

Transfer Articulation Agreement between Erie Community College and Daemen College

Erie Community College AS LAS: Science to Daemen College (DC) BS/MS Biology/Cytotechnology

ECC Course Work	Credit	DC Equivalency	Credit	Remaining DC Requirements
Major Course Work				
Laboratory Science: BI 110/115	4	BIO 109/L General Biology I	4	
Laboratory Science: BI 112/117	4	BIO 110/L General Biology II	4	
Laboratory Science: CH 180/181	4	CHE 110/L Chemistry I	4	
Laboratory Science: CH 182/183	4	CHE 111/L Chemistry II	4	
Open Elective: CH 220/221	4	CHE 301/L Organic Chemistry I	4	BIO-308/L; BIO-315/L**
Open Elective: CH 222/223	4	CHE 302/L Organic Chemistry II	4	BCH 313/L; BIO 325/L;
Laboratory Science: PH 270/271	4	PHY 101/L Physics I	4	BIO 330/L; BIO-340/L
Laboratory Science: PH 272/273	4	PHY 102/L Physics II	4	BIO 417; BIO 440/L;
Liberal Arts Elective: BI 169	3	BIO 117 Human Nutrition	3	NSC 310; NSC 331
				NSC-443; PAS 511
				Science Electives (7)
TOTAL	35		35	48
Core Requirements				
EN110 College Composition	3	CMP101 English Composition	3	
MT181 Calculus & Analytic Geo I	3	MTH144 Calculus & Analytic Geo I	3	
EN111 Comp & Interp of Lit	3	LIT112 Approaches to Literature	3	
EXCESS MT181	1	ELEC-COR.WVR	1	
Mathematics Elective	4	ELEC-COR.WVR	4	
Social Sciences Electives	6	ELEC-COR.WVR	6	
Humanities Electives	6	ELEC-COR.WVR	6	
Liberal Arts Elective	3	ELEC-COR.WVR	3	PHI-321, Core Electives (13)
TOTAL	29		29	16
Cytotechnology Studies				
				CYT 507; CYT 509;
				CYT 510; CYT 605;
				CYT 607; CYT 609
				CYT 610; CYT 612
				CYT 614; CYT 615
				CYT 616; CYT 618
				CYT 620; CYT 641
				CYT 642; CYT 643
				CYT 651; CYT 652
				CYT 653; PAS 514
				36
Courses Not Applicable				
TOTAL CREDITS TAKEN	64	TOTAL ACCEPTABLE CREDITS	64	ADDITIONAL REQUIRED=100

** Students are recommended to take BIO-315/L Microbiology at Erie Community College or Daemen College in the summer prior to starting at Daemen College. This allows students who are meeting the academic requirements to complete the B.S Biology degree in two years.