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

This Memorandum of Understanding ("Agreement") establishes the 3+1 Med Bound Program between Oklahoma State University (OSU) and Oklahoma State University - Center for Health Sciences (OSU-CHS), College of Osteopathic Medicine for the 2023-2024 academic year.

The 3+1 Med Bound Program allows students to complete their pre-doctoral medical training in seven years by completing three years of undergraduate education at OSU and four years of medical education at OSU-CHS. Students apply for the 3+1 Med Bound Program in the fall of their freshmen year at OSU-Stillwater. After meeting the academic requirements outlined in their degree plan and the first year of medical school, OSU will award an undergraduate degree to students accepted in the 3+1 Med Bound Program.

To be eligible for the 3+1 Med Bound Program, applicants must meet the following requirements:
- Must complete 60 hours at OSU following graduation from high school;
- Be enrolled as a full-time student at Oklahoma State University (OSU) in an approved 3+1 major (see approved list below);
- Must have at least a 3.8 grade point average in high school;
- Must have graduated from high school in the prior twelve months;
- Must submit an ACT or SAT score.
  - Achieve an ACT score of at least 28 (or a Scholastic Assessment Test [SAT] score of at least 1300 without writing portion).
  - OSU will only accept the official super score provided by ACT for both admission and scholarship consideration.
- Apply to the program during their first semester of college at OSU by submitting an OSU-CHS 3+1 Med School Bound Application through the OSU-College of Osteopathic Medicine (COM) Office of Admissions by November 30th;
- Must submit two letters of recommendation from high school or college instructors who have taught them in a graded course;
• Must be invited to and participate in an interview with OSU-COM during their first year at OSU.

The applicant will be granted provisional acceptance into the 3+1 Med Bound Program or be invited to apply for admission through an alternate program or as a traditional student in a later application cycle.

**If provisionally accepted by OSU-CHS to the 3+1 Med Bound Program**, the following courses are **required** to be completed by the end of junior year:

- English, 2 semesters – ENGL 1113 & ENGL 1213;
- Biology, 2 semesters (including laboratory) – BIOL 1113 & 1111 or 1114 & BIOL 1604;
- General Chemistry, two semesters – CHEM 1314 & CHEM 1515; and
- Physics, two semesters – PHYS 1114 and PHYS 1214*
- Organic Chemistry, two semesters – CHEM 3053, CHEM 3153, and CHEM 3112;
- At least one upper-division (3000-4000) level science course (although 3-5 are preferred), including but not limited to:
  - Human Anatomy or Comparative Anatomy;
  - Biochemistry;
  - Microbiology;
  - Molecular Biology;
  - Histology;
  - Cellular Biology;
  - Embryology; or
  - Physiology.
- All mathematics courses required for each major.

Accepted students must:

- Complete OSU-COM pre-requisite courses with a grade of “C” or higher;
- Maintain a 3.5 grade point average (GPA) and a 3.5 science GPA during undergraduate education;
- Submit an American Association of Colleges of Osteopathic Medicine Application Service (AACOMAS) application and an OSU-COM supplemental application in their junior year;
- Submit a qualifying score of at least 492 on the MCAT by April 30 of their junior year;
- Complete at least 50 hours participating in a health-related setting before matriculation at OSU-COM;
- Participate in 3+1 Med School Bound program activities until matriculation;
- During undergraduate enrollment each semester, the following requirements should be considered to ensure the degree requirements are met;
  - Students must earn at least 60 credit hours at a four-year institution; 30 hours completed at OSU with 15 of the final 30 hours or 50% of the upper-division hours in the major field completed at OSU.
- In May, submit transcripts from OSU showing that all academic requirements outlined in the recommended 3+1-degree plan for their approved major; and
• Complete all OSU-Stillwater general education coursework before matriculation at OSU-COM.

OSU-COM reserves the right to revoke admission to a 3+1 Med Bound Program to any student with student conduct, Title IX, or similar violations.

Students will be assigned a student mentor who is currently enrolled at OSU-COM. This mentor will help the accepted student navigate pre-medical undergraduate education and prepare for medical school.

Approved 3+1 Majors at OSU-Stillwater (College Alphabetical Order):

College of Arts & Sciences
- B.S. Biochemistry
- B.S. Biology: Pre-Medical Sciences
- B.S. Microbiology/Cell and Molecular Biology: Pre-Medical Professional
- B.S. Physiology: Pre-Medical Sciences
- B.S. Zoology: Pre-Medical Sciences

College of Education & Human Sciences
- B.S. Nutritional Sciences: Human Nutrition/Pre-Medical Sciences

Ferguson College of Agriculture
- BSAG Agribusiness: Pre-Veterinary Business Management
- BSAG Animal Science: Pre-Veterinary/Pre-Medical
- BSAG Biochemistry and Molecular Biology: Pre-Medical or Pre-Veterinary Science
- BSAG Entomology: Pre-Veterinary and Pre-Medical

Students must meet with their Academic Advisor annually at OSU to review the course sequence for the approved 3+1 major to ensure all the academic requirements for their undergraduate degree, and the 3+1 Med Bound Program are met before matriculating to OSU-CHS. Each course sequence is an example to assist prospective 3+1 Med Bound Program candidates in completing their required degree plan to earn their bachelor’s degree.

There may be variations in the course sequence based on any coursework taken at another institution. Students must submit a verification form when submitting the AACOMAS application to verify that the applicant will complete the academic requirements to earn their bachelor’s degree by the end of their first year at OSU-CHS. This form must be completed by the student and signed by the Pre-Health Advisor or Academic Advisor at the time of application.

Note: The Pre-Professional Health & Law Support Services office must coordinate with the OSU-Stillwater major advisor of the 3+1 Med Bound candidate to verify:
1. The student is in good student conduct;
2. The student has met the overall and science GPA requirements; and
3. The student has made satisfactory progress toward the degree plan requirements of the 3+1 coursework.

After completing the first year of medical school at OSU-CHS and before enrolling in courses for the second year of medical school, the 3+1 Med Bound Program students must:

- Submit a final, official transcript from OSU-CHS detailing all coursework from OSU-CHS after the first completed year of medical school and submit it to OSU-Stillwater; and
- Apply for graduation to Oklahoma State University by April 1 to be included in the spring commencement ceremony as a summer graduate. The bachelor’s degree will not be conferred until the summer, but students can participate in commencement in May.
- While a student at OSU-CHS, the 3+1 Med Bound Program students are subject to OSU-CHS policies and procedures.

OSU-CHS and OSU reserve the right to review the MOU periodically and recommend changes as necessary. If OSU-CHS makes recommendations, OSU 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, OSU 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 all OSU-Stillwater Deans of Colleges with approved 3+1 majors. Both schools have the right to terminate the Agreement at any time with thirty (30) days’ notice.

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

OSU-CHS and OSU understand and agree that nothing contained herein shall be construed as a waiver of either party’s sovereign immunity.
Oklahoma State University – Center for Health Sciences
College of Osteopathic Medicine

Dennis Blankenship, D.O.  
Dean, OSU College of Osteopathic Medicine  
11/29/2023  
Date

Eric J. Polak, M.B.A., C.M.P.E  
Vice President for Administration and Finance  
11/29/2023  
Date

Jeanette M. Mendez, Ph.D.  
Provost and Senior Vice President  
Oklahoma State University  
November 28, 2023  
Date