



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 dated July 29, 2020.

OSU-CHS seeks to admit students who desire to become primary care physicians in rural and underserved Oklahoma. 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 in its Rural Medical Track (RMT). Students apply to the 3+1 Program during their sophomore year of college. After completing the first year of medical school and meeting the academic requirements in *Exhibit A*, East Central University will award an undergraduate degree to students accepted in the 3+1 Program.

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

- Have a strong desire to practice primary care medicine in rural or underserved Oklahoma;
- Major in Biology;
- Achieve a cumulative grade point average (GPA) of at least a 3.5 and at least 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 GPA will be calculated with the course subject categories defined by 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;
- 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 two letters of recommendation: One letter from an ECU Advisor and one letter from a physician (D.O. preferred).
- Conduct a personal interview with the OSU-CHS Interview Committee during the spring semester of sophomore year.

Students must meet with their Academic Advisor at ECU to create an academic plan for the approved 3+1 Program to ensure they will meet the 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 or Director of Admissions will notify applicants of the Admissions Committee's decision. The applicant will either be granted provisional early acceptance into the 3+1 Program or be invited to apply for admission as a traditional applicant in a later application cycle.

To maintain continued acceptance into the OSU-COM 3+1 Program, provisionally accepted students must satisfy the following requirements:

- 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 a 492 on the Medical College Admission Test (MCAT) by April of their junior year.
- Complete all remaining undergraduate coursework required for the approved 3+1 degree plan during their junior year at ECU;
- Request in May of Junior year transcripts from NWOSU indicating that the student has met all academic requirements for the 3+1 Degree Plan as outlined in *Exhibit A*; and
- Provide documentation stating any student violations or conduct issues that have occurred by May of junior year.

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 East Central University by April 1 to be included in the spring commencement ceremony as a summer graduate. Students will not officially graduate in May until the degree is conferred in the summer, but students can participate in commencement.

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

For any current application cycle, OSU may make adjustments in 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 Provost and Vice President for Academic Affairs at ECU.

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

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
1113	English Composition I	1114	General Chemistry I
1513	College Algebra or 2825 Calculus and Analytical Geometry I	1213	English Composition II
1001	Freshman Seminar	xxx3	Communication Course (Computer literacy)
xxx3	U.S. Government or U.S. History course (6 total hours required)		
14 Hours		14-17 Hours	

Sophomore Year			
Fall Semester		Spring Semester	
1214	General Botany	3634	Human Physiology
1214	General Chemistry II	xxx3	Government or History Course
3245 or 2184	Comparative Vertebrate Anatomy or Human Anatomy	xxx3	Humanities and Social Science Course (12 hours required – one-course form 3 sections)
xxx3	Communication Course (Speech or Language)*	3114	Organic Chemistry I
xxx3	Humanities and Social Science course (12 hours required – one course from 3 sections)	1513	Nutrition
15 - 19 Hours		17 Hours	

Junior Year			
Fall Semester		Spring Semester	
3434	Genetics	xxx4	Biology Upper-Level Elective Course (i.e.,

			Human Physiology, Organismal Course, Mammalogy, Ornithology, Herpetology)
4313	Cell and Molecular Biology	1214	General Physics II
1114	General Physics I	xxx3	Humanities and Social Sciences
4114	Organic Chemistry II	4414	General Ecology
xxx3	Humanities and Social Sciences	4881	Seminar
18 Hours		16 Hours	

*See Current Catalog for General Education Requirements for selection

FIRST YEAR AT OSU COLLEGE OF OSTEOPATHIC MEDICINE

Fall:

BMF I - Biochemistry - 2 hours credit

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

BMF III - Cell/ Tissue Biology - 2 hours credit

BMF VI - Pharmacology - 1-hour credit

Clinical Anatomy - 5 hours credit

Osteopathic Manipulative Medicine I - 2 hours credit

Medical Sciences (Physiology) - 4 hours credit

Spring:

BMF IV - Medical Immunology - 1-hour credit

BMF V - Medical Microbiology - 3-hour credit

Cardiovascular System - 4 hours credit

Respiratory System - 3 hours credit

Hematology System - 3 hours credit

Genitourinary System - 3 hours credit

Clinical Skills I - 4 hours credit

Osteopathic Manipulative Medicine II - 2 hours credit

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

Geriatrics Focus Course - 1-hour credit