



Miami Dade College
Associate of Science and Associate of Applied Science (Template Comparison)

Refer to UMUC catalog for transfer policies, most current degree requirements, and full course descriptions.

MDC Course or Course Choice	UMUC Placement or Equivalent	Credits	Notes
Communications (6 credits):			
• ENC 1101	• WRTG 101	3	• Freshman composition requirement
• SPC 1026	• SPCH 101	3	• Speech/writing requirement
Arts and Humanities (3 credits):			
• PHI 2604	• HUMN 100-311	3	• First arts/humanities requirement
Mathematics or Science (3 credits):			
• MAC 1102 or • Life or physical science course (any from approved science list)	• MATH 107	3	MAC 1102 satisfies MATH requirement for all majors. Science course will satisfy non-lab science requirement.
Social and Behavioral Sciences (3 credits):			
• CLP 1006		3	• First social/behavioral science requirement
Computer Competency (3 credits):			
• CGS 1060	• CMST 103	3	• Second computing requirement for some majors
Required AS courses (42 credits)			
See program requirements and allowable electives in AS list		42	Placed as appropriate in GERS, major, minor and/or electives
MDC Credits		60	
NOTE: Recommended MDC courses to fulfill remaining GERS: 2nd Communications/writing (ENC 1102 or other writing course); 2nd arts/humanities (history or art history); science and related lab; and 2nd social science (not psychology). These choices or other courses applicable to the bachelor's degree will reduce UMUC requirements or increase available electives.			

UMUC Course	Credits	Notes
Additional General Education and Related Courses (29 credits): unless fulfilled in AS degree		
LIBS 150	1	Required GER course
GVPT 170	3	Or other second behavioral/social science GER
HIST 142 or 157	3	Or other second arts/humanities course (history or art history)
IFSM 201	3	Required computing course
BIOL 101 or MATH 106/107	3	Biological/physical science or math GER (whichever not fulfilled at MDC)
NSCI 100 and NSCI 101	4	Or other biological/physical science course with related lab
ENGL 291	3	Or other second writing GER
STAT 200	3	Required statistics course for some majors
IFSM 300	3 UL	Or other elective if second computing requirement is fulfilled
WRTG 391/391X, 393/393X, or 394/394X	3 UL	Upper-level intensive writing GER course
Remaining Courses Needed for UMUC Major (15-38 credits)		
At least half of major and at least 45 credits for degree must be upper level. Half of major must be resident credit.		
Remaining Courses Needed for UMUC Degree: Minor and/or Electives (0-16 credits)		
At least 45 UL credits required in degree		
Electives		Any courses for electives or minor
UMUC Credits: 60-67		TOTAL: 120-127 CREDITS
Excess of 120 credits for degree only if necessary to fulfill General Education and major requirements. See recommendations for MDC courses to avoid excess credit requirements.		
CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS See catalog for overview of all requirements.		
<input type="checkbox"/> 30 credits at UMUC, including at least half of the major and minor and 15 upper level credits. <input type="checkbox"/> Maximum of 21 credits vocational-technical coursework.		
<input type="checkbox"/> 45 upper-level credits, including half the credit for the major and for the minor. <input type="checkbox"/> Grade of C or better in all courses for the major and minor.		
<input type="checkbox"/> All required courses <u>and</u> minimum number of credits for major and minor. <input type="checkbox"/> Overall GPA of at least 2.0.		
<input type="checkbox"/> Prerequisites for major and minor courses, if needed. <input type="checkbox"/> At least half the credit for the major earned through graded coursework.		
<input type="checkbox"/> All General Education Requirements. <input type="checkbox"/> Total 120 credits.		
<input type="checkbox"/> Maximum of 70 credits in transfer from community college.		