OSU-COM will guarantee an interview for admission to its College of Medicine to students who are enrolled in the SWOSU Master of Education in Education program for Biomedical Science and Microbiology and meet the requirements below and the Academic Plan on page two (2):

1. A permanent resident of the United States;
2. A resident of the state of Oklahoma;
3. Have fulfilled the minimum required undergraduate coursework at the time of entry, including:
   - At least 90 semester hours and not less than 75% of the courses required for the baccalaureate degree at a regionally accredited college or university;
   - Satisfactory completion of the following courses including laboratory, with no grade below “C” (2.0 on 4.0 scale):
     - English 6 semester hours
     - Biology 8 semester hours
     - Physics 8 semester hours
     - General Chemistry 8 semester hours
     - Organic Chemistry 8 semester hours
   - Satisfactory completion of at least one upper division (3000 – 4000 level) science course (3-5 courses strongly preferred), with no grade below “C” (2.0 on a 4.0 scale);
   - A minimum overall grade point average of 3.0 (on a 4.0 scale); and
   - A minimum science grade point average of 2.75 (on a 4.0 scale).
4. Have fulfilled the minimum required graduate coursework in the SWOSU Master program:
   - Completion of a minimum of 13 semester hours of required BIOL/CHEM courses.
   - Maintain a minimum overall grade point average of 3.5 (on a 4.0 scale).
5. Have scored a minimum of 498 on the Medical College Admissions Test (MCAT);
6. Have submitted an American Association of Colleges of Osteopathic Medicine Application Service (AACOMAS) application by February 28th;
7. Have submitted a supplemental application by March 30th; and
8. Have submitted at least four (4) letters of recommendation as part of the application process, including three (3) letters from SWOSU Biology or Chemistry graduate faculty and one letter from an Osteopathic physician.
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ACADEMIC PLAN

Master of Education in Education for Biomedical Science and Microbiology (Non – Certification Track)

1. Prerequisites for admission: (1) A bachelor degree in Biological Sciences, Microbiology, Chemistry, Health Sciences or related fields.

2. Required Professional Education Core (9-12 credit hours)
   - EDUC 5113 Introduction to Research
   - COUN 5513 Introduction to Counseling and Guidance
   - EDPSY 5723 Advanced Psychology of Learning
   - SECED 5833 Teaching in Secondary School (Optional for non-certified track)

3. Required courses (20 – 23 hours):
   Notes
   A. Take at least (1) 5000-level course from the list.
   B. Students should submit a proposed Graduate Plan to the Chair of the Department of Biological Sciences prior to enrollment.
   - BIOL 5501-4 Independent Studies in Biological Sciences
   - BIOL 5021-4 Special Topics in Biomedical Sciences
   - BIOL 5031-4 Special Topics in Microbiology
   - BIOL 4154 Developmental Biology
   - BIOL 4213 Immunology
   - BIOL 4284 Parasitology
   - BIOL 4343 Applied Microbiology
   - BIOL 4404 Pathogenic Microbiology
   - BIOL 4463 Virology
   - BIOL 4503 Microbial Physiology
   - BIOL 4523 Environmental Microbiology
   - BIOL 4703 Infectious Disease Epidemiology
   - BIOL 4864 Human Genetics
   - BIOL 4914 General and Comparative Physiology
   - BIOL 4935 Cell and Molecular Biology
   - BIOL 4944 Neuroscience
   - BIOL 4974 Histology
GUARANTEED INTERVIEW PROGRAM
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- CHEM 4124 Biochemistry
- CHEM 4673 Advanced Metabolism

4. Capstone Experience
EDUC 5950 Graduate Capstone Experience (must be completed during final semester). See Biological Sciences faculty for options