



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

This Memorandum of Understanding (“Agreement”) confirms the 3+1 Program between Cameron University (CU) and Oklahoma State University - Center for Health Sciences (OSU-CHS), College of Osteopathic Medicine for the 2024-2025 academic year.

The 3+1 Program offers students a unique opportunity to complete their pre-doctoral medical training in seven years by completing three years of undergraduate education at CU and four years of medical education at OSU-CHS College of Osteopathic Medicine. Students apply to the 3+1 Program in their junior year. After meeting the requirements outlined in the Academic Catalog, additional requirements for CU students (Attachment 1), and the first year of medical school, CU will award an undergraduate degree to students accepted into the 3+1 Program.

Eligibility requirements for applicants to the 3+1 Program:

- Enroll as a full-time student enrolled at CU for no more than four (4) semesters at the time of application (excluding concurrent coursework taken during high school);
- Courses earned as concurrent enrollment or received AP credit will be accepted;
- Achieve a minimum 3.5 cumulative Grade Point Average (GPA) and a 3.5 science GPA at the time of application to OSU-CHS;
- Science GPAs will be calculated according to the course subject categories defined by the American Association of Colleges of Osteopathic Medicine Application Service (AACOMAS);
- Complete 60 or more credit hours toward a bachelor’s degree at the time of application to OSU-CHS;
- Complete at least 500 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 September 1 of their junior year;
- Submit a complete secondary/supplemental application for admission by October 15 of their junior year;

- Submit a verification form to the OSU-CHS Admissions Committee confirming that they will meet the academic requirements from CU and OSU-CHS to earn their bachelor's degree after their first year at OSU-CHS. This form must be completed by the student and verified by the Pre-Health Advisor or Academic Advisor at the time of application; and
- Participate in an in-person interview with the OSU-CHS Admissions Committee during the fall semester of their junior year.

Students must meet with their Academic Advisor to review the Academic Catalog for the approved 3+1 major to ensure they meet the academic requirements for their undergraduate degree and the 3+1 Program before matriculating to OSU-CHS.

Students must check the appropriate box on the secondary/supplemental application to indicate they are applying to the 3+1 Program.

Following an in-person interview, a member of the Admissions Committee and the Assistant Director of Admissions will notify applicants of the admission decision by January 1, 2025. 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:

- Maintain a cumulative 3.5 (GPA) grade point average and a 3.5 science GPA. GPA will be calculated at the time of application and before matriculation to OSU-CHS;
- Submit a qualifying score of at least 492 on the Medical College Admission Test (MCAT) by July 1 of their junior year;
- Complete all remaining undergraduate coursework required for the approved 3+1 major by the spring semester of their junior year;
- Submit final and official transcripts to OSU-CHS in May to demonstrate the completion of academic requirements for the approved major and the final verification by the student's Academic Advisor at the end of the spring semester of their junior year to osucomadmissions@okstate.edu; and
- OSU-CHS reserves the right to 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 submit a final, official transcript from OSU-CHS detailing all coursework to the undergraduate Registrar. While a student at OSU-CHS, the 3+1 Program students are subject to OSU-CHS policies and procedures.

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

For the current application cycle, CU may adjust academic plans on a case-by-case basis with the mutual agreement of both parties, including the Associate Dean for Enrollment Management at OSU-CHS and the Agriculture, Biology, and Health Sciences Chair at CU.

Either program may terminate the Agreement with thirty (30) days' notice.

OSU-CHS and CU understand and agree that CU or OSU-CHS shall have the right to terminate the Agreement, whole part but not in part, without penalty or expense at the end of any fiscal year if CU or OSU-CHS or the Legislature of the State of Oklahoma or other appropriate governmental entity fails to allocate sufficient funds to CU or OSU-CHS, respectively, for payments required or activities contemplated under this Agreement. OSU-CHS and CU understand and agree that nothing contained herein shall be construed as a waiver of either party's sovereign immunity.

Attachment 1

Additional 3+1 Requirements for Cameron University Students

- Fulfill the requirements outlined in the Academic Catalog for Biology (Cell and Molecular Concentration) majors;
- Submit one letter of recommendation from a CU Advisor; and
- Apply for graduation to Cameron University 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 may participate in the ceremony.

Example Only of Course Sequence

Biology			
Freshmen Year			
Fall Semester		Spring Semester	
BIOL 1364	Principles of Biology I (with lab)*	BIOL 1474	Principles of Biology II (with lab)*
CHEM 1364	General Chemistry I	CHEM 1474	General Chemistry II*

CHEM 1361	General Chemistry I Lab	CHEM 1471	General Chemistry II (with lab) *
ENGL 1113	English Composition I*	ENGL 1213	English Composition II*
MATH 1513	College Algebra (or higher math)	MATH 1613	Plane Trigonometry (if not taken)
UNIV 1001	Introduction to University Life (or UNIV 1113)		Physical Education Activity Course (1 Hour)
	16 Hours		16 Hours
Sophomore Year			
Fall Semester		Spring Semester	
BIOL 2154	Zoology (with lab)	BIOL 2144	Botany (with lab)
PHYS 1115	Physics I or PHYS 2015 (with lab)	CHEM 3324	Organic Chemistry II (with lab) *
CHEM 3314	Organic Chemistry (with lab) *	PHYS 1215	Physics II or PHYS 2025 (with lab) *
PS 1113	American Federal Government	COM 1113	Fundamentals of Speech
	Physical Education Activity course (1 Hour)		Physical Education Activity course (1 Hour)
	17 Hours		17 Hours
Summer			
BIOL 2034	Human Anatomy (with lab)		
	General Humanities (3 Hours)		
	7 Hours		
Junior Year			
Fall Semester		Spring Semester	
BIOL 3043	Evolution	BIOL 4901	Biology Capstone II
BIOL 4004	Physiology (with lab)	BIOL 3014	Genetics (with lab)
BIOL 3001	Biology Capstone I		General Education Economics (3-4 Hours)
MIS 2113	Fundamentals MIS Tool and Skills	PSY 1113	General Psychology or other approved General Education Behavioral Science Course

HIST 1483 or HIST 1493	U.S. History		General Humanities (3 Hours)
	Physical Education Activity Course (1-2 Hours)		
	16 Hours		14 - 15 Hours

***Prerequisite courses for medical studies must be completed.**

Notes on the Cameron University General Education Curriculum

General Education coursework may be taken in a different sequence with advisor approval but must be completed before enrolling at OSU-CHS. Cameron University's General Education requirements are listed in the following table. Some of these courses also fulfill requirements for the Biology major.

General Education Category (44 Hours)	General Education Courses
I. Communication (9 Hours)	ENGL 1113, ENGL 1213, and COMM 1113
II. Mathematics (3 Hours)	MATH 1513 and/or MATH 1613
III. Biological Science (4 Hours)	BIOL 1364 (with lab)
IV. Physical Science (5 Hours)	CHEM 1364 and CHEM 1361
V. American History (3 Hours)	HIST 1483 or HIST 1493
VI. Political Science (3 Hours)	PS 113
VII. Humanities (6 Hours)	Diversity Course and Aesthetics Course (many choices)
VIII. Behavioral Science (3 Hours)	FAMS 1123, PSY 1113, SOCI 2013 or HON 2133
IX. Economics (3 Hours)	AGRC 1334, CRM 3603, ECON 2013, or GEOG 3023
X. Health and Wellness (4 Hours)	See Cameron University Catalog. Waived for students with one year of active, full-time military service
XI. General Education Non-PE Electives to total at least 44 Hours	See Cameron University catalog