

## Kellogg Community College

Curriculum Guide for Transfer to: **Michigan State University**  
Curriculum: **Pre-Medicine**

### Transfer Admissions Criteria to MSU

Admission as a transfer student is based on consistent academic performance, including all grades, courses, and attempts at all previously attended institutions. Applicants with a GPA below 2.0 are not admissible. Admission consideration is stronger for applicants who have completed 28 or more credits and meet the following criteria:

- 3.0 GPA or higher.
- Completion of one year of English composition equivalent to Michigan State's Writing, Rhetoric and American Cultures course Writing: Science and Technology (WRA 110). At KCC, ENGL 151 & 152.
- Completion of a math course equivalent to MSU's College Algebra (MTH 103) or higher. At KCC, MATH 124
- Students wanting to transfer to MSU should complete the Lower Level Integrative Studies courses.
- When applying to MSU, GPA's will be recalculated including: all courses, all attempts, and all colleges.
- "C" grade will transfer if overall GPA from transfer institution is at least a 3.0.
- Students who transfer 42 or more credits must select a major.
- Transfer students are encouraged to apply at least six months prior to their desired semester of enrollment. Decisions are typically made eight to 12 weeks after all application materials are received.

### Admissions Criteria for Pre-Med students applying to the College of Natural Science.

The completion of at least 56 credits acceptable to the College of Natural Science with an academic record which at least meets the requirements of academic Standing of Undergraduate Students. Complete integrative studies and pre-med core.

- For further information contact (517) 355-8332 for the Office of Admissions and Scholarships at MSU or consult the College of Natural Science's Internet page: <http://naturalscience.msu.edu> , or call 517-355-4475.

<b>College: Natural Science</b>	
<b>Major Coding: Pre-Medicine</b>	
<b>Michigan State University</b>	<b>Kellogg Community College</b>
<b>Minimum Course Requirements from Integrative Studies</b>	<b>Equivalencies</b>
IAH 201 (required for all MSU students)	ENGL 151, 152 and HIST 103 or 104
MTH 103	Math 124
<b>Transferable Course in MSU's Pre-Med Core</b>	<b>Equivalencies</b>
BS 111 & 111L	BIOL 110
CEM 141 & 161	CHEM 110 and 110L
CEM 142 & 162	CHEM 111 and 111L
CEM 251 & 255	CHEM 201
CEM 252 & 256	CHEM 202
MTH 132 & 133	MATH 141 and 142
Select option (A) or option (B)	
<b>(A)</b> PHY 231 and 251 and 232 and 252	PHY 111 and 112 <b>(1)</b>
<b>(B)</b> PHY 183 and 191 and 184 and 192	PHY 201 and 202 <b>(2)</b>

- (1) Prerequisite is MATH 122
- (2) Prerequisite is MATH 141.

- NOTE: No specific degree is required for medical school admission, as long as the above science requirements are fulfilled.
- Become a Competitive Graduate Applicant to Michigan State's College of Human Medicine. Review this website: [http://naturalscience.msu.edu/students/graduate/professional\\_masters\\_program/programs/index.html](http://naturalscience.msu.edu/students/graduate/professional_masters_program/programs/index.html)