

Technology

Associate of Applied Science in Technology - General Technology Option

The Associate of Applied Science in Technology - General Technology is designed to prepare students for a career in various technology fields. This academic guide is based on the 2023-2024 Missouri State University-West Plains Catalog. The time to complete the degree will vary, depending on remediation, summer enrollment, number of classes taken per semester, etc.

Degree Requirements

General Education Requirements		Credit Hours
CIS 101 Computers for Learning		3
COM 115 Fundamentals of Public Speaking		3
ENG 110 Writing I		3
IDS: Select two (2) credit hours		
IDS 110 Student Success		2
IDS 115 Career Exploration		2
Civics: Select three (3) credit hours		
HST 121 Survey of US History to 1877		3
HST 122 US History Since 1877		3
PLS 101 American Democracy and Citizenship		3
Mathematical Science: Select three (3) credit hours:		
TEC 101 Fundamental Math Skills for the Trades		3
TEC 102 Mathematics for the Trades		3
MTH 100 Intermediate Applied Mathematics or higher		3
General Education Total		17
General Technology Requirements		Credit Hours
TEC 297 Technology Capstone		3
Select any combination of courses from the following departments to equal 40 credit hours:		
Agriculture (AGR)		
Business (ACC, BUS, EPR, FIN, INS, LAW, MGT, QBA)		
Computer (CGP, CIS, CSC, DES)		
Engineering Technology (EGR)		
Enology and Viticulture (VIN)		
Information Science & Technology (IST)		
Fire Science (FST)		40
Law Enforcement (LWE)		
Mathematics (MTH)		
Science (AST, BIO, BMS, CHM, ENV, GLG, GRY, PHY)		
Technology (MTM, TEC, WLD)		
Small Unmanned Aircraft Systems (UAS)		
General Technology Total		43
Total Hours Required:		60

Degree Notes:

- Math requirements exclude MTH 197 or MTH 297.
- Electives must be approved by the department.
- Students should confirm the transferability of courses with their transfer university before completing courses at MSU-WP.

Recommended Two-Year Plan

	Course #	Credit Hours
Term 1 (Fall)	CIS 101	3
	IDS 110 & IDS 115 (TEC)	2
	TEC 101/MTH 111	3
	General Tech Electives*	6
	Total	14
Term 2 (Spring)	ENG 110	3
	Civics	3
	General Tech Electives*	9
	Total	15
Term 3 (Fall)	COM 115	3
	General Tech Electives*	12
	Total	15
Term 4 (Spring)	TEC 297	3
	TEC 299	3
	General Tech Elective*	10
	Total	16
Milestone: Apply to graduate.		

Milestone Notes:

- Milestones are a major step in the completion of the degree. Each milestone must be met in order to advance to the next stage of education.
- Milestone courses should be completed in the designated semester.
- All milestone courses must be completed with a C or higher.
- Students are encouraged to apply for graduation early in their last semester.

For More Information, Contact

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