Associate of Science Degree

Effective 2026-2027

Revised 8/26/2026

Course No	*Course Title*	*Cr Hr*
ENGLISH & ORAL COMMUNICATION		
3 Courses, minimum of 9 OT36 credits		
ENG1000	English Composition I	3
ENG1100	English Composition II	3
COM1400	Oral Communication	3
MATHEMATICS, STATISTICS & LOGIC		
1 Course, minimum of 3 OT36 credits		
MTH1220	Math Elementary Teach I	4
MTH1230	Quantitative Reasoning	3
MTH1240	Statistics	3
MTH1245	College Algebra	3
MTH1250	Trigonometry	3
MTH2000	Calculus I	5
MTH2050	Calculus II	5
ARTS & HUMANITIES		
2 Courses, minimum of 6 OT36 credits from at least two disciplines		
ENG1600	Intro to Literature	3
ENG2000	Early American Literature	3
ENG2100	Modern American Literature	3
HST1700	Western Civilization I	3
HST1800	Western Civilization II	3
HST2010	African History to 1877	3
HST2020	African History Since 1877	3
PHI1000	Introduction to Critical Thinking	3
PHI1030	Introduction to Ethics	3
SOCIAL & BEHAVIORAL SCIENCES		
2 Courses, minimum of 6 OT36 credits from at least two disciplines		
ECN2000	Microeconomics	3
ECN2100	Macroeconomics	3
HST1500	Early American History	3
HST1600	Modern American History	3
HST2000	Holocaust & Modern Genocide	3
POL1001	American Civics	3
POL1010	Comparative Gov. & Politics	3
PSY1100	Introduction to Psychology	3
PSY1200	Abnormal Psychology	3
PSY1500	Social Psychology	3
PSY2100	Lifespan Development	3
PSY2125	Psych of Death, Loss, & Grief	3
PSY2150	Child & Adolescent Development	3
PSY2175	Adulthood and Aging	3
PSY2200	Psychology of Personality	3
PSY2220	Memory & Cognition	3
SOC1200	Sociology	3
SOC1400	Personal & Family Relations	3
SOC2020	Ethnic & Cultural Diversity	3
SOC2200	Social Problems	3
SOC2400	Gender Studies	3

Course No	*Course Title*	*Cr Hr*
NATURAL SCIENCE		
Minimum of 7 OT36 credits; one must have lab		
BIO1200	Human Biology	4
BIO1210	Intro to Forensic Science	4
BIO1230	Intro to Botany	4
ENV1000	Intro to Environmental Science	4
CHM1000	General & Biological Chemistry	4
CHM1210	General Chemistry I	5
CHM1260	General Chemistry II	5
GEO1000	Physical Geology	4
PHY1200	Physics I (plus PHY1210 lab)	5
PHY1250	Physics II (plus PHY1260 lab)	5
BIO1240	Anatomy & Physiology I	4
BIO1250	Anatomy & Physiology II	4
BIO1310	Biology I	4
BIO1320	Biology II	4
BIO2050	Microbiology	4

OHIO TRANSFER 36 ELECTIVES

Two Additional 0T36 courses in Mathematics & Natural Sciences, minimum of 6 credits

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_____ _____ _____

Ohio Transfer 36 Credit Hour Subtotal: _____

ADDITIONAL ELECTIVES

Choose up to an additional 23 credit hours to equal the grand total of 60 credit hours to fulfil an AS degree. Additional Ohio Transfer 36 or TAG courses highly recommended.[1] Ohio Guaranteed Transfer Pathways have predetermined electives.[2]

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FYE1000 is Required

FYE1000	Academic & Career Success	1

TOTAL DEGREE CREDITS: _____

NOTES:

This degree requires completion of the Ohio Transfer 36 in addition to any MTC specific general education requirements. For more information about the Ohio Transfer 36 and list of approved courses, visit https://www.ohiohighered.org/Ohio-Transfer-36.

These courses are subject to change. Please be sure to check with your advisor to ensure that all your course selections are transfer approved.

[1]Students should work closely with their advisor when choosing additional electives based on transfer institution and major requirements. Additional Ohio Transfer Courses or Transfer Assurance Guarantee (TAG) courses are highly recommended. For more information about TAG courses, visit https://www.ohiohighered.org/transfer/tag. An Associate of Arts degree typically includes additional courses in oral and written communication, arts and humanities, and social and behavioral sciences.

[2]Ohio Guaranteed Transfer Pathways (OGTPs) are major-specific associate's degree programs that guarantee coursework will transfer and apply toward a bachelor's degree at an Ohio public university in the same major (institution admission requirements apply). For more information on OGTPs, visit https://www.ohiohighered.org/OGTP.