

Macomb Community College:
Associate of Applied Science (AAS) in
Fire & Emergency Medical Services Technology

Madonna University:
Bachelor of Science (BS) in
Emergency Management

Articulated Program: Students who have declared this program on their student record are following a formal agreement between Madonna University and Macomb Community College which will allow for required courses and credit hours to be applied toward the major at Madonna University.

Macomb Community College - Before Transfer

Major Requirements	Minimum 66 Hrs
Preliminary Courses:	
FIRE 1020 - Principles of Emergency Services	3
Semester 1:	
FIRE 2000 - Basic Fire Academy-Firefighter 1	6
FIRE 2010 - Basic Fire Academy-Firefighter 2	6
HLND 2000 - Introduction to Emergency Management	3
Semester 2:	
EMSA 1215 - Basic Emergency Medical Technician Lecture	7
EMSA 1220 - Basic EMT Lab	4
EMSA 1250 - Clinical Rotation for the Basic EMT	1
FIRE 1120 - Principles of Fire & Emergency Services Safety & Survival	3
Semester 3:	
FIRE 1010 - Fundamentals of Fire Prevention	3
FIRE 1110 - Fire Behavior & Combustion	3
FIRE 2130 - Fire Hydraulics & Water Supply	3
FIRE 2140 - Fire Protection Systems	3
<i>GEN ED - Group I.A Satisfies MTA</i> ENGL 1180 - Communications 1 or ENGL 1210 - Composition 1	3-4
Semester 4:	
FIRE 2410 - Building Construction for Fire Protection	3
FIRE 2420 - Fire Investigation	3
<i>GEN ED - Group III Satisfies MTA</i> Take one (1) course from any of the following: <i>SOCY 2550 Recommended</i> Anthropology, Economics, Geography, History, INTL 2010, Political Science, Psychology, or Sociology	3-4
<i>GEN ED - Group IV Satisfies MTA</i> Take one (1) course from any of the following: <i>HUMN 1700, 2000, or 2100 Recommended</i> Art, Creative Writing, Foreign Language, Humanities, INTL 2000, INTL 2300, INTL 2800, Literature, Music, or Philosophy	2-4
<i>GEN ED - Group II Satisfies MTA</i> Take one (1) course from any of the following: <i>CHEM 1170 or MATH 1340 Recommended</i> Astronomy, Biology, Chemistry, Earth Science, Environmental Science, Geology, Mathematics (1100 or above for MTA), Physical Science or Physics	2-6

Additional courses to be completed at Macomb Community College	Varies
LAW 1100 - Criminal Justice	3
LAW 1500 - Analysis of Terrorism	3
HLND 1100 - Introduction to Homeland Security	3
MGMT 1010 - Principles of Management	3
MGMT 2100 - Effective Organizational Behavior & Team Development	3
CHEM 1170 - General Chemistry 1 <i>Satisfies MTA Met if selected in Semester 4</i>	(4)
MATH 1000 - Intermediate Algebra	4
MATH 1340 - Statistics <i>Satisfies MTA Met if selected in Semester 4</i>	(4)
LAW 2355 - Crime Scene Investigation (CSI)	4
LAW 2690 - Criminal Law	4
HUMN 1700, 2000, or 2100 <i>Satisfies MTA Met if selected in Semester 4</i>	(3)
SOCY 2550 - Race & Ethnic Relations <i>Satisfies MTA Met if selected in Semester 4</i>	(3)
General Education--Michigan Transfer Agreement plan* Students who complete a Michigan Transfer Agreement (MTA) will satisfy most general education requirements for Madonna University. Students who do not receive the MTA endorsement must still satisfy all general education requirements for Madonna University. Meet with a Macomb academic advisor or counselor for assistance with course planning. For additional information visit: www.macomb.edu/transfer .	Minimum 30 Hrs
Basic Composition: ENGL 1180 or ENGL 1210 <i>Met in degree requirements</i> and ENGL 1190 or ENGL 1220	3-4
Mathematics--1 course: <i>Met in additional courses section</i> MATH 1100, MATH 1340, MATH 1360, MATH 1370, MATH 1415, MATH 1435, MATH 1465, MATH 1760, MATH 1770, MATH 2000, MATH 2200, MATH 2760, or MATH 2770	-
Humanities & Fine Arts--2 courses needed from different subject areas 1 additional course from a subject area not previously selected: <i>Met if subject other than HUMN selected in Semester 4</i> any ARAB, any CHIN, any FREN, any GRMN, any ITAL, any SPAN (except SPAN 1265), ARTT 1620, ARTT 1625, ARTT 2650, ARTT 2660, ENGL 1730, ENGL 2410, ENGL 2420, ENGL 2510, ENGL 2520, ENGL 2600, ENGL 2610, ENGL 2640, ENGL 2710, ENGL 2720, ENGL 2730, ENGL 2740, ENGL 2800, ENGL 2810, ENGL 2850, any HUMN, INTL 2000, INTL 2300, INTL 2800, MUSC 1030, MUSC 1040, MUSC 1050, MUSC 1060, MUSC 1070, MUSC 1160, MUSC 1170, MUSC 2080, MUSC 2180, MUSC 2710, MUSC 2720, or any PHIL	(3-4)
Sciences--2 courses needed from different subject areas, with one course containing a lab 1 additional course from a subject area other than CHEM - Select from any subject underlined below BIOL 1000, BIOL 1010, BIOL 1310, BIOL 2400, BIOL 2540, BIOL 2710, BIOL 2730, CHEM 1000, CHEM 1050, CHEM 1060, CHEM 1170, CHEM 1180, CHEM 2260, CHEM 2270, CHEM 2280, ESCI 1210, GEOL 1140, GEOL 1150, PHSA 1050, PHYS 1180, PHYS 1190, PHYS 2220 or PHYS 2230 <u>any ASTR, any BIOL, any CHEM, any ENVS, any ESCI, any GEOL, any PHSA, or any PHYS</u>	2-6
Social Sciences--2 courses needed from different subject areas: 1 additional course from a subject area other than SOCY <u>any ANTH, any ECON, any GEOG, any HIST, INTL 2010, any POLS, any PSYC, or any SOCY</u>	3-4
If needed, complete an additional course(s) from the applicable general education categories above to reach the minimum 30 MTA required credit hours	-

Madonna University Coursework - After Transfer:

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Major Requirements	31 Hrs
EM 2410 - Emergency Communication	2
EM 2420 - Disaster Exercise Planning	1
EM 3010 - Resource Allocation and Planning	3
EM 3020 - Industrial Espionage and Operation Security	3
EM 3490 - Psychology of Traumatic Experience	1
EM 4010 - Proposal Writing and Grant Administration	3
EM 4510 - Hazardous Materials I	3
EM 4950 - Senior Seminar	2
FOR 1010 - Introduction to Forensic Science	4
BIOL 2250 - Basic Human Physiology	3
SC 7 - Literature and Informational Fluency	3
SC 8A - The Madonna Heritage	3
Maximum Macomb Credits = 89	Minimum credits at Madonna University = 31
Minimum credits for Bachelor of Science in Emergency Management - 120 credit hours	

Important Information:

1. All content is for informational purposes and is designed to be used as a tool to assist students with transfer information but should not be used for self-advicing. Some courses may include prerequisite requirements that are not listed in this guide. Consult with your advisor for details.
2. When pursuing a Macomb degree work closely with a Macomb and Madonna University advisor or counselor to ensure BOTH the Macomb and Madonna University degree requirements are being met.
3. Transfer credit limits vary by each transfer college and major. This transfer guide may contain more than the maximum number of allowable transfer credits Madonna University will accept.
4. Courses must have a grade of "C" (2.0) or higher to receive transfer credit.
5. An official transcript must be endorsed "MTA Satisfied" in order to satisfy Madonna University's Core Courses. MTA does not satisfy Madonna University Signature Courses.
6. Macomb and Madonna University reserve the right to make any necessary changes to courses, provisions, or transfer requirements without notice.
7. It is the responsibility of the student to be aware of changes that affect their transfer program. Students are strongly encouraged to contact Madonna University on an annual basis to review their program requirements.
8. Students may concurrently be enrolled and taking courses at both Macomb and Madonna during the same semester after completing the minimum requirements for Madonna University. Meet with an academic advisor or counselor for additional information.
9. If you decide to transfer before graduating from Macomb you may be eligible to earn your associate degree after the fact.

www.macomb.edu/transfer

10. Please contact Madonna University at 586-263-6330 to schedule an appointment, or to view additional information visit:

[Madonna University - Macomb University Center](#)

11. For program overviews, to request program information, or to apply for admission visit:

[Madonna University](#)