

OZARKS TECHNICAL COMMUNITY COLLEGE

Transfer Degree Guide: 2025-2026 Catalog Year

OTC Degree Completion

tc

MSU Bachelor of Science: Physics-Astronomy and Astrophysics

Comprehensive major - a minor is optional/not required

Accelerated master's degree is available.

The following is a guide to graduation for MSU's Bachelor of Science degree in Physics-Astronomy and Astrophysics. Include the below OTC classes in your OTC Associate of Arts or Associate of Science course planning as each class transfers and helps meet an MSU degree requirement for this major:

OTC Course	MSU equivalent
ENG 150	Substitutes for ENG 321
PHY 115	AST 115
PHY 220	PHY 203
PHY 222	PHY 204
MTH 140	MTH 261
MTH 141	MTH 280
MTH 240	MTH 302
MTH 241	MTH 303

Missouri State.

MSU Physics Advisor Dr. Robert Mayanovic RobertMayanovic@MissouriState.edu 417-836-5131 MSU Assistant Director of Admissions-Transfer Outreach and Recruitment Bart Tibbs

BartTibbs@MissouriState.edu 417-836-7620

Transfer Specialist Karasyn Wilson KarasynWilson@MissouriState.edu 417-447-6926

Located in OTC's Student Affairs; Information Commons West 109/by Starbucks

This document was prepared by the MSU Academic Advising and Transfer Center in conjunction with MSU's Physics Advisor in April 2025 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