# MEMORANDUM OF UNDERSTANDING (MOU) Between IDAHO STATE UNIVERSITY and LEWIS-CLARK STATE COLLEGE To establish a 3+2 Program for Master of Science in Athletic Training

#### **Background**

In an effort to strengthen the partnership between the two institutions and better serve students, this MOU establishes a 3+2 articulation agreement between Lewis-Clark State College (LC State) and Idaho State University (ISU) that will allow students to complete a Bachelor of Science in Exercise Science from LC State and a Master of Science in Athletic Training (MSAT) from ISU in five years rather than the traditional six years.

#### **Terms of Agreement**

## 1. Program Overview

- 1.1. Students will complete three years of undergraduate coursework at LC State, followed by two years in ISU's MSAT program.
- 1.2. Students must complete a Bachelor of Science in Exercise Science
- 1.3. Upon successful completion of the first year of the MSAT program, specified credits will transfer back to LC State to complete the BS requirements.
- 1.4. The MSAT degree will be awarded by ISU upon completion of all graduate program requirements.

#### 2. Academic Requirements

- 2.1. Grade Requirements:
  - Minimum grade of "C" (2.0) in all professional courses
  - Minimum GPA of 3.00 in the major
  - Grade of C or better in all MSAT prerequisites
- 2.2. Undergraduate Credit Requirements:
  - Minimum 36 credits General Education Objectives
  - Minimum 36 credits Upper Division Overall
  - Minimum 120 total credits for BS degree completion
- 2.3. MSAT Program Requirements:
  - Current Red Cross First Aid and CPR Card
  - Successful completion of all required coursework in prescribed sequence

#### 3. Admission Requirements

## 3.1. Program Declaration:

 Students must declare their intent to pursue the 3+2 program in writing to both LC State and ISU's MSAT Program Director during spring semester of sophomore year

## 3.2. MSAT Application Requirements:

- Complete ATCAS application by January 15 of junior year
- Minimum 3.0 GPA in final 60 credits
- Current CPR/AED for Health Care Provider certification
- Two professional recommendations
- Personal statement describing professional goals and interest in Athletic Training
- Acceptance into ISU Graduate School

## 3.3. Clinical Requirements:

- Proof of immunizations
- Proof of Tuberculin PPD test (within 1 year)
- Completed background check
- Signed Technical Standards acknowledgment
- Other requirements as designated by the MSAT Program

#### 4. Curriculum Sequence

#### 4.1. First Year at LC State:

#### Fall Semester (16 credits):

- ENGL 101: Writing and Rhetoric I (3 cr)
- COMM 101: Oral Communication (3 cr)
- MATH 143: College Algebra (3 cr)
- CHEM 111: Principles of Chemistry I (4 cr)
- KIN 272: Fitness and Wellness (3 cr)

#### Spring Semester (16 credits):

- ENGL 102: Writing and Rhetoric II (3 cr)
- CHEM 112: Principles of Chemistry II (4 cr)
- MATH 253: Statistical Methods for Sciences (3 cr)
- Social and Behavioral Ways of Knowing course (3 cr)
- KIN 370: Motor Learning/Motor Development (3 cr)

# 4.2. Second Year at LC State:

#### Fall Semester (16 credits):

- BIOL 227: Human Anatomy & Physiology I (4 cr)

- BIOL 181 or 100 (4 cr)
- Humanistic & Artistic Ways of Knowing course (3 cr)
- Social and Behavioral Ways of Knowing course (3 cr)
- MATH 144 (2 cr)

## Spring Semester (15 credits):

- BIOL 228: Human Anatomy & Physiology II (4 cr)
- HLTH 253: Nutrition (3 cr)
- Diversity course (3 cr)
- KIN 363: Exercise Physiology (3 cr)
- KIN 364: Exercise Physiology Lab (1 cr)
- KIN 260: Introduction to Kinesiology (1 cr)
- 4.3. Third Year at LC State:

# Fall Semester (14 credits):

- PHYS 111: General Physics I (4 cr)
- KIN 362: Biomechanics (3 cr)
- KIN 361: Biomechanics Lab (1 cr)
- Humanistic & Artistic Ways of Knowing course (3 cr)
- ID 300 or approved elective (3 cr)

# Spring Semester (16 credits):

- PHYS 112: General Physics II (4 cr)
- KIN 265: Skill Analysis in Kinesiology (3 cr)
- KIN 436: Personal/Group Training Certification Prep (3 cr)
- KIN 434: Exercise Prescription (3 cr)
- KIN 412: Sport and Exercise Psychology (3 cr)

#### 5. Credit Transfer Agreement

5.1. The following 15 credits from ISU's MSAT program will transfer back to LC State to complete either BS degree:

# Direct Course Equivalencies:

- 1. AT 6600/6600L (4 cr)  $\rightarrow$  KIN 248 and upper-division elective
- 2. AT 6661 (4 cr)  $\rightarrow$  KIN/HLTH-494 Internship
- 3. AT 6640 (3 cr) → KIN 498 Senior Research Project I
- 4. AT 6651 + research components (1 cr) → KIN 499 Research Project II

- 5. PE 5514 (3 cr)  $\rightarrow$  HLTH 253/343 Nutrition requirement
- 5.2. These credits must be successfully completed with required minimum grades to satisfy LC State degree requirements.

## 6. Prerequisites and Course Requirements

- 6.1. MSAT Prerequisites (must be completed with C or better):
- Biology with lab
- Anatomy and Physiology (1 year with lab)
- Chemistry with lab
- Physics
- Statistics (preferred)
- General or Sport Nutrition
- Exercise Physiology
- Biomechanics
- Sport Psychology or upper-division Psychology

#### 6.2. Exercise Science Major Prerequisites:

- MATH 143 for PHYS 111
- BIOL 227 for BIOL 228
- PHYS 111 for PHYS 112
- Core mathematics placement for BIOL 181/100

# 6.3. General Education Requirements:

- Written Communication (6 cr)
- Oral Communication (3 cr)
- Mathematical Ways of Knowing (3 cr)
- Humanistic & Artistic Ways of Knowing (6 cr from 2 categories)
- Social & Behavioral Ways of Knowing (6 cr from 2 disciplines)
- Scientific Ways of Knowing (7 cr minimum, 2 disciplines with lab)
- Diversity Course (3 cr)

#### 7. Student Advising and Support

## 7.1. LC State Responsibilities:

- Provide primary academic advising during first three years
- Monitor completion of MSAT prerequisites
- Track student progress toward BS requirements
- Assist with MSAT application process
- Verify completion of LC State graduation requirements
- Promote this agreement and ensure that students majoring in Exercise Science are aware of this agreement and pathways

## 7.2. ISU Responsibilities:

- Provide MSAT program advising
- Monitor graduate program progress
- Ensure clinical placement requirements are met
- Track MSAT degree completion requirements
- Promote this agreement and include pathway in marketing materials and on website

#### 8. Program Assessment

## 8.1. Both institutions agree to:

- Annual review of student performance data
- Regular evaluation of curriculum alignment
- Assessment of student learning outcomes
- Review of admission and retention rates
- Analysis of graduation rates
- Track professional certification outcomes

## 8.2. Joint Program Review:

- Annual meeting between program directors
- Regular review of MOUs and agreements
- Updates to curriculum or requirements
- Discussion of student success metrics

#### 9. Terms and Termination

#### 9.1. Duration:

- Agreement effective for five years from date of final signature
- Annual review for potential updates or modifications

#### 9.2. Termination:

- Either institution may terminate with one-year written notice
- Currently enrolled students permitted to complete program
- Teach-out plan required for enrolled students

#### 10. Modifications

- 10.1. This agreement may be modified by mutual written consent of both institutions.
- 10.2. Curriculum changes require review and approval by both institutions.

(SIGNATURES TO FOLLOW)

To express the Parties' intent to be bound by the terms of this Agreement they have executed this document on the dates set forth below.

LEWIS-CLARK STATE COLLEGE

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By: Rex Forw	By: Kalled Jameton  EAAD268CDD344EC
Rex Force, PharmD	Rachel Jameton, Ph.D
SVP & VP for Health Sciences	Chair of Physical, Life, Movement and Sport Sciences
Date: 3/4/2025	Date:
	Signed by:  Wista Harwick
	Krista Harwick, DNP, RN
	Associate Dean of the School of
	Professional Studies
	3/4/2025 Date:
	By:  DocuSigned by:  Julia Crea  EAF80335E4BB464
	Julie Crea, Ph.D
	Vice President for Finance and
	Administration

Date: 3/4/2025