPA of 3.0 on a 4.0 scale.
- 3. Candidates accepted for admission to the program will have earned a bachelor's or higher degree prior to enrollment from a regionally accredited institution.
- Applicants must provide official transcripts from all educational institutions attended where a degree was conferred.
- 5. Applicants to the Certificate program must demonstrate Board of Certification (BOC) certification as an athletic trainer.
- 6. Candidates must submit an application form.
- 7. All students are required to demonstrate proficiency in English when applying to the Arizona School of Health Sciences, A.T Still University. See the ASHS English Proficiency section for more details.
- 8. Candidates are expected to be computer literate and experienced in word processing. All curricula require extensive computer usage. Accepted applicants are required to have a personal computer prior to matriculation and have access to a high-speed Internet connection.
  - a. See the Minimum Technology Specifications under the General Admission Requirements section.

#### Curriculum

#### Rehabilitation Certificate Program Outcome

Demonstrate advanced practice athletic training knowledge and skills in the specialty area of rehabilitation.

#### Objectives

- 1. Integrate the basic science of connective tissue healing (anatomy, physiology, morphology, histology, and biomechanics) into the management of musculoskeletal injuries.
- 2. Demonstrate advanced practice knowledge and skills in the assessment and diagnosis of movement dysfunction.
- 3. Develop advanced practice knowledge and skills in rehabilitation of movement dysfunction through corrective exercise.
- 4. Demonstrate advanced practice knowledge of transitioning from rehabilitation to sport performance.

#### Courses

#### **Descriptions and Credit Values**

ATRN 7210 - Foundations of Tissue Healing 3 credit hours

ATRN 7230 - Assessment of Movement Dysfunction 3 credit hours

ATRN 7240 - Corrective Techniques for Movement Dysfunction 3 credit hours

ATRN 7250 - Rehabilitation Considerations for Sport Performance 3 credit hours This course provides the athletic trainer with the advanced knowledge on how to bridge the gap from rehabilitation to sport performance. Neuromuscular considerations such as psychomotor and somatosensory control will be explored. Considerations for strength training, time under tension, power development and athletic movement prescription will be examined.

Following this course, the athletic trainer will be able to develop a comprehensive program for the athlete who is returning to sport post-injury.

# **Graduate Certificate in Sport Neurology and Concussion**

The Graduate Certificate in Sports Neurology and Concussion is an online program providing advanced instruction in the diagnosis, assessment, treatment, and management of patients with sport-related concussion and neurological injuries.

The purpose of the program is to prepare practicing athletic trainers with advanced knowledge and skills in the subspecialty of sports neurology and concussion.

#### Length of Program

The Certificate program consists of 4 courses that could be completed over a year.

#### **Tuition**

Distance programs' tuition is due the first day of class. For programs with payment per credit or course, the tuition covers the payment for the coming semester. Delinquent tuition penalties accrue at 1.5% per month, which is 18% per year. Tuition: \$534 per credit hour.

#### Admissions

#### **Application Process**

Students interested in the Graduate Certificate in Rehabilitation, may use the online application available at <a href="http://www.atsu.edu/ashs/programs/athletic\_training/index.htm">http://www.atsu.edu/ashs/programs/athletic\_training/index.htm</a>. Applicants can still call 480-219-6000 to be connected with a specific program for more information.

Written requests for applications should be sent to: Arizona School of Health Sciences, Attention: Graduate Certificate in Rehabilitation, 5850 E. Still Circle, Mesa, AZ 85206.

#### **Application Deadline**

Please contact Admissions at 877.469.2878 or by email at <u>onlineinquiry@atsu.edu</u> for more information regarding the application deadlines for the Certificate program.

#### Admission Requirements

Applicants for admission to the Graduate Certificate in Rehabilitation must meet the following requirements prior to matriculation.

- 1. Applicants are required to meet all ATSU and ASHS general admission requirements
- 2. Candidates must have achieved a minimum 2.50 cumulative GPA (on a 4.0 scale) in their athletic training professional program or a minimum overall graduate cumulative GPA of 3.0 on a 4.0 scale.
- 3. Candidates accepted for admission to the program will have earned a bachelor's or higher degree prior to enrollment from a regionally accredited institution.
- 4. Applicants must provide official transcripts from all educational institutions attended where a degree was conferred.
- 5. Applicants to the Certificate program must demonstrate Board of Certification (BOC) certification as an athletic trainer.
- 6. Candidates must submit an application form.

- 7. All students are required to demonstrate proficiency in English when applying to the Arizona School of Health Sciences, A.T Still University. See the ASHS English Proficiency section for more details.
- 8. Candidates are expected to be computer literate and experienced in word processing. All curricula require extensive computer usage. Accepted applicants are required to have a personal computer prior to matriculation and have access to a high-speed Internet connection.
  - a. See the Minimum Technology Specifications under the General Admission Requirements section.

#### Curriculum

### Sports Neurology and Concussion Certificate Program Outcome

Demonstrate advanced practice athletic training knowledge and skills in the sub-specialty area of sports neurology and concussion.

# Objectives

- Integrate the basic science of neurologic injury and tissue healing into the management of neurologic injuries.
- Demonstrate advanced knowledge in the recognition, assessment, management and referral of patients with sport-related neurologic conditions.
- 3. Debate current issues related to the recognition, assessment, and management of activity-related traumatic brain injuries.
- 4. Analyze current concepts regarding the assessment, management, and referral of patients with comorbid disorders who suffer activity-related traumatic brain injury.

#### Courses

#### **Descriptions and Credit Values**

ATRN 7310 - Foundations of Sport Neurology 3 credit hours This course is designed to enhance the athletic trainers' ability to manage neurological injuries resulting from participation in sports and physical activity. Basic science concepts regarding neurological mechanisms of pain, pathophysiology of neurologic injuries, neurodynamics, and the psychological contributions of pain will be discussed. This course will serve as a foundation to other courses in the Sports Neurology and Concussion track or graduate certificate program.

ATRN 7320 - Diagnosis and Management of Neurologic Conditions in Sport 3 credit hours This course is designed to enhance the students' knowledge and skills regarding the recognition, assessment, management, and referral of patients who present with neurologic conditions. Specific attention will be placed on understanding red flags for various conditions, diagnostic testing, and appropriate care for various conditions. The course will use a mix of online readings, videos, and discussion forums to foster collaboration among students.

ATRN 7330 - Classification and Management of Traumatic Head Injury 3 credit hours The course will provide a thorough examination of the treatment of patients with complex medical concerns who suffer a concussion. Specific attention will be focused on the patient's past medical history and co-morbid factors and how these may influence the assessment, treatment, and management of head injuries. The course will use a mix of online readings, videos, and discussion forums to foster collaboration among students.

ATRN 7340 - Assessment and Management of Complex Patients with Concussion 3 credit hours This course will provide a thorough examination of the treatment of patients with complex medical concerns who suffer a concussion. Specific attention will be focused on the patient's past medical history and co-morbid factors and how these may influence the assessment, treatment, and management of head injuries. The course will use a mix of online readings, videos, and discussion forums to foster collaboration among students.

# **Master of Science in Athletic Training**

#### **Courses**

ATRN 6330 – Foundations of Tissue Healing - 3 credit hours This course is designed to enhance the athletic trainers' ability to plan and implement a comprehensive sports injury rehabilitation program based on the sequential biological events of connective tissue healing. Orthopaedic basic science concepts involved in clinical assessment, establishment of therapeutic objectives, and selection of therapeutic agents will be addressed. The histology, morphology, and biomechanics of soft connective tissues, muscle, articular cartilage, and peripheral nerves will be presented. Subsequently, the basic science of tissue healing following injury will be covered. Special focus is placed on the relationships between tissue healing physiology and selection of appropriate therapeutic interventions. Current topics in soft tissue healing and rehabilitation, including pharmacologic interventions, graft ligamentization, and biologic treatment techniques will be discussed. This course provides the orthopaedic basic science foundation for use in daily clinical practice and in future courses.

# [Transitional] Doctor of Audiology Program - online

#### Courses

AUD 832 and AUD 833 have been combined into one course. AUD 832 has a new course description and title. AUD 833 has been removed.

AUD 832 Advanced Vestibular Evaluation and Rehabilitation – 2 credit hours This module is designed to provide students with a detailed understanding of specialized vestibular diagnostic tools. Topics will include rotational chair testing, computerized dynamic posturography (CDP), vestibular evoked myogenic potentials (VEMP), video head impulse testing (VHIT) and subjective visual vertical (SVV) testing. Test results will be correlated with ENG/VNG and common errors in interpretation. The philosophical bases for vestibular treatment will be addressed, providing specific symptom-based strategies for treating identifiable vestibular dysfunction. Students will be instructed on effective administration of vestibular rehabilitation therapy (VRT) protocols and accurate evaluation of treatment efficacy. Content delivery utilizes a practical approach to allow audiologists to develop knowledge and skills for provision of vestibular treatment within their scope of practice.

# **Doctor of Athletic Training**

## **Descriptions and Credit Values – New Curriculum Effective Spring 2019**

A typical course schedule consists of the following. Additional course options may be available and listed below under Other Courses. This curriculum is for students matriculating beginning in the Spring 2019 semester.

#### Year 1

ATRN 7110 - Quality Improvement and Patient Safety 3 credit hours

ATRN 7120 - Evidence-Based Practice 3 credit hours

ATRN 7130 - Patient-Oriented Outcomes 3 credit hours

ATRN 7140 - Health Information Technology 3 credit hours

ATRN 8150 - Winter Institute: Innovation in Athletic Training 5 credit hours

#### Year 2

ATRN 8010 - Research Methods & Design 3 credit hours

ATRN 8020 - Methods of Data Analysis 3 credit hours

ATRN 8100 - Practice-Based Research 3 credit hours

ATRN 8120 - Athletic Injury Epidemiology 3 credit hours

Students may take ATRN8120 Athletic Injury Epidemiology OR ATRN8210 Qualitative Research. Student must choose one.

#### ATRN 8210 - Qualitative Research Methodology 3 credit hours

#### Year 3

ATRN 9011 - Analyzing the Problem 4 credit hours

ATRN 9012 - Proposing a Solution 4 credit hours

ATRN 9013 - Implementing and Evaluating the Solution 4 credit hours

ATRN 9014 - Completing and Disseminating the Project 4 credit hours

Elective Tracks - Students choose two tracks.

#### Rehabilitation Track

ATRN 7210 - Foundations of Tissue Healing 3 credit hours

ATRN 7230 - Assessment of Movement Dysfunction 3 credit hours

ATRN 7240 - Corrective Techniques for Movement Dysfunction 3 credit hours

ATRN 7250 - Rehabilitation Considerations for Sport Performance 3 credit hours

#### **Orthopaedics Track**

ATRN 7410 - Orthopaedic Diagnostic Evaluation 3 credit hours

ATRN 7420 - Orthopaedic Management 3 credit hours

ATRN 7430 - Orthopaedic Imaging and Labs 3 credit hours

ATRN 7440 - Orthopaedic Surgical Considerations 3 credit hours

#### Leadership and Education Track

ATRN 8130 - Health Policy and Systems of Delivery 3 credit hours

ATRN 8140 - Leadership and Professionalism in Athletic Training 3 credit hours

ATRN 8160 - Contemporary Issues in Athletic Training Education 3 credit hours

ATRN 8170 - Applied Clinical Education and Mentoring 3 credit hours

#### Sport Neurology and Concussion Track

ATRN 7310 - Foundations of Sport Neurology 3 credit hours

ATRN 7320 - Diagnosis and Management of Neurologic Conditions in Sport 3 credit hours

ATRN 7330 - Classification and Management of Traumatic Head Injury 3 credit hours

ATRN 7340 - Assessment and Management of Complex Patients with Concussion 3 credit hours

# **Master of Science in Athletic Training**

### **Graduation Requirements**

To earn a Master's of Science in Athletic Training degree, all students must:

- 1. Maintain a minimum overall GPA of 2.75\*
- 2. Complete with a passing grade ("C" or better) all prescribed courses and clinical rotations
- 3. Obtain final thesis approval documenting completion of all thesis requirements
- 4. Discharge all financial obligations to ATSU-ASHS

\*The U.S. Department of Education requires that all students receiving federal financial assistance must meet and maintain satisfactory academic progress, which is defined as minimum GPA of a 2.0 on a 4.0 scale. However, the MS in AT student is advised that the residential Athletic Training program degree completion requirements presented above include a GPA standard that is more rigorous. Failure to maintain the minimum AT Program GPA of 2.75 will constitute a violation of program Standards of Academic Performance.

# **Doctor of Occupational Therapy Program – residential**

## **Length of Program**

The entry-level Doctor of Occupational Therapy program is a 36-month, full-time program of study offered in a residential format, culminating in the Occupational Therapy Doctorate (OTD) degree. The Doctor of Occupational Therapy program will consist of 105 credit hours. In addition each student will earn a Public Health Certificate worth an additional 12 credit hours.

#### **Advanced Practice Doctoral Goals & Outcomes**

- 1. Utilize a systematic approach to program development and evaluation in practice to evaluate effectiveness and outcomes of occupational therapy services.
- 2. Develop a critical understanding of social determinants of health and their relevance to occupational access, opportunities, and equity.
- 3. Apply leadership and advocacy skills to influence policy, processes, and systems change to improve and enhance occupational therapy services.
- 4. Develop leadership and advocacy goals for personal and professional growth in the area of social responsibility for occupational equity and health equity.
- 5. Explore opportunities for occupation-based program development to improve community health, wellbeing, participation and social inclusion of diverse population groups.
- 6. Integrate social and occupational determinants of health to educate clients on preventive care, health promotion, and quality of life
- 7. Demonstrate commitment to science-informed practice, a scholarly approach to practice and contribute to the building of practice-based evidence.
- 8. Upon completion of requirements for graduation, the student will receive a doctor of occupational therapy degree (OTD) and will be eligible to sit for the occupational therapy certification examination developed by the National Board for Certification in Occupational Therapy (NBCOT). Upon passing the NBCOT exam, OTD graduates are then eligible to apply for state licensure in their state of residence. All states within the United States require licensure in order to practice occupational therapy.

#### **Accreditation**

The Entry-Level Doctor of Occupational Therapy program has been approved by the Arizona State Board for Private Post-Secondary Education.

The Entry-Level Doctor of Occupational Therapy program at ATSU has applied for accreditation and has been granted Candidacy Status by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA), 4720 Montgomery Lane, Suite 200, Bethesda, MD 20814-3449, ACOTE's telephone number, c/o AOTA is 301.652.2682. ACOTE website: <a href="www.acoteonline.org">www.acoteonline.org</a>. <a href="Letter from Letter from Letter from ACOTE">Letter from ACOTE</a> to prospective applicants.

The program must have a preaccreditation review, complete an on-site evaluation, and be granted Accreditation Status before its graduates will be eligible to sit for the national certification examination for the occupational therapist administered by the National Board for Certification in Occupational Therapy (NBCOT).

### Academic Progression Transfer Policy: OTD program to MSOT program

Background: The OT program at ATSU has two distinct entry-level occupational therapy degree programs – OTD and MSOT. Each student is admitted and matriculates into one of the two programs. Curriculum between the two programs is the same for first year of coursework. However, after the first year is completed, the curriculum becomes distinct between the OTD and MSOT programs. The transfer process is conceived as a continuum of academic progression. Students' request for transfer is constrained by the time of request and their matriculated degree program.

Students matriculated into the OTD program cannot request for transfer to the MSOT program. However, if there is a pattern of a student demonstrating ongoing difficulties in meeting the academic rigor and expectations for the doctoral courses, the Academic Review Board may recommend that the student transfer to the MSOT program (administrative transfer). The student may also be recommended to consider going part-time, taking a leave of absence, or withdrawing from the program.

The MSOT program requires completion of courses that are unique to the MSOT curriculum. Relevant accreditation standards are mapped to these courses that must be met prior to graduation. The transfer may therefore delay graduation as courses are offered only once a year.

In cases of extenuating circumstances, regardless of the degree program the student has matriculated into, i.e., MSOT or OTD, the University's academic and absence policies will apply.

#### **Courses**

OCTH 5510 Groups: Theory and Process has been eliminated from the curriculum.

OCTH 5520 Practice Immersion I: Mental Health & Psychosocial Practice – 6 credit hours The overall purpose of this course is to prepare the student to assess and provide occupation-based interventions that address the psychosocial needs of clients across the lifespan. Students will be able to design and deliver occupational therapy services based upon appropriate theoretical models and frames of reference that can be used across a variety of systems and settings, including but not limited to behavior health/psychiatric, community and education based settings. Students will develop an understanding of group dynamics, phases of group development, group roles, conflict resolution, problem solving, and therapeutic groups are discussed. Students will develop intervention group protocols typically used in mental health, lead groups, and process the outcomes.

OCTH 5230 Foundations III: Evidence Based Practice – 3 credit hours This course is designed to enable the occupational therapy clinical decision-making process from the evidence-based practice perspective. The course will cover topics related to the EBP process, framing clinical questions to enhance clinical decision-making, searching literature, critical appraisal, integration and evaluation of evidence, grading levels of evidence and strength of recommendations, and statistical terminology related to EBP.

OTDE 7940 Doctoral Experience – 8 credit hours The doctoral experiential component is an in-depth experience that prepares students beyond the entry-level (advanced), in one or more of the following: clinical practice skills, research skills, administration, leadership, program and policy development, advocacy, education, or theory development. Students will work closely with assigned faculty advisor to implement and evaluate the project they have developed in collaboration with their community site, with oversight from their faculty advisor. OTDE 7910, OTDE 7920, OTDE 7930. Additionally, all fieldwork experiences must be completed before a student can start their doctoral experiential component.

# Master of Science in Occupational Therapy Program – residential

#### **Courses**

OCTH 5510 Groups: Theory and Process has been eliminated from the curriculum.

OCTH 5520 Practice Immersion I: Mental Health & Psychosocial Practice – 6 credit hours The overall purpose of this course is to prepare the student to assess and provide occupation-based interventions that address the psychosocial needs of clients across the lifespan. Students will be able to design and deliver occupational therapy services based upon appropriate theoretical models and frames of reference that can be used across a variety of systems and settings, including but not limited to behavior health/psychiatric, community and education based settings. Students will develop an understanding of group dynamics, phases of group development, group roles, conflict resolution, problem solving, and therapeutic groups are discussed. Students will develop intervention group protocols typically used in mental health, lead groups, and process the outcomes.

MSOT 6440 Professional Development IV: Health Education was added to the Second year Spring Semester.

#### Optional Certificate in Public Health (additional curriculum for MSOT students)

All MSOT students will have the option to obtain the Certificate in Public Health through the College of Graduate Health Studies at A.T. Still University unless a Master's in Public Health has been previously awarded. The additional courses for the certificate are not included in the MSOT tuition fee.

PUBH 5000 Introduction to Public Health Concepts - 3 credit hours
PUBH 6100 Identifying Community Health Needs - 3 credit hours
PUBH 6500 Public Health Systems Policy and Management - 3 credit hours
PUBH 7500 Development of Community-Based Programs - 3 credit hours

# College of Graduate Health Studies (CGHS)

#### **Course Certifications**



The following courses have received Quality Matters certification in 2018:

DHSC 6010 Principles of Management & Decision - 3 credit hours EDUC 7500 Technology and Educational Transformation - 3 credit hours KINE 6400 Introduction to Paralympic and Adaptive Sport - 3 credit hours PUBH 5000 Introduction to Public Health Concepts - 3 credit hours

#### **Doctor of Health Administration**

#### **Courses**

DHAD 7800 – Health Policy, Law and Regulation – 3 credit hours This executive course will cover significant legislation affecting the health care industry, including current topics in health care reform, advocacy, and policy development. Students will learn about significant legal issues and ethical questions affecting health care administrators, as well as the health policy analysis process.

# **Doctor of Health Sciences Program**

#### **DHSc Purpose Statement**

The Doctor of Health Sciences (DHSc) program provides a rigorous interdisciplinary education for healthcare professionals, preparing students to be effective leaders and change agents in a variety of health settings. The program offers innovative curriculum in a flexible, asynchronous format to best meet student needs. Courses are facilitated by experienced faculty through an interdisciplinary and interprofessional approach. Coursework prepares students to critically analyze ongoing domestic and global challenges of access, cost, education and quality in healthcare, and builds competencies to skillfully evaluate, plan and implement solutions to these challenges.

#### **DHSc Vision**

The DHSc program has adopted the vision statement of the College of Graduate Heath Studies, adapting it to the program:

The DHSc program will be the preeminent online program for leaders in the health professions. We will provide a contemporary and flexible curriculum that empowers our students to translate knowledge to meet the growing needs of domestic and global health and wellness.

#### **DHSc Values**

The DHSc program has adopted the values of the College of Graduate Health Studies:

**Leadership**: We value leadership development for our students, faculty, and staff and encourage participation in community and professional service.

**Integrity**: We value the highest ethical principles of fairness and honesty in all of our interactions.

Scholarship: We value critical thinking and the generation of ideas through innovation and analysis.

Diversity: We value differences among people and their personal and professional perspectives.

**Interprofessional education:** We value the combined contributions of our educational community and work to achieve an environment of teamwork and collaboration.

**Innovation**: We value a continual and aggressive push to develop new and efficient mechanisms for learning, teaching, and technological delivery.

#### **DHSc Goals**

Goals of the DHSc program are to provide an online environment that:

- 1. Promotes diversity of student experiences
- 2. Fosters student success
- 3. Honors professionalism and ethical practice
- 4. Supports a curriculum that develops critical and analytical thinking skills through an integrative approach of instruction, research, and evidence-based resources
- 5. Promotes and supports excellence in faculty performance in teaching, scholarship, and service

#### **DHSc Outcomes**

Demonstrate advanced knowledge in health sciences fields, scholarship, and evidence-based practice.

- 1. Demonstrate knowledge and skills for designing, conducting, analyzing and disseminating health sciences research.
- 2. Demonstrate knowledge in critical analytical thinking skills in foundational areas of health sciences.
- 3. Demonstrate advanced and effective skills in communication, professionalism, ethical practice, systematic thought, and writing.

# Missouri School of Dentistry & Oral Health (MOSDOH)

# **Academic Standing**

#### **Appeal of Academic Progress Committee Decisions**

MOSDOH follows the University Academic Appeals policy. The details of this process may be found within the ATSU Policies section, <u>Academic Appeals</u>.

Once the student is informed in writing of the APC's decision, the student may appeal the APC's decision to the Dean only if:

- new and significant information has been discovered or,
- the student believes that the APC process was not followed as presented in this catalog.

A written appeal to the Dean must occur within five calendar days (excluding holidays and/or University closure dates) of the APC's decision and must contain a signature of the student (emails are acceptable). The Dean will review the appeal and issue a decision within seven calendar days (excluding holidays and/or University closure dates) of receipt of the student's appeal. The Dean may meet with the Chair of the APC to discuss the appeal and determine if the APC process was followed. The Dean has the authority to overturn or uphold the APC decision. The highest level of appeal within the school is the Dean or Dean's designee. Students who wish to appeal a Dean's decision regarding promotion or dismissal should review the Academic Appeals Policy: Promotion and/or Dismissal Decisions.

# **Appendix A**

# **18-19 ATSU Faculty Listing**

# **ASDOH Faculty**

Account			
Michelle Bordges, RDH	Anthony Caputo, DDS	Richard Cohen, DDS	Vance Cox, DDS
Adjunct Professor	Adjunct Professor	Assistant Professor	Adjunct Professor
ACC Clinic	ACC Clinic	ACC Clinic	ACC Clinic
MaiLy Duong, DMD, MPH, MAEd, FAGD, FSCD Assistant Professor ACC Clinic	Bradley Gettleman, DDS, MS Adjunct Professor ACC Clinic	Ellen Gohlke, RDH, BS Instructor ACC Clinic	Saul Grajales, DMD, MSD Adjunct Professor ACC Clinic
Matthew Kahn, DDS, MS	LeeAnn Kardosh, DDS	Mark Kerr, DDS	Arthur Levy, DMD
Assistant Professor	Adjunct Professor	Adjunct Professor	Assistant Professor
ACC Clinic	ACC Clinic	ACC Clinic	ACC Clinic
Charles Matlach, DDS	Katie Meier, RDH	Bharat Patel, DDS	Seena Patel, DMD, MPH
Assistant Professor	Adjunct Professor	Adjunct Professor	Associate Professor
ACC Clinic	ACC Clinic	ACC Clinic	ACC Clinic
Rebecca Schaffer, DDS	Azfar Siddiqui, BDS, DMD, MSc	Randy Smith, DMD	Max Almodovar, DMD
Adjunct Professor	Adjunct Professor	Adjunct Professor	Adjunct Professor
ACC Clinic	ACC Clinic	ACC Clinic	ASDOH - Dental
Chase Andreason, DMD	Heather Andrew, RDH, BS	Charles Arcoria, DDS, MBA	Barry Boughan, DDS
Adjunct Professor	Instructor	Adjunct Professor	Adjunct Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Jean Brady, MA, RDH Instructor ASDOH - Dental	James Brennan, DMD Adjunct Professor ASDOH - Dental	Jonathan Brennan, MD, DMD, MPH Assistant Professor ASDOH - Dental	Clark Chen, DMD Adjunct Professor ASDOH - Dental
Wayne Cottam, DMD, MS	Joseph Creech, DDS	Russell Crockett, DMD	David Crouthamel, DDS
Associate Professor	Associate Professor	Adjunct Professor	Associate Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Christopher DeMoss, DDS	Luke Denton, DDS	Sandra DeVita, RDH, BSN	Roberto DiVito, DDS, PLLC
Assistant Professor	Adjunct Professor	Instructor	Adjunct Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Brian Dolberg, DDS	Earl Duffy, DDS	Rachel Duffy, DMD, MPH	Janine Dumont, DDS
Assistant Professor	Adjunct Professor	Instructor	Assistant Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Tamer El-Gendy, DMD, BDS, MS	Ryan Engelberg, DDS	Robert Erickson, DDS, MS	Karen Fallone, RDH
Professor	Adjunct Professor	Associate Professor	Instructor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Irwin Feinberg, DDS	Philip Fernandez, PhD	Barbara Giancola, DDS	Patricia Glick, DMD

ASDOH - Dental Eric Harris, DDS Assistant Professor

ASDOH - Dental Richard Hernandez, DDS Assistant Professor

ASDOH - Dental

Michael Goodman, DDS

Associate Professor

ASDOH - Dental

Adjunct Professor

ASDOH - Dental Patricia Hart, DDS, MPH Adjunct Professor ASDOH - Dental Alfredo Hernandez, DDS

Victoria Green, MS, RDH

Adjunct Professor

ASDOH - Dental

Instructor

Associate Professor ASDOH - Dental

ASDOH - Dental Catherine Helzer, RDH, BS Instructor ASDOH - Dental

Anthony Herro, DDS Adjunct Professor ASDOH - Dental

Adjunct Professor

ASDOH - Dental

Jeffrey Greene, DDS

Adjunct Professor

Adjunct Professor ASDOH - Dental Terri Hanger, RDH, MEd Instructor ASDOH - Dental Laura Hendricks, RDH, MEd Assistant Professor ASDOH - Dental Roy Holexa, DDS Assistant Professor ASDOH - Dental

Scott Howell, DMD, MPH, FSCD	Alice Hsieh, DDS	Samuel Huang, DDS	Steven Ingersoll, DDS
Assistant Professor	Adjunct Professor	Associate Professor	Adjunct Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Eugene Jasper, DDS	Amy Jensby, DMD, CPH	Michael Johnson, DDS	Robert Jones, DMD
Assistant Professor	Instructor	Adjunct Professor	Adjunct Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Sabah Kalamchi, DDS	Zinaida Kaleinikova, DMD	Herb Kaufman, DDS	Therin Keeling, CDT
Professor	Assistant Professor	Assistant Professor	Adjunct Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Satish Kumar, DMD	Michael LaCorte, DDS	Michael Lazarski, DMD, MPH	William Leibow, DDS, MSD
Associate Professor	Adjunct Professor	Adjunct Professor	Assistant Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Robert Levine, DDS	Roger Livingood, DDS	Kimberly Lovell, RDH, BS	Timothy Lukavsky, DDS
Assistant Professor	Adjunct Professor	Instructor	Assistant Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Tannaz Malekzadeh, DMD, MAEd	Eric Marinoff, DDS	Tara Mattingly, DMD	Neisha Merrell, RDH, BS
Assistant Professor	Adjunct Professor	Adjunct Professor	Instructor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Victoria Michaels, LCSW	Zahra Motahari, DMD	Scott Myers, DMD	Monica Nenad, RDH, MEd, DHEd
Instructor	Assistant Professor	Assistant Professor	Assistant Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Janet Nihill, RDH, BS	James Osaki, DDS	Matthew Pagani, DDS	Sam Palmer, DMD
Instructor	Adjunct Professor	Adjunct Professor	Instructor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Jeffery Parent, DDS	Onika Patel, DMD, FAGD, MPH	Diane Paz, DBH, MEd, RDH	Maureen Perry, DDS, MPA
Assistant Professor	Adjunct Professor	Instructor	Professor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Aristidis Pontikas, DMD, MS	Robert Price, DDS	Klud Razoky, BDS	Bobbie Repp, RDH-AP, BS
Adjunct Professor	Adjunct Professor	Associate Professor	Instructor
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	ASDOH - Dental
Leah Riggs, RDH Adjunct Professor ASDOH - Dental	Lisa Schnaidt, DMD Assistant Professor ASDOH - Dental	Shanti Shanti, DDS, PhD, MPH, CPH Associate Professor ASDOH - Dental	Marc Shlossman, DDS, MS Assistant Professor ASDOH - Dental
Rick Smith, DDS, MS Adjunct Professor ASDOH - Dental	Larisa Smith, DMD Adjunct Professor ASDOH - Dental	Randolph Snyder, DMD, FACD, FICD, FAGD Adjunct Professor ASDOH - Dental	Ann Spolarich, RDH, PhD Professor ASDOH - Dental
Lindsay Springer, DMD, MPH, MS	George Spruce, DDS, MPH	Dale Steiner, DMD	Oksana Stoj, DMD Adjunct Professor ASDOH - Dental
Assistant Professor	Assistant Professor	Assistant Professor	
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	
Timothy Taylor, DDS	Antonia Teruel Castellon, DMD	Hanann Tomeh, DDS	Oksana Stoj, DMD Adjunct Professor ASDOH - Dental Lisa Tran, DDS, MS Adjunct Professor ASDOH - Dental
Adjunct Professor	Assistant Professor	Assistant Professor	
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	
Colleen Trombly, RDH, MHSA	Robert Trombly, DDS, JD	James Tuohy, PhD	Judy VanGheluwe, DDS, MS Adjunct Professor ASDOH - Dental
Assistant Professor	Professor	Adjunct Professor	
ASDOH - Dental	ASDOH - Dental	ASDOH - Dental	

Lynne Whitcomb, DDS

Adjunct Professor

ASDOH - Dental

Adjunct Professor

ASDOH - Dental

Angela Wilson, DMD

Richard Westergard, DDS

Adjunct Professor

ASDOH - Dental

Adjunct Professor

ASDOH - Dental

Spencer Wilson, DDS

Jessica Walker-Livingston, BSDH,

RDH, AP

Instructor

Adjunct Professor

ASDOH - Dental Sharla Wilde, RDH, BS

ASDOH - Dental

Bruce White, DDS

Assistant Professor

Associate Professor

ASDOH - Dental

Janet Woldt, PhD, MS

ASDOH - Dental

John Wright, DDS Dariene Lazore, DMD, MPH Traci Saito, DMD Amir Sobhi, DMD Adjunct Professor Adjunct Professor Adjunct Professor Adjunct Professor ASDOH - Dental General General General Heather Johnson, RDH, MEd Azam Khan, DDS Emily Hawkins, RDH Jonetta Podmanik, RDH Adjunct Professor Instructor Adjunct Professor Instructor **ICSP** ICSP **ICSP ICSP** Yvette Thornton, RDH, MPH Gary Brigham, DDS, MSD Albert Carlotti, DDS, MD Andrew Forman, DDS, MS Instructor Adjunct Professor Adjunct Professor Adjunct Professor **ICSP** Orthodontics-Academic Orthodontics-Academic Orthodontics-Academic John Grubb, DDS, MSD David Hoffman, DMD Clark Jones, DDS, MDS Kevin Gosselin, PhD Adjunct Professor Adjunct Professor Adjunct Professor Adjunct Professor Orthodontics-Academic Orthodontics-Academic Orthodontics-Academic Orthodontics-Academic Sulieman Kassisieh, DDS, MS Alyssa Levin, DDS, MS Howell Lewis, DMD Michael Papademetriou, MS, DMD Adjunct Professor Adjunct Professor Adjunct Professor Assistant Professor Orthodontics-Academic Orthodontics-Academic Orthodontics-Academic Orthodontics-Academic Jae Park, DMD, MSD, MS, PhD Dawn Pruzansky, DMD Treven Rollins, DMD Barnett Rothstein, DMD, MSD Professor Adjunct Professor Adjunct Professor Adjunct Professor Orthodontics-Academic Orthodontics-Academic Orthodontics-Academic Orthodontics-Academic Thomas Shipley, DMD, MS Richard Sparks, DDS, MS Cliff Running, DDS Phillip Santucci, DDS Adjunct Professor Adjunct Professor Adjunct Professor Adjunct Professor Orthodontics-Academic Orthodontics-Academic Orthodontics-Academic Orthodontics-Academic

# **ASHS Faculty**

Heather Baty, AuD

Audiology - Online

Assistant Professor

Physician Assistant

Adjunct Professor

Physician Assistant

Audiology - Online

Amanda Bohn, AUD

Annette Bettridge, MS

Adjunct Assistant Professor

William Black, MHS, PA-C

Adjunct Assistant Professor

Ingrid Abele, PT Debra Abel, AuD Fadi Aboul Hosn, PT, DPT, OCS Sarah Adamo, MS, PA-C Adjunct Assistant Professor Adjunct Professor Adjunct Professor Adjunct Professor Audiology - Online Physical Therapy Physical Therapy Physician Assistant Jennifer Allen, PT, DPT, OCS, SCS, Andrew Albrecht, DPT Franchesca Alexander, PA-C Heather Allen, DPT, MPT Adjunct Professor Adjunct Professor Adjunct Professor Adjunct Professor Physical Therapy Physician Assistant Transitional DPT Athletic Training Program Tracy Arndt, PT, DPT, NCS Bart Anderson, DHSc, AT, ATC Julie Arndt, PT Howard Asaki, PA-C Associate Professor Adjunct Professor Assistant Professor Adjunct Professor Athletic Training Program Physical Therapy Physical Therapy Physician Assistant Mary Ash, MS Johnnie Aven, PhD Jarett Axelrod, DPT, IAMT Leslie Axelrod, ND, LAc. Adjunct Assistant Professor Adjunct Associate Professor Adjunct Professor Adjunct Professor Audiology - Online Advanced OT Physical Therapy Physician Assistant Steven Baca, BS Cailee Bacon, PhD, ATC Matthew Ballesteros, BS Jessica Basha, DPT Adjunct Professor Associate Professor Adjunct Professor Adjunct Professor Physician Assistant

Athletic Training Program

Jason Baxter, DHS, OTR/L Adjunct Professor Advanced OT

Erika Biggs, PA-C Adjunct Professor Physician Assistant

Rachel Blackburn, DPT Adjunct Professor Physical Therapy

Aaron Bonsall, PhD, OTR/L Assistant Professor Occupational Therapy

Physician Assistant Ralph Bay, PhD Professor Interdisciplinary Sciences

Samuel Bittel, AuD Adjunct Assistant Professor Audiology - Online Kellie Bliven, PhD, ATC Professor

Elton Bordenave, PhD, MED Associate Professor Audiology

Interdisciplinary Sciences

Physical Therapy

Jessica Best, DPT Adjunct Professor Physical Therapy

Norman Bizon, PA-C Adjunct Professor Physician Assistant

Erica Bodie, AuD Adjunct Assistant Professor Audiology

Lori Bordenave, PT, DPT, PhD Associate Professor Physical Therapy

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Jenny Bradley, DPT Bettie Borton, AuD Lauren Boucher, OTD, AMOT Carolyn Bower, AuD Adjunct Professor Adjunct Assistant Professor Adjunct Professor Adjunct Assistant Professor Audiology - Online Advanced OT Audiology - Online Transitional DPT Diane Bruessow, PA-C, MPAS, Michelle Brown, MOT Sara Brown, MS, ATC Jaimie Branning, PA-C **DFAAPA** Adjunct Professor Adjunct Professor Adjunct Professor Adjunct Professor Physician Assistant Advanced OT Athletic Training Program Physician Assistant Ann Lee Burch, PT, EdD, MPH Amy Brugge, EdD ATR ATC Tabitha Buck, AuD John Buckwalter, MSN Adjunct Professor Professor Adjunct Professor Associate Professor Audiology - Online ASHS Dean Athletic Training Program Physician Assistant Jeffrey Butler, DO Karen Bustillo, PT, OCS Christine Burris, AuD Josef Burwell, MPAS, MS Adjunct Assistant Professor Adjunct Professor Adjunct Professor Adjunct Professor Audiology Physician Assistant Physical Therapy Physician Assistant Kyle Cherney, PT, DPT, OCS Roxanne Camp, CNA James Cawley, MPH, PA-C Cynthia Churgin, FNP, CNM, PA-C Adjunct Professor Adjunct Professor Adjunct Professor Adjunct Professor Physician Assistant Advanced Phys Assistant Physical Therapy Physician Assistant Monica Cioffi, DPT, PT, MS Sherron Cook, MS, PA-C Marie Cooper, BA, BHSc, PT Donna Costa, DHS Adjunct Professor Adjunct Professor Adjunct Professor Adjunct Professor Transitional DPT Physician Assistant Transitional DPT Advanced OT Alisha Crabtree, PA-C, MS Wilson Craghead, PA Karen Crawford, MEd Brinly Crooks, PA-C Adjunct Professor Adjunct Professor Adjunct Professor Adjunct Professor Physician Assistant Physician Assistant Advanced Phys Assistant Physician Assistant Randy Danielsen, PhD, PA-C Maria Daab, DPT, MPT, BA Christina Cuka, DSc, DPT Patricia Dabrowski, AuD Emeritus Adjunct Professor Assistant Professor Associate Professor Professor Transitional DPT Physical Therapy Audiology ASHS Dean Lora Davis, PT, DPT, MS Melinda Delbridge, MS Kimberly DeVore, MS, PA-C Rachel Diamant, PhD, OTR/L, BCP Adjunct Professor Adjunct Professor Assistant Professor Professor Physical Therapy Occupational Therapy Physician Assistant Occupational Therapy Bethany Early, PT, DPT, PCS Michelle DiBaise, DHSc, MPAS Tonya Doty, MS Jennifer Ebertshauser, PA-C, MPH Professor Adjunct Professor Adjunct Professor Adjunct Professor Physician Assistant Occupational Therapy Physical Therapy Physician Assistant Mary Erickson, OTD, MAOL, Nilma Elias-Santiago, PT, DPT Anne Ensor, PT, DPT, WCS Susan Falsone, PT, MS OTR/L Adjunct Professor Adjunct Professor Associate Professor Adjunct Professor Transitional DPT Transitional DPT Athletic Training Program Occupational Therapy Jim Farris, PT, PhD Deanne Fay, PT, DPT, MS, PCS Meaghan Fenn, AuD Timothy Fearon, PT, MS Adjunct Assistant Professor Professor Professor Adjunct Professor Audiology Physical Therapy Physical Therapy Physical Therapy Larry Fisher, PA-C, MPAS, DHSc Suzanne Foley, MS Laura Fox, MSPAS, PA-C Krista Fitzgerald, AuD Adjunct Professor Adjunct Assistant Professor Adjunct Assistant Professor Adjunct Professor Advanced Phys Assistant Audiology - Online Audiology - Online Physician Assistant Michael Gerg, DOT, OTR/L, CHT, Alexandra Fulleman, PA-C Gloria Garner, AuD Lesley Gilmer, PhD CEES, CWCE Adjunct Professor Adjunct Assistant Professor Adjunct Professor Assistant Professor

Occupational Therapy

Heather Guerra, AuD

AFA Hearing & Balance Institute

Assistant Professor

John Graves, DPT

Adjunct Professor

Physical Therapy

Audiology - Online

Mary Graham, AuD

Audiology - Online

OTR/L, FAOTA

Adjunct Professor

Advanced OT

Adjunct Assistant Professor

Christina Griffin, PhD, MAEd,

Physician Assistant

Adjunct Professor

Physician Assistant

Adjunct Professor

Transitional DPT

Vicky Glover, RDMS, RVT, RT(R)

Suzanne Greenwalt, DPT, MS

Audiology

Professor

Brittney Gray, MS, MS

Adjunct Professor

Physician Assistant

Jyothi Gupta, PhD

Occupational Therapy

Anna Gustaveson, PA-C	Feigi Halberstam, AuD	Troy Hale, AuD	James Harris, PA-C
Adjunct Professor	Adjunct Assistant Professor	Assistant Professor	Adjunct Professor
Physician Assistant	Audiology	Audiology	Physician Assistant
Thomas Hartman, PA-C	Leslie Hathaway, OTR/L	Elizabeth Heick, PT, CWS	Sean Hesler, ND
Adjunct Professor	Adjunct Professor	Adjunct Professor	Adjunct Professor
Physician Assistant	Advanced OT	Transitional DPT	Physician Assistant
Cheri Hodges, PT, DPT	Brian Hortz, PhD, ATC	Malgorzata Imundi, PT, MS, MBA	John Imundi, PT, DPT, CSCS
Associate Professor	Adjunct Professor	Adjunct Professor	Assistant Professor
Physical Therapy	Athletic Training Program	Physical Therapy	Physical Therapy
Sara Jagger, AuD	Amie Jasper, DPT	Monali Kadkade, MSOT, OTR/L	Pamela Kays, DPT
Adjunct Assistant Professor	Adjunct Professor	Adjunct Professor	Adjunct Professor
Audiology - Online	Transitional DPT	Advanced OT	Physical Therapy
Hilary Keen, BS	Gerald Keenan, MMS, PA-C	Kristina Keilson, MS, PA-C	Day Keller, PA-C
Adjunct Professor	Adjunct Professor	Adjunct Professor	Adjunct Professor
Physical Therapy	Physician Assistant	Physician Assistant	Physician Assistant
Dana Kernan, PT, DPT, ATC, MTC Adjunct Professor Physical Therapy	Arthur Kesh, PA-C Adjunct Professor Physician Assistant	Angela Kiselyk, MS, PA-C Assistant Professor Physician Assistant	Amisha Klawonn, PT,DPT,OCS,FAAOMPT Adjunct Professor Physician Assistant
Alison Klossner, PT, DPT	Linda Knutson, PA-C, MEd	Adair Kredit, MPT	Jamie Kuettel, PT, DPT, NCS, GCS
Adjunct Professor	Assistant Professor	Adjunct Professor	Assistant Professor
Transitional DPT	Physician Assistant	Physical Therapy	Physical Therapy
Kevin Kupferer, PA-C, DHS, MsCI	Kenneth Lam, ScD, ATC	Martha LaMarre, MSPAS, PA-C	Katherine Larson, PT, DPT, OCS
Assistant Professor	Associate Professor	Adjunct Professor	Adjunct Professor
Physician Assistant	Interdisciplinary Sciences	Physician Assistant	Physical Therapy
R Laursen, MS, ATC	Lauri Lazarus, PT	Marcie Leeds, MD	Joy Levine, PhD, DPT
Adjunct Professor	Adjunct Professor	Adjunct Professor	Assistant Professor
Athletic Training Program	Physical Therapy	Physician Assistant	Transitional DPT
Jason Leyendecker, AuD Adjunct Assistant Professor Audiology - Online	Scott Lightfoot, PA-C, MPAS Adjunct Professor Physician Assistant	Sarah Limberg, MS Adjunct Professor Physician Assistant	Chelsea Lohman Bonfiglio, PhD, ATC, CSCS Associate Professor Interdisciplinary Sciences
Elizabeth Lopez-Murray, DHEd, PA-C	Chandrika Lotwala, DPT, PT	Brenda Lowe, AuD	James Lynskey, PT, PhD
Adjunct Professor	Adjunct Professor	Adjunct Assistant Professor	Associate Professor
Advanced Phys Assistant	Physical Therapy	Audiology	Physical Therapy
Linda MacConnell, MSPA, MAEd	Jacqueline Mangold, AuD	James Manton, PT, DPT, OCS	Jessica Martinez, PhD Adjunct Professor Athletic Training Program
Assistant Professor	Adjunct Assistant Professor	Assistant Professor	
Physician Assistant	Audiology	Physical Therapy	
Kim Masters, MD	Stacey Matson, AuD	Renee Mazurek, DPT	Lisa McDaniel, MS, PA-C Adjunct Professor Physician Assistant
Adjunct Professor	Adjunct Assistant Professor	Adjunct Professor	
Behavioral Health Cert for PA	Audiology - Online	Transitional DPT	
Daniel McDermott, MS, PA-C	Mariel McDonald, MPAS	Tara McIsaac, PT, PhD	Andrea McKelvy, MPAS Adjunct Professor Physician Assistant
Adjunct Professor	Adjunct Professor	Associate Professor	
Advanced Phys Assistant	Physician Assistant	Physical Therapy	
Ian McLeod, MEd, PA-C	John McMullen, MS, PA-C, EdD	Beatrice McNeff, PT, DPT	Zarin Mehta, PhD Associate Professor Audiology
Adjunct Professor	Adjunct Professor	Adjunct Professor	
Physician Assistant	Physician Assistant	Transitional DPT	
Brooke Menzie, MS, PA-C	Philemon Merrill, PA-C, MEd	Curtis Mewhinney, PA-C	Lisa McDaniel, MS, PA-C Adjunct Professor Physician Assistant  Andrea McKelvy, MPAS Adjunct Professor Physician Assistant  Zarin Mehta, PhD Associate Professor Audiology  Bernadette Mineo, PhD, OTR/Professor Advanced OT  Janet Mutschler, MHS Adjunct Professor Transitional DPT
Adjunct Professor	Adjunct Professor	Adjunct Professor	
Physician Assistant	Physician Assistant	Physician Assistant	
Ashley Miranda, PT	Vanessa Mitchell, PA-C	Leon Moak, MS, PA-C	Janet Mutschler, MHS Adjunct Professor Transitional DPT
Adjunct Professor	Adjunct Professor	Adjunct Professor	
Physical Therapy	Physician Assistant	Physician Assistant	

Emily Nairn, AuD	Isaac Navarro, DMD, MPH	Paul Nelson, MS	Barbara Newman, DO
Adjunct Assistant Professor	Adjunct Professor	Adjunct Professor	Adjunct Professor
Audiology - Online	ASHS Dean	Physical Therapy	Physician Assistant
Nicola Nicholson, MS	Julia Nieto, PA, MA	Lindsy Palisca, DPT	Dana Palmer, DPT, BMRPT
Adjunct Professor	Adjunct Professor	Adjunct Professor	Adjunct Professor
Physician Assistant	Physician Assistant	Physical Therapy	Transitional DPT
Adrienne Parry, DPT	Raymond Pavlick, PhD	Stacy Payne, AuD	Forrest Pecha, MS
Adjunct Professor	Professor	Adjunct Assistant Professor	Adjunct Professor
Transitional DPT	Physician Assistant	Audiology - Online	Athletic Training Program
Mia Pendergrass, AuD Adjunct Assistant Professor Audiology - Online	David Perrin, PhD Adjunct Professor Athletic Training Program	Seth Peterson, PT, DPT, CSCS, OCS Adjunct Professor Physical Therapy	Kathleen Petkovsky, PT, CHT Adjunct Professor Physical Therapy
Matthew Press, MHS, OTR/L, ATP	Sarah Preston Hesler, ND	James Randolph, DPT	Melinda Rawcliffe, PA-C
Adjunct Professor	Adjunct Professor	Adjunct Professor	Assistant Professor
Occupational Therapy	Physician Assistant	Transitional DPT	Physician Assistant
Nancy Reid, MHA, DHSc, PA-C	William Religo, MS, PA-C	Robin Richmond, MPH	Colin Rigney, PT, DPT, OCS
Adjunct Professor	Adjunct Professor	Adjunct Professor	Adjunct Professor
ASHS Dean	Physician Assistant	Physician Assistant	Physical Therapy
Thomas Rigo, PhD	Katrina Ritter, MS, AT, ATC	Tamara Roehling, PT, DPT	Allen Rohe, AuD
Associate Professor	Adjunct Professor	Assistant Professor	Adjunct Assistant Professor
Audiology	Interdisciplinary Sciences	Transitional DPT	Audiology
Sonya Romero, MA	Karen Roos, PhD, MSPT	James Roush, PT, PhD, ATC, ATL	Makkeda Rubin Deloney, DPT
Adjunct Assistant Professor	Adjunct Professor	Professor	Adjunct Professor
Audiology	Athletic Training Program	Physical Therapy	Physical Therapy
Lindsay Ruder, PA-C	Andrea Ruotolo, AUD	Mica Rutschke, OTR	Shawna Sando, MMS
Adjunct Professor	Associate Professor	Assistant Professor	Adjunct Professor
Physician Assistant	Audiology - Online	Occupational Therapy	Physician Assistant
Cecelia Sartor-Glittenberg, PT, PhD, NCS Associate Professor Physical Therapy	Tayler Sartorius, PA-C Adjunct Professor Physician Assistant	Andrea Sauers, PhD Adjunct Professor Athletic Training Program	Eric Sauers, PhD, ATC Professor Interdisciplinary Sciences
Robert Scharber, AuD	Leslie Schmeltz, AuD	Susan Schmidt, AuD	Emily Schubbe, DPT
Adjunct Assistant Professor	Associate Professor	Adjunct Assistant Professor	Adjunct Professor
Audiology - Online	Audiology	Audiology - Online	Physical Therapy
Daniel Schultz, PA-C	Emily Schulz, PhD, OTR, CFLE	Aaron Sciascia, PhD	Patricia Shappell, AuD
Adjunct Professor	Adjunct Associate Professor	Adjunct Professor	Adjunct Assistant Professor
Physician Assistant	Advanced OT	Athletic Training Program	Audiology - Online
Tania Shearon, MOT, CHT, PYT-C,	Sarah Shuker, PA-C, BS	Janet Simon, PhD	Albert Simon, DHSc
Assistant Professor	Adjunct Professor	Adjunct Professor	Professor
Occupational Therapy	Physician Assistant	Athletic Training Program	Physician Assistant
Natasha Smet, OTD, OTR/L	Wayne Smith, DPT	Gary Smith, MD	Physician Assistant Sara Sorace, PA Adjunct Professor Physician Assistant
Assistant Professor	Adjunct Professor	Associate Professor	
Occupational Therapy	Physical Therapy	Physician Assistant	
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Ashley Thrasher, EdD, MS

Athletic Training Program

Michele Tourne, PT DPT PCS

Adjunct Professor

Adjunct Professor

Physical Therapy

Briana Thornton, AuD

Audiology

Kyle Tisi, MPAS

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Physician Assistant

Adjunct Assistant Professor

Thomas Thunder, AuD, FAAA,

Adjunct Assistant Professor

Audiology - Online

Henry Trahan, AuD

Assistant Professor

Audiology

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Tessa Tibben, MS, PA-C

Stephanie Trigsted, PhD, MS

Athletic Training Program

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Physician Assistant

Adjunct Professor

Physician Assistant	
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	18-19

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Health Administration	Health Science	Health Science	Health Administration
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Adjunct Professor	Adjunct Professor	Adjunct Professor	Associate Professor
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Adjunct Professor	Adjunct Professor	Adjunct Professor	Adjunct Professor
Kinesiology	Health Administration	Health Administration	Health Science
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Adjunct Professor	Adjunct Professor	Associate Professor	Adjunct Professor
Health Education	College Graduate Health Studies	Health Education	Health Administration
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Adjunct Professor	Adjunct Professor	Adjunct Professor	
Kinesiology	Kinesiology	Public Health	
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Adjunct Professor	Associate Professor	Associate Professor	
Public Health	Public Health	Public Health	
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Associate Professor

Associate Professor

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Adjunct Professor

Public Health

College Graduate Health Studies

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Eric Matthews, PhD

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Health Science

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Health Administration

Health Science

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Marjorie Wright, DMD

Health Administration

Brian Degenhardt, DO

Still Research Institute

Associate Professor

Adjunct Professor

Professor Professor Professor Professor

Biochemistry Stephen Bergman, DO Assistant Professor OMM~Academic William Brechue, PhD Physiology Neal Chamberlain, PhD Microbiology/Immunology Lloyd Cleaver, DO Internal Medicine-Academic John DeLeeuw, DO

Zulfigar Ahmad, PhD

Assistant Professor

Internal Medicine-Academic

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Robert Baer, PhD

Professor

Physiology

Biochemistry Jonathan Easterwood, DO Assistant Professor Surgery~Academic

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# **MOSDOH Faculty**

MOSDOH-Dental

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Hesham Abdulkarim, BDS, MSD, ICOIF, ICOIM Assistant Professor MOSDOH-St. Louis Richard Allinson, DDS Adjunct Assistant Professor

Assistant Professor MOSDOH-St. Louis Marwan Assaf, DMD, MS Associate Professor

MOSDOH-St. Louis

Michael Abels, DDS

Assistant Professor MOSDOH-St. Louis Paul Aubrey, DDS

Susan Adams, DMD, MS

Rami Al Saidi, BDS Assistant Professor MOSDOH-Dental

Paul Aubrey, DDS Adjunct Assistant Professor MOSDOH-Dental Melissa Ausmus, RDH Adjunct Professor MOSDOH-Dental

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Adjunct Assistant Professor	Adjunct Assistant Professor	Professor	Adjunct Professor
MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-Dental	MOSDOH-Dental
Brandon Bushong, DDS, MS	Heidi Butts-Wiegand, DMD, MSD	Terry Campbell, RDH	Robert Collinge, DDS
Adjunct Assistant Professor	Adjunct Assistant Professor	Adjunct Professor	Adjunct Assistant Professor
MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-Dental	MOSDOH-Dental
Brandon Crivello, DMD	Joan Davis, MS, PhD	Dale De Wan, DMD, MS	Lawrence Doerr, DDS
Assistant Professor	Professor	Assistant Professor	Adjunct Professor
MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-Dental	MOSDOH-St. Louis
David Dunivan, DMD	Mitchell Esquibel, DDS	Forrest Farr, DDS	Charles Fuszner, DMD
Assistant Professor	Adjunct Assistant Professor	Adjunct Assistant Professor	Adjunct Assistant Professor
MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-St. Louis
David Galvan, DDS, MS	Susan Godwin, DMD	David Greaves, DDS	Matthew Greaves, DDS
Adjunct Assistant Professor	Adjunct Assistant Professor	Adjunct Assistant Professor	Assistant Professor
MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-St. Louis
Craig Hollander, DDS, MS	Patricia Inks, RDH, MS	Poonam Jain, BDS, MS, MPH	Maria Kim, DMD
Adjunct Professor	Assistant Professor	Professor	Adjunct Assistant Professor
MOSDOH-Dental	MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-St. Louis
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Marsha Marden, DMD	Dwight McLeod, DDS, MS	Richard Meier, DDS	Romana Muller, RDH, BA, MSDH
Assistant Professor	Professor	Adjunct Professor	Assistant Professor
MOSDOH-St. Louis	MOSDOH-Dental	MOSDOH-St. Louis	MOSDOH-St. Louis
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Assistant Professor	Assistant Professor	Adjunct Assistant Professor	Adjunct Professor
MOSDOH-Dental	MOSDOH-Dental	MOSDOH-St. Louis	MOSDOH-Dental
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MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-St. Louis
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Assistant Professor	Assistant Professor	Adjunct Professor	Adjunct Assistant Professor
MOSDOH-St. Louis	MOSDOH-St. Louis	MOSDOH-Dental	MOSDOH-St. Louis
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Adjunct Professor	Assistant Professor	Assistant Professor	Adjunct Assistant Professor
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