



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 East Central University (ECU) 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 ECU 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 ECU students (Attachment 1), and the first year of medical school, ECU 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 at ECU with 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 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 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 ECU 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 interview with the OSU-CHS Admissions Committee during the fall semester of the 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 at OSU-CHS will notify applicants of their 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 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 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 ECU reserve the right to review the Agreement periodically and recommend changes as deemed necessary. If OSU-CHS makes recommendations, ECU 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, ECU 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 Provost & Vice President of Academic Affairs at ECU.

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

OSU-CHS and ECU understand and agree that ECU 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 ECU or 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 Agreement. OSU-CHS and ECU 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 East Central University Students

- Fulfill the requirements outlined in the student's Academic Catalog for Biology majors;
- Submit one letter from an ECU Advisor; and
- Apply for graduation to East Central 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 of Course Sequence

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
(2024-2025)**

Fall:

Course	Credit Hours
Clinical Anatomy	6
Medical Sciences Foundation	3
Medical Advancement & Professional Skills I	.5
Biomedical	
• Biochemistry/Pharmacology	.5
• Genetics, Molecular Biology & Developmental Anatomy	3
• Cell and Tissue Biology	2
• Immunology	1
Osteopathic Manipulative Medicine	3

Spring:

Clinical Care Foundations I	3
Service Learning & Community Engagement I	1
Focus Course in Noteworthy Populations	1
Medical Advancement & Professional Skills II	.5
Biomedical	
• Microbiology	3
Systems	
• Cardiovascular	4
• Hematology	3
• Genitourinary	3
• Respiratory	3
Osteopathic Manipulative Medicine II	3