



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 East Central University (ECU) 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 their undergraduate education at ECU and four years of medical education at OSU-CHS. Students apply to the 3+1 Program during their sophomore year at ECU. After meeting the academic requirements in Exhibit A and completing the first year of medical school, ECU 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 East Central 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;
- Meet the academic requirements specified in Exhibit A;
- Courses earned as concurrent enrollment or received AP credit will be accepted;
- Science GPAs will be calculated according to the course subject categories defined by the American Association of Colleges of Osteopathic Medicine Application Service (AACOMAS);
- Completed 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 from an ECU Advisor;
- Participate in an 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 at ECU annually to review the course sequence for the approved 3+1 Program to ensure they meet the academic requirements for their undergraduate degree and the 3+1 Program before matriculation to OSU-COM.

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 have met the 3+1 Program requirements. Following an in-person interview, the Chair of the Admissions Committee and Director of Admissions at OSU-CHS will notify applicants of their decision by May 15, 2024. 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 an overall grade point average (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;
- Complete all remaining undergraduate coursework required for the approved 3+1 degree plan during their junior year at ECU;
- In May of junior year, submit transcripts from ECU to OSU-CHS indicating that the student has met all academic requirements for the 3+1 Degree Plan as specified in *Exhibit A*; and
- OSU-CHS 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 ECU 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 students 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 ECU reserve the right to periodically review the MOU and recommend changes as deemed necessary. If OSU-CHS makes recommendations, ECU 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, ECU 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 Provost and the Vice President for Academic Affairs at ECU.

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

OSU-CHS and ECU understand and agree that ECU 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 ECU, OSU-CHS, or the Legislature of the State of Oklahoma, or other appropriate governmental entity fails to allocate sufficient funds to ECU or OSU-CHS, respectively for payments required or activities contemplated under this MOU.

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

Exhibit A: Academic Requirements

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

Freshman Year			
Fall Semester		Spring Semester	
1114	General Biology	1114	General Zoology or Botany 1214
1113	English Composition I	1114	General Chemistry I
1513	College Algebra or 2825 Calculus and Analytical Geometry I	1213	English Composition II (or HNRS2313)
xxx3	General Education – Cultural and Aesthetic Awareness (Intercultural Knowledge and Competence)	xxx3	U.S. Government or U.S. History course (6 total hours required)
1001	Freshman Seminar		
14 Hours		14-17 Hours	

Sophomore Year			
Fall Semester		Spring Semester	
2344	Microbiology	3434	Genetics
1214	General Chemistry II	xxx3	Biology Elective Course (recommend Histology, Biochem Human Disease, Bioethics, Immunology, Med Botany or shadowing experience BIOL4983)
3245 or 2184	Comparative Vertebrate Anatomy or Human Anatomy	3114	Organic Chemistry I
xxx3	U.S. Government or U.S. History course (6 total hours required)	xxx3	General Education – Exploration (PSYCH 1113 recommended)
		xxx3	General Education – Cultural and Aesthetic Awareness (Global Citizenship)
15 - 16 Hours		17 Hours	

Junior Year			
Fall Semester		Spring Semester	
3634	Human Physiology	4414	Ecology or (BIOL4545 Advanced Molecular Biology)
4313	Cell and Molecular Biology	4114	Organic Chemistry II
xxx3	Biology Upper-Level Elective Course (recommend Histology, Biochem Human Disease, Bioethics, Immunology, Med Botany or shadowing experience BIOL4983)	1214	General Physics II
1114	General Physics I	xxx3	General Education – Exploration (any SLO)
		4881	Senior Seminar
14-15 Hours		16-17 Hours	

*See Current Catalog for General Education Requirements for selection

FIRST YEAR AT OSU CENTER FOR HEALTH SCIENCES - COLLEGE OF OSTEOPATHIC MEDICINE

Fall:

BMF I - Biochemistry - 2 hours of credit

BMF II - Medical Genetics, Molecular Biology, Developmental Anatomy - 3 hours of credit

BMF III - Cell/ Tissue Biology - 2 hours of credit

BMF VI - Pharmacology - 1-hour credit

Clinical Anatomy - 5 hours of credit

Osteopathic Manipulative Medicine I - 2 hours of credit

Medical Sciences (Physiology) - 4 hours of credit

Spring:

BMF IV - Medical Immunology - 1-hour credit

BMF V - Medical Microbiology - 3-hour credit

Cardiovascular System - 4 hours of credit

Respiratory System - 3 hours of credit

Hematology System - 3 hours of credit

Genitourinary System - 3 hours of credit

Clinical Skills I - 4 hours of credit

Osteopathic Manipulative Medicine II - 2 hours of credit

Lab Medicine Focus Course (online) - 1-hour credit

Geriatrics Focus Course - 1-hour credit