

AA Course Sequence Guide – Full-Time Enrollment
ENVIRONMENTAL SCIENCE Pathway
Associate in Arts Degree | Code: 10203 | 60 Credits
Effective Term: Fall 2024 (2247)

SEMESTER	Course ID	Course Title	Credits	Pre/Corequisites
Semester 1	ENC 1101 (W)	English Composition 1	3	Prerequisite: Student must meet the Developmental Education reading and writing requirements in State Rule 6A-10.0315 (by course, placement score, or eligible exemption).
	MAC 1105 (C)	College Algebra	3	Prerequisite: MAT 1033 ♦ ♦ Students must seek advisement for proper mathematics course from discipline chairperson.
	<i>Social Sciences</i>	AMH 2010, AMH 2020, POS 2041	3	
	SLS 1106	First Year Experience Seminar	1	
	<i>Computer Competency</i>	Computer Skills Placement (CSP) ---or--- CGS 1060C		Departmental Recommendation: Computer Skills Placement (CSP)
	TOTAL CREDITS		10	
Semester 2	ENC 1102 (W)	English Composition 2	3	Prerequisite: ENC 1101
	<i>Humanities</i>	ARH 1000, HUM 1020, LIT 2000 (W), MUL 1010, PHI 2010 (W), THE 2000 (W)	3	Prerequisite for LIT 2000: ENC 1101
	CHM 1025	Introductory Chemistry	3	Prerequisite: MAT 1033
	CHM 1025L	Introductory Chemistry Lab	1	
	EVR 1001	Introduction to Environmental Science	3	
	EVR 1001L	Introduction to Environmental Science Lab	1	Pre/Corequisite: EVR 1001
	TOTAL CREDITS		14	
Semester 3	BSC 2010	Principles of Biology I	3	Pre/Corequisite: BSC 2010L, CHM 1045
	BSC 2010L	Principles of Biology I Lab	2	Corequisite: BSC 2010
	CHM 1045	General Chemistry & Qualitative Analysis	3	Prerequisite: CHM 1025 or a passing score on the CART exam, MAC 1105 Corequisite: CHM 1045L
	CHM 1045L	General Chemistry & Qualitative Analysis Lab	2	Prerequisite: CHM 1025 or passing score on CART exam, MAC 1105 Corequisite: CHM 1045
	<i>Social Sciences</i>	AMH 2010, AMH 2020, ANT 2000, ANT 2410, CLP 1006, DEP 2000, ECO 2013 (W), ISS 1120, ISS 1161, POS 2041, PSY 2012, SYG 2000, WOH 2012, WOH 2022	3	Note: Check with an MDC advisor for requisite information.
	TOTAL CREDITS		13	
Semester 4	<i>Oral Communication</i>	ENC 2300 (W), LIT 2480 (W), SPC 1017 (W), SPC 2608 (W)	3	Prerequisite for ENC 2300: ENC 1101, ENC 1102 Prerequisite for LIT 2480: ENC 1102 Prerequisite for SPC 2608: ENC 0025
	BSC 2011	Principles of Biology II	3	Prerequisite: BSC 2010, 2010L Corequisite: BSC 2011L
	BSC 2011L	Principles of Biology II Lab	2	Prerequisite: BSC 2010L Corequisite: BSC 2011
	CHM 1046	General Chemistry & Qualitative Analysis	3	Prerequisite: CHM 1045 Corequisite: CHM 1046L
	CHM 1046L	General Chemistry & Qualitative Analysis Lab	2	Prerequisite: CHM 1045, CHM 1045L Corequisite: CHM 1046.
	TOTAL CREDITS		13	
Semester 5	<i>Humanities</i>	ARC 2701, ARC 2702 (W), ARH 1000, ARH 2050, ARH 2051 (W), ARH 2740 (W), DAN 2100, DAN 2130 (W), HUM 1020, IND 1100, IND 1130 (W), LIT 2000 (W), LIT 2120 (W), MUH 2111, MUH 2112 (W), MUL 1010, MUL 2380 (W), PHI 2010 (W), PHI 2600 (W), THE 2000 (W)	3	Note: Check with an MDC advisor for requisite information.
	STA 2023 (C)	Statistical Methods	3	Prerequisite: MAT1033♦ or MGF 1131♦ ♦ Students must seek advisement for proper mathematics course from discipline chairperson.
	GLY 1010	Physical Geology	3	
	GLY 1010L	Physical Geology Lab	1	Corequisite: GLY 1010
	TOTAL CREDITS		10	
PROGRAM TOTAL			60	

**AA Course Sequence Guide – Part-Time Enrollment
ENVIRONMENTAL SCIENCE Pathway
Associate in Arts Degree | Code: 10203 | 60 Credits
Effective Term: Fall 2024 (2247)**

SEMESTER	Course ID	Course Title	Credits	Pre/Co-Requisites
Semester 1	ENC 1101 (W)	English Composition 1	3	Prerequisite: Student must meet the Developmental Education reading and writing requirements in State Rule 6A-10.0315 (by course, placement score, or eligible exemption).
	MAC 1105 (C)	College Algebra	3	Prerequisite: MAT 1033 ♦ ♦ Students must seek advisement for proper mathematics course from discipline chairperson.
	<i>Social Sciences</i>	AMH 2010, AMH 2020, POS 2041	3	
	SLS 1106	First Year Experience Seminar	1	
	TOTAL CREDITS		10	
Semester 2	ENC 1102 (W)	English Composition 2	3	Prerequisite: ENC 1101
	CHM 1025	Introductory Chemistry	3	Prerequisite: MAT 1033
	CHM 1025L	Introductory Chemistry Lab	1	
	EVR 1001	Introduction to Environmental Science	3	
	EVR 1001L	Introduction to Environmental Science Lab	1	Pre/Corequisite: EVR 1001
	TOTAL CREDITS		11	
Semester 3	<i>Humanities</i>	ARH 1000, HUM 1020, LIT 2000 (W), MUL 1010, PHI 2010 (W), THE 2000 (W)	3	Prerequisite for LIT 2000: ENC 1101
	CHM 1045	General Chemistry & Qualitative Analysis	3	Prerequisite: CHM 1025 or a passing score on the CART exam, MAC 1105 Corequisite: CHM 1045L
	CHM 1045L	General Chemistry & Qualitative Analysis Lab	2	Prerequisite: CHM 1025 or passing score on CART exam, MAC 1105 Corequisite: CHM 1045
	<i>Computer Competency</i>	Computer Skills Placement (CSP) ---or--- CGS 1060C		Departmental Recommendation: Computer Skills Placement (CSP)
	TOTAL CREDITS		8	
Semester 4	BSC 2010	Principles of Biology	3	Pre/Corequisite: BSC 2010L, CHM 1045
	BSC 2010L	Principles of Biology I Lab	2	Corequisite: BSC 2010
	<i>Social Sciences</i>	AMH 2010, AMH 2020, ANT 2000, ANT 2410, CLP 1006, DEP 2000, ECO 2013 (W), ISS 1120, ISS 1161, POS 2041, PSY 2012, SYG 2000, WOH 2012, WOH 2022	3	Note: Check with an MDC advisor for requisite information.
	TOTAL CREDITS		8	
Semester 5	<i>Oral Communication</i>	ENC 2300 (W), LIT 2480 (W), SPC 1017 (W), SPC 2608 (W)	3	Prerequisite for ENC 2300: ENC 1101, ENC 1102 Prerequisite for LIT 2480: ENC 1102 Prerequisite for SPC 2608: ENC 0025
	CHM 1046	General Chemistry & Qualitative Analysis	3	Prerequisite: CHM 1045 Corequisite: CHM 1046L
	CHM 1046L	General Chemistry & Qualitative Analysis Lab	2	Prerequisite: CHM 1045, CHM 1045L Corequisite: CHM 1046.
	TOTAL CREDITS		8	
Semester 6	<i>Humanities</i>	ARC 2701, ARC 2702 (W), ARH 1000, ARH 2050, ARH 2051 (W), ARH 2740 (W), DAN 2100, DAN 2130 (W), HUM 1020, IND 1100, IND 1130 (W), LIT 2000 (W), LIT 2120 (W), MUH 2111, MUH 2112 (W), MUL 1010, MUL 2380 (W), PHI 2010 (W), PHI 2600 (W), THE 2000 (W)	3	Note: Check with an MDC advisor for requisite information.
	BSC 2011	Principles of Biology II	3	Prerequisite: BSC 2010, 2010L Corequisite: BSC 2011L
	BSC 2011L	Principles of Biology II Lab	2	Prerequisite: BSC 2010L Corequisite: BSC 2011

	TOTAL CREDITS		8	
Semester 7	STA 2023 (C)	Statistical Methods	3	Prerequisite: MAT 1033♦ or MGF 1131♦ ♦ Students must seek advisement for proper mathematics course from discipline chairperson.
	GLY 1010	Physical Geology	3	
	GLY 1010L	Physical Geology Lab	1	Corequisite: GLY 1010
	TOTAL CREDITS		7	
PROGRAM TOTAL			60	