

ASSOCIATE IN ARTS DEGREE PATHWAY GUIDE	
<p>COMMUNICATIONS 6 Credits*</p> <p>State Core: ENC 1101 - English Composition 1 (W) MDC Core: ENC 1102 - English Composition 2 (W)</p>	<p>ORAL COMMUNICATIONS 3 Credits*</p> <p>Select 1 course from the following.</p> <p>ENC 2300 - Advanced Composition and Communications (W) SPC 1017 - Introduction to Communication (W) SPC 2608 - Introduction to Public Speaking (W)</p>
<p>MATHEMATICS 6 Credits*</p> <p>Select at least 1 course from the 4 State Core options. Lab Credits are not allowed in this area.</p> <p>State Core 3 Credits</p> <ol style="list-style-type: none"> MAC 1105 - College Algebra (C) MAC 2311 - Calculus and Analytical Geometry 1 (C) MGF 1130 - Mathematical Thinking (C) STA 2023 - Statistical Methods (C) <p>MDC Core 3 Credits</p> <p>MAC 1105 - College Algebra (C) MAC 1106 - Integrate (C) MAC 1114 - Trigonometry (C) MAC 1140 - Pre-Calculus Algebra (C) MAC 1147 - Pre-Calculus Algebra and Trigonometry (C) MAC 2233 - Business Calculus (C) MAC 2311 - Calculus and Analytical Geometry 1 (C) MAC 2312 - Calculus and Analytical Geometry 2 (C) MAC 2313 - Calculus and Analytic Geometry 3 (C) MAD 1100 - Discrete Mathematics for Computer Science (C) MAD 2104 - Discrete Mathematics (C) MAP 2302 - Introduction to Differential Equations (C) MAS 2103 - Elementary Linear Algebra (C) MGF 1130 - Mathematical Thinking (C) MGF 1131 - Mathematics in Context (C) QMB 2100 - Basic Business Statistics (C) STA 2023 - Statistical Methods (C)</p>	<p>HUMANITIES 6 Credits*</p> <p>Select at least 1 course from the 6 State Core options.</p> <p>State Core 3 Credits</p> <ol style="list-style-type: none"> ARH 1000 - Art Appreciation HUM 1020 - Humanities LIT 2000 - Introduction to Literature (W) MUL 1010 - Music Appreciation PHI 2010 - Introduction to Philosophy (W) THE 2000 - Theatre Appreciation (W) <p>MDC Core 3 Credits</p> <p>ARC 2701 - History of Architecture 1 ARC 2702 - History of Architecture 2 (W) ARH 1000 - Art Appreciation ARH 2050 - Art History 1 ARH 2051 - Art History 2 (W) ARH 2740 - Cinema Appreciation (W) DAN 2100 - Dance Appreciation DAN 2130 - Dance History 1 (W) HUM 1020 - Humanities LIT 2000 - Introduction to Literature (W) LIT 2120 - A Survey of World Literature (W) MUH 2111 - Survey of Music History 1 MUH 2112 - Survey of Music History 2 (W) MUL 1010 - Music Appreciation MUL 2380 - Jazz and Popular Music in America (W) PHI 2010 - Introduction to Philosophy (W) PHI 2600 - Introduction to Ethics (W) THE 2000 - Theater Appreciation (W)</p>
<p>SOCIAL SCIENCES 6 Credits*</p> <p>Select at least 1 course from the 6 State Core options. To meet the Civic Literacy Competency Requirement for graduation one course selection should be AMH 2010 or AMH 2020 or POS 2041.</p> <p>State Core 3 Credits</p> <ol style="list-style-type: none"> AMH 2010 - History of the US to 1877 AMH 2020 - History of the US Since 1877 ANT 2000 - Introduction to Anthropology ECO 2013 - Principles of Economics (Macro) (W) POS 2041 - American Federal Government PSY 2012 - Introduction to Psychology <p>MDC Core 3 Credits</p> <p>AMH 2010 - History of the US to 1877 AMH 2020 - History of the US Since 1877 ANT 2000 - Introduction to Anthropology DEP 2000 - Human Growth and Development ECO 2013 - Principles of Economics (Macro) (W) POS 2041 - American Federal Government PSY 2012 - Introduction to Psychology SYG 2000 - Introduction to Sociology WOH 2012 - History of World Civilization to 1789 WOH 2022 - History of World Civilization From 1789</p>	<p>Notes:</p> <p>*General education courses require a grade of C or higher to satisfy the requirement W = Writing Intensive Course C = Computational Course</p>

NATURAL SCIENCES 6 Credits* Select at least 1 course from the 13 State Core options. Lab Credits are not allowed in this area.			GENERAL EDUCATION ELECTIVE 3 Credits Select at least 1 course from the following options.				
State Core 3 Credits 1. AST 1002 - Descriptive Astronomy 2. BSC 1005 - General Education Biology 3. BSC 2010 - Principles of Biology 4. BSC 2085 - Human Anatomy and Physiology I 5. CHM 1020 - General Education Chemistry 6. CHM 1045 - General Chemistry & Qualitative Analysis 7. ESC 1000 - General Education Earth Science 8. EVR 1001 - Introduction to Environmental Science 9. GLY 1010 - Physical Geology 10. OCE 1001 - Introduction to Oceanography 11. PHY 1020 - General Education Physics 12. PHY 2048 - Physics with Calculus 1 13. PHY 2053 - Physics (without Calculus) 1			AMH2010 AMH2020 AMH2035 AML2010 AML2020 ANT2000 ARC2701 ARC2702 ARH1000 ARH2050 ARH2051 ARH2740 ASL1140C ASL1150C ASL2210 ASL2220 ASL2400 ASL2430 ASL2510 AST1002 BOT1010 BOT1010L BOT2150C BSC1005 BSC1005L BSC1084 BSC2010 BSC2010L BSC2011 BSC2011L BSC2020 BSC2085	BSC2085L BSC2086 BSC2086L BSC2426 BSC2426L BSC2427 BSC2427L CHI1120 CHI1121 CHM1020 CHM1025 CHM1025L CHM1033 CHM1033L CHM1045 CHM1045L CHM1046 CHM1046L CHM2200 CHM2200L CHM2210 CHM2210L CHM2211 CHM2211L CLP2000 CRW2001 CRW2002 DAN2100 DAN2130 DAN2131 DEP2000 DEP2100	ECO2013 ECO2023 ECO2301 EDF1005 ENC1101 ENC1102 ENC2300 ENG2012 ENL2012 ENL2022 ESC1000 EUH2032 EVR1001 FRE1120 FRE1121 GER1120 GER1121 GLY1010 GLY1010L GLY1100 HLP1081 HUM1020 HUN1201 INR2002 ITA1120 ITA1121 JPN1120 JPN1121 LAH2021 LIT2000 LIT2090 LIT2120	MAC1105 MAC1105L MAC1106 MAC1114 MAC1140 MAC1147 MAC2233 MAC2311 MAC2312 MAC2313 MAD1100 MAD2104 MAP2302 MAS2103 MCB2010 MCB2010L MET1010 MGF1130 MGF1131 MUH2111 MUH2112 MUL1010 MUL2380 OCB1010 OCE1001 PHI1100 PHI2010 PHI2600 PHY1004 PHY1004L PHY1020 PHY1025	PHY2048 PHY2048L PHY2049 PHY2049L PHY2053 PHY2053L PHY2054 PHY2054L POR1120 POR1121 POS2041 POS2112 PSC1121 PSC1515 PSY2012 QMB2100 REL1210 REL1240 RUS1120 RUS1121 SOP2002 SPC1017 SPC2601 SPC2608 SPN1120 SPN1121 STA2023 SYG2000 THE2000 WOH2012 WOH2022
MDC Core 3 Credits AST 1002 - Descriptive Astronomy BOT 1010 - Botany BSC 1005 - General Education Biology BSC 1084 - Functional Human Anatomy BSC 2010 - Principles of Biology BSC 2020 - Human Biology: Fundamentals of Anatomy/Physiology BSC 2085 - Anatomy and Physiology I CHM1020 - General Education Chemistry CHM1025 - Introductory Chemistry CHM1033 - Chemistry for Health Sciences CHM1045 - General Chemistry and Qualitative Analysis CHM1046 - General Chemistry and Qualitative Analysis CHM2200 - Survey of Organic Chemistry CHM2210 - Organic Chemistry 1 CHM2211 - Organic Chemistry 2 ESC 1000 - General Education Earth Science EVR 1001 - Introduction to Environmental Science GLY 1010 - Physical Geology GLY1100 - Historical Geology HUN 1201 - Essentials of Human Nutrition MET1010 - Introduction to Weather OCB 1010 - Introduction to Marine Biology OCE 1001 - Introduction to Oceanography PHY1004 - Physics with Applications 1 PHY1020 - General Education Physics PHY1025 - Basic Physics PHY2048 - Physics with Calculus 1 PHY2049 - Physics with Calculus 2 PHY2053 - Physics (without Calculus) 1 PHY2054 - Physics (without Calculus) 2 PSC 1121 - General Education Physical Science PSC 1515 - Energy in the Natural Environment			FIRST YEAR EXPERIENCE SLS 1106 - First Year Experience Seminar OR One of the courses below based on advisor's recommendation: IDH 1001 - Honors Leadership Seminar 1 IDH 1002 - Honors Leadership Seminar 2 IDH 2003 - Honors Leadership Seminar 3 IDH 2004 - Honors Leadership Seminar 4 SLS 1125 - Student Support Seminar SLS 1401 - Psychology of Career Adjustment SLS 1502 - College Study Skills SLS 1505 - College Survival Skills SLS 1510 - Preparing for Student Success				
PATHWAY ELECTIVES 24 Credits Elective courses should be selected by pathway and/or specialization. Consult with an advisor. Also refer to information available at your Transfer Institution of choice. General education courses that are not used to meet general education requirements may be used for pathway electives in this block.							
FOREIGN LANGUAGE COMPETENCY May be satisfied by Foreign Language Competency (FLC) standardized examinations. For more information, refer to Foreign Language Competency . OR							
ASL 1150C CHI 1121 FRE 1121		GER 1121 ITA 1121 JPN 1121		POR 1121 RUS 1121 SPN 1121			

COMPUTER COMPETENCY

By the 16th earned college-level credit, students must attempt the computer competency requirement OR by the 31st earned college-level credit, students must satisfy the requirement (CGS1060C, an equivalent college credit course or the College's approved computer competency test). For more information, see [Computer Competency](#).

CHM 1025

The Chemistry Advanced Readiness Test (CART) is an opportunity for eligible students to bypass CHM1025. Review the MDC [CART webpage](#) for eligibility.

CIVIC LITERACY COMPETENCY

Associate in arts or Baccalaureate degree students who entered a Florida College System (FCS) or State University System (SUS) institution in the 2021-2022 academic school year and thereafter, and associate in science degree students entering a Florida College System (FCS) or State University System (SUS) institution in the 2022-2023 academic school year and thereafter, must demonstrate competency through successful completion of a civic literacy course (AMH 2010 or AMH 2020 or POS 2041) *and* by achieving a passing score on the Florida Civic Literacy Examination (FCLE).

For more information regarding the Florida Civic Literacy Requirement, visit the MDC [Civic Literacy Competency](#) resources.

60 CREDITS REQUIRED FOR GRADUATION
General Education: 36 Credits
Pathway Electives

State Core: 15 Credits

MDC Core: 21 Credits

24 Credits

For more information regarding General Education Course Options, refer to [Rule 6A-14.0303, General Education Course Options](#).

GENERAL EDUCATION CORE COURSE STANDARDS

1. **Communication** courses must afford students the ability to communicate effectively, including the ability to write clearly and engage in public speaking.
2. **Humanities** courses must afford students the ability to think critically through the mastering of subjects concerned with human culture, especially literature, history, art, music, and philosophy, and must include selections from the Western canon.
3. **Mathematics** courses must afford students a mastery of foundational mathematical and computation models and methods by applying such models and methods in problem solving.
4. **Natural Science** courses must afford students the ability to critically examine and evaluate the principles of the scientific method, model construction, and use the scientific method to explain natural experiences and phenomena.
5. **Social Science** courses must afford students an understanding of the basic social and behavioral science concepts and principles used in the analysis of behavior and past and present social, political, and economic issues.

MDC Advisement & Career Services Offices

Hialeah Campus | Room 2101 | 305-237-8794

Homestead Campus | Room C210 | 305-237-5046

Padrón Campus | Room 1101 | 305-237-6133

Kendall Campus | Room R243 | 305-237-2125

Medical Campus | Room 1223 | 305-237-4141

North Campus | Room 1104 | 305-237-1425

Wolfson Campus | Room 2301 | 305-237-3077

West Campus | Room 2114 | 305-237-8947

Meek Center | Room 1102-02 | 305-237-1900

Call Center | 305-237-8888 | mdcinfo@mdc.edu

Important Information

- The official graduation requirements are on the Academic Requirements page in MDConnect at mdconnect.mdc.edu. You are encouraged to visit Advisement for assistance with your degree requirements.
- Other Assessment Procedures for College-Level Communication and Computation Skills (6A-10.030) (often referenced as Gordon Rule) requires:
 - o **W** = Writing Intensive Course: Six (6) semester hours of English coursework and six (6) semester hours of additional coursework in which the student is required to demonstrate college-level writing skills through multiple assignments.
 - o **C** = Computational Course: Six (6) semester hours of mathematics coursework at the level of college algebra or higher.
- *General education courses require a grade of C or higher to satisfy the requirement.
- W = Writing Intensive Course
- C = Computational Course