



Norwalk Community College and  
Fairfield University Articulation Agreement  
for Engineering Science

Norwalk Community College and  
Fairfield University Articulation Agreement  
for Computer Science

NCC COURSES	CREDITS	FAIRFIELD UNIVERSITY
CAD 133 CAD Mechanical Autocad	3 3	CD 211 Engineering Graphics
CHE 121 General Chemistry I	4 { 3 1	CH 11 Inorganic Chemistry I CH 11L Inorganic Chem Lab 1
CHE 122 General Chemistry II	4 3	GE EL General Elective
CSC 108 Introduction to Programming	4 3	CS 131 Computer Programming I
ENG 101 Composition	3 3	EN 11 Composition & Prose
ENG 102 Literature & Comp.	3 3	EN 12 Introduction to Literature
EGR 211 Engineering Statics	3 3	ME 201 Engineering Statics
EGR 212 Engineering Dynamics	3 3	ME 203 Kinematics and Dynamics
HIS 101 Western Civilization I	3 3	HI 30 Europe & World in Transition
MAT 254 Calculus I	4 3	MA 125 Calculus I
MAT 256 Calculus II	4 3	MA 126 Calculus II
MAT 268 Calculus III: Multivariate	4 { 3 3	MA 227 Calculus III MA 228 Calculus IV
MAT 285 Differential Equations	3 3	MA 321 Ordinary Differential Equations
PHY 221 Calculus-Based Physics I	4 { 3 1	PS 15 General Physics I PS 15L General Physics Lab I
PHY 222 Calculus-Based Physics II	4 { 3 1	PS 16 General Physics II PS 16L General Physics Lab II
CST 145 Digital Circuits & Logic*	4 { 3 1	CR 245 Digital Design I CR 245L Digital Design I Lab
PHL 124 Engineering Ethics	3 3	AE 287 Engineering Ethics
Humanities Electives II		