



**3+1 Program**  
**MEMORANDUM OF UNDERSTANDING**  
**OSU Center for Health Sciences -**  
**College of Osteopathic Medicine**

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;
- Major in Biology;
- Achieve a minimum of a 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 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 letter from a MACU Advisor that attests the student is on track to meet the degree requirements when applying.

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 1 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.

### ***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 (with lab) *	BINT 1223	Introduction to the Bible
ENGL 1103	English Composition I*	BIOL 1314	Biology II for majors (with lab) *
			Fundamentals of Public Speaking
MATH 1513	College Algebra (or higher math)	COMM 1103	
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 (with lab)	BIOL 2214	General Botany (with lab)
BIOL 3114	Human Anatomy (with lab)	BIOL 3214	Human Physiology (with lab)
CHEM 1105	General Chemistry I (with lab) *	CHEM 1205	General Chemistry II (with lab) *
MATH 2114	Calculus I & Analytic Geometry	PHYS 2104	Physics I (with lab) *
17 Hours		17 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 3363	Evolution
CHEM 3102	Organic Chemistry I Laboratory*	BIOL 4213	History of Science
HIST 2103 or 2203	American History I or II	BIOL 4314	Embryology (with lab)
PHYS 2204	Physics II (with lab)*	BIOL 4501	Biology Research
THEO 3733	Life and Ministry of Jesus	CHEM 3203	Organic Chemistry II*
		CHEM 3202	Organic Chemistry II Laboratory*
15 Hours		16 Hours	

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

**\*\*Summer between Sophomore or Junior year 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.

<b>University Core (46 Hours)</b>	<b>General Education Courses</b>
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)	NATS 1014, NATS 2101 and NATS 2103
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