



3+1 Program

MEMORANDUM OF UNDERSTANDING

OSU Center for Health Sciences - College of Osteopathic Medicine

This Memorandum of Understanding (“Agreement”) establishes the 3+1 Program between Mid-America Christian University (MACU) and Oklahoma State University – Center for Health Sciences (OSU-CHS), College of Osteopathic Medicine for the 2023-2024 academic year.

The 3+1 Program allows students to complete their pre-doctoral medical training in seven years by completing three years of undergraduate education at MACU and four years of medical education at OSU-CHS. Students apply to the 3+1 Program in their sophomore year at MACU. After meeting the academic requirements listed in Exhibit A and completing the first year of medical school, MACU will award an undergraduate degree to students accepted in the 3+1 Program.

To be eligible for the 3+1 Program, applicants must meet the following requirements:

- Be a full-time student enrolled at Mid-America Christian University;
- Have been enrolled in an undergraduate institution for no more than three (3) semesters at the time of application (excluding concurrent coursework taken during high school); and
- Major in Biology;
- Achieve a minimum 3.5 cumulative Grade Point Average (GPA) and a 3.5 science GPA at the time of application to OSU-CHS;
- Fulfill the academic requirements specified in Exhibit A;
- Courses earned as concurrent enrollment or received AP credit will be accepted;
- Science GPA will be calculated according to the course subject categories defined by the American Association of Colleges of Osteopathic Medicine Application Service (AACOMAS);
- Complete 45 or more credit hours toward a bachelor’s degree at the time of application to OSU-CHS;

- Complete at least 50 hours participating in a health-related setting at the time of application;
- Submit a complete application for admission through the American Association of Colleges of Osteopathic Medicine Application Service (AACOMAS) by February 28 of sophomore year;
- Submit a complete secondary/supplemental application for admission by March 30 of sophomore year;
- Submit one letter of recommendation from a MACU Advisor;
- Participate in a personal interview with the OSU-CHS Admissions Committee during the spring semester of sophomore year; and
- Submit a verification form to verify that the applicant will complete their academic requirements to earn their bachelor's degree after their first year at OSU-COM. The form must be completed by the student and signed by the Pre-Health Advisor or Academic Advisor at the time of application.

Students must meet with their Academic Advisor annually at MACU to review the course sequence for the 3+1 Program to ensure all academic requirements for their undergraduate degree and the 3+1 Program are met before matriculating to OSU-CHS.

Students who meet these requirements will be eligible for the 3+1 Program. Students must check the appropriate box on their secondary/supplemental application to indicate they are applying through the 3+1 Program and that they have met the 3+1 Program requirements. Following an in-person interview, a member of the Admissions Committee and the Director of Admissions will notify applicants of the Admissions Committee's decision the May following the applicant's interview. The applicant will either be granted provisional acceptance into the 3+1 Program or be invited to apply for admission as a traditional applicant in a later application cycle. OSU-CHS is not required to admit any certain number of 3+1 Program applicants.

Students who are provisionally accepted into the 3+1 Program must fulfill the following requirements to maintain their acceptance:

- Complete all remaining undergraduate coursework required for the approved 3+1-degree plan during their junior year at MACU;
- Maintain an overall GPA of at least 3.5 and a science GPA of at least 3.5. GPA will be calculated at the time of application and upon completion of their undergraduate degree coursework before the student matriculates to OSU-CHS;
- Submit a qualifying score of at least 492 on the Medical College Admission Test (MCAT) by April 30 of their junior year.
- In May of junior year, submit transcripts from MACU to OSU-CHS indicating that the student has met all academic requirements for the 3+1 Degree Plan as outlined in *Exhibit A*;

- The Chairperson of the Science/Math department or designee will provide documentation indicating the student has met the academic requirements by the end of the student's junior year;
- The Chairperson of the Science/Math department or designee will provide documentation stating any student violations or conduct issues on the student's record in May of their junior year; and
- OSU-COM may revoke admissions to the 3+1 Program to any student with student conduct, Title IX, or similar violations.

After completing the first year of medical school at OSU-CHS and before enrolling in courses for the second year of medical school, 3+1 Program students must:

- Apply for graduation to MACU by April 1 to be included in the spring commencement ceremony. Students will not officially graduate in May until the degree is conferred in the summer, but they can participate in the ceremony.
- While a student at OSU-CHS, the 3+1 Program students are subject to OSU-CHS policies and procedures.

OSU-CHS and MACU reserve the right to periodically review the MOU and recommend changes as deemed necessary. If OSU-CHS makes recommendations, MACU will have thirty (30) days to accept or reject the proposed changes. MOU will be reviewed annually for any updates on majors and academic requirements for approval. Agreed-upon modifications to the MOU will become effective for the incoming undergraduate class for the following academic year.

For any current application cycle, MACU may adjust academic plans on a case-by-case basis with the mutual agreement of both parties, including the Assistant Dean for Enrollment Management at OSU-CHS and the Chairperson of the Science/Math department at MACU.

Both programs have the right to terminate the Agreement at any time with thirty (30) days' notice.

OSU-CHS and MACU understand and agree that MACU or OSU-CHS shall have the right to terminate the MOU, in whole but not in part, without penalty or expense, at the end of any fiscal year if MACU, OSU-CHS or the Legislature of the State of Oklahoma or other appropriate governmental entity fails to allocate sufficient funds to MACU or OSU-CHS, respectively, for payments required or activities contemplated under this MOU.

OSU-CHS and MACU understand and agree that nothing contained herein shall be construed as a waiver of either party's sovereign immunity.



**CENTER FOR
HEALTH SCIENCES**

**Oklahoma State University – Center for Health Sciences
College of Osteopathic Medicine**

Dennis Blankenship, D.O.

Interim Dean, OSU College of Osteopathic Medicine

Date_____

Eric J. Polak, M.B.A., C.M.P.E.

Vice President for Administration and Finance

Date_____



MID-AMERICA
CHRISTIAN UNIVERSITY

Mid-America Christian University

Reverend Phil Greenwald

Date_____

President

Exhibit A: Academic Requirements

To qualify for the 3+1 Program, Oklahoma State University - Center for Health Sciences (OSU-CHS) and Mid-American Christian University agree that applicants must complete the following academic requirements for program consideration:

Biology			
First Year***			
Fall Semester		Spring Semester	
BIOL 1214	Biology I for majors *	BINT 1223	Introduction to the Bible
ENGL 1103	English Composition I*	BIOL 1314	Biology II for majors *
MATH 1513	College Algebra (or higher math)	COMM 1103	Fundamentals of Public Speaking
POLS 1103	National Government	ENGL 1203	English Composition II*
UNIV 1121	First Year Evangel	MATH 3703	Introduction to Statistics
14 Hours		16 Hours	
Sophomore Year			
Fall Semester		Spring Semester	
BIOL 2114	General Zoology	THEO 1103	Biblical Life and Witness
BIOL 3114	Human Anatomy	BIOL 3214	Human Physiology
CHEM 1105	General Chemistry I*	CHEM 1205	General Chemistry II*
MATH 2114	Calculus I & Analytic Geometry	PHYS 2104	Physics I*
17 Hours		16 Hours	
	Summer **		
BIOL XXXX	Course Slot Open (as needed)		
PSYC/ENGL	Course Slot Open (as needed)		
7 Hours			
Junior Year			
Fall Semester		Spring Semester	
CHEM 3103	Organic Chemistry I*	BIOL 3334	Cell Biology
CHEM 3102	Organic Chemistry I Laboratory*	BIOL 4213	History of Science
HIST 2103 or 2203	American History I or II	BIOL 4314 or 4774	Embryology or Parasitology
PHYS 2204	Physics II*	BIOL 4501	Biology Research
BIOL 3305	Microbiology	CHEM 3203	Organic Chemistry II*
		CHEM 3202	Organic Chemistry II Laboratory*
17 Hours		17 Hours	

* Prerequisites courses required for the 3+1 OSU-CHS program.

**** Summer may be utilized between Freshman and Sophomore or Sophomore and Junior year it is set aside for student hardship. This will allow a student to catch up due to unforeseen circumstances or opportunities to fulfill graduation requirements.**

*****Rationale for First Year: The School of Science/Math believes that a less “loaded” first-year will reassure incoming first-year students as they become acclimated to college life, thus increasing retention.**

Notes on the Mid-America Christian University Core Curriculum

University Core coursework may be taken in a different sequence with advisor approval but must be completed before enrolling at OSU-CHS. Mid-America Christian University’s general education requirements are listed in the following table. Some of these courses also fulfill requirements in the Biology Major.

University Core (46 Hours)	General Education Courses
I. Communication (9 Hours)	ENGL 1103, ENGL 1203, and COMM 1103
II. U.S. History and Government (6 Hours)	POLS 1103 and HIST 2103/2203
III. Science (7 Hours)	BIOL 1133 or BIOL 1113, and BIOL 2104
IV. Math (3 Hours)	MATH 1513
V. Social Sciences (3 Hours)	PSYC 1103
VI. Humanities (6 Hours)	ENGL xxxx Literature and HIST/GEOG
VII. Bible/Theology (12 Hours)	BINT 1223, THEO 1103, BINT 3733, and BINT 3303