

OZARKS TECHNICAL COMMUNITY COLLEGE

Transfer Degree Guide: 2026-2027 Catalog Year

Ozarks Tech Degree Completion

to

Missouri State Bachelor of Science: Biomedical Sciences-Cell and Molecular Biology

Comprehensive major - a minor is optional/not required

Accelerated master's degree is available.

The following is a guide to graduation for Missouri State's Bachelor of Science degree in Biomedical Sciences-Cell and Molecular Biology. Include the below classes in your Ozarks Tech Associate of Arts course planning as each class transfers and helps meet a Missouri State degree requirement for this major:

Ozarks Tech Course	Mo State Equivalent
BIO 160	BIO 121
BIO 170 (prerequisite to Mo State core class in major)	BIO 122
CHM 160/161	CHM 160/161
CHM 170/171	CHM 170/171
PHY 120 or PHY 220	PHY 123 or PHY 203
PHY 130 or PHY 222	PHY 124 or PHY 204
MTH 130 or higher (some graduate programs may require Calculus)	MTH 136 or higher (discuss with Mo State BMS advisor)
*PSY 220 or MTH 210	PSY 200 or MTH 340
*HSC 120	LLT 102
BIO 250	BIO 235/236
*CHM 242	CHM 342/345
*CHM 243	CHM 343
PSY 110 (recommended, not required)	PSY 121 (recommended, not required)
SOC 101 (recommended, not required)	SOC 150 (recommended, not required)

Admission to this major is separate from admission to the University.

Discuss requirements with the Mo State Biomedical Sciences Advisor.

***Courses marked with * could be excess courses. Discuss which courses you should prioritize at Ozarks Tech with the Mo State Biomedical Sciences advisor.**

Missouri State

U N I V E R S I T Y

Mo State Biomedical Sciences Advisor
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417-836-3065

Mo State Assistant Director of Admissions-Transfer
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Located in Ozarks Tech Student Affairs; Information Commons West 109

This document was prepared by the MSU Academic Advising and Transfer Center in conjunction with MSU's Biomedical Sciences Advisor in April 2026 and is subject to change. This information is provided as a guide. Students are required to fulfill MSU graduation requirements to receive a degree and should consult their MSU departmental advisors and the MSU undergraduate catalog for details, including the policy under which a transfer student who remains continuously enrolled may follow MSU graduation requirements in effect when the student first enrolled at their transfer institution (OTC).