

**Dillard University and California Community Colleges
Articulation Matrix - Biology Major**

Biology Major								
Dillard University	CCSF	Foothill College	Mira Costa College	Southwestern College	PCCD: BCC	PCCD: COA	PCCD: Laney	PCCD: Merritt
ASM 100 & 101	DU only	DU only	DU only	DU only	DU only			
AWS 100	N/A	N/A	N/A	N/A	N/A			
BIO 111 & 111L	BIO 101A & 101B	BIOL 1A, 1B & 1C	BIO 204 & 202	BIOL 210, 211, & 212	BIOL 1A & BIOL 1B			
BIO 112 & 112L								
BIO 203 (or 206)	MB 12	BIOL 41	BIO 230	BIOL 265	BIOL 3			
BIO 208	GEN 10				BIOL 34 or 36			
BIO 311	N/A	N/A	N/A	N/A	N/A			
CHE 111 & 111L	CHEM 101A	CHEM 1A, 1B and 1C	CHEM 110	CHEM 200	CHEM 1A			
CHE 112 & 112L	CHEM 101B		CHEM 111	CHEM 210	CHEM 1B			
CHE 211 & 211L	CHEM 212A		CHEM 210	CHEM 240	CHEM 12A			
CHE 212 & 212L	CHEM 212B		CHEM 211	CHEM 242	CHEM 12B			
CS 101	CNIT 100	CIS 2	CIS 100		CIS 5			
DU 901 & 902	DU only	DU only	DU only	DU only	DU only	DU only	DU only	DU only
ENG 111 & 112	ENGL 1A + 1B	ENGL 1A + 1B	ENGL 100 + 201	ENGL 115 + 116	ENGL 1A and ENGL 1B			
ENG 201 or 202	ENGL 30 or 44A or 44B		LIT 250 or 251	ENGL 251	ENGL 30A, 30B, 44A, or 44B			
MAT 121	MATH 90 or 92	MAT 11	MATH 125		MATH 15			
MAT 122 & 201	MATH 97 & 110A	MATH 49 & 1A+1B	MATH 135 & 150	MATH 101 & 250	MATH 1 or 2 and 3A			
PE 101-113 (2 units)	PE 2 units	PE 2 units	PE 2 units	PE 2 units	PE – 2 units			
PHY 201 & 201L	PHYC 2A & 2AL	PHYS 2A & 2B	PHYS 111	PHYS 110	PHYS 2A or 3A or 4A			
PHY 202 & 202L	PHYC 2B & 2BL	PHYS 2B & 2C	PHYS 112	PHYS 120	PHYS 2B or 3B or 4B			