



## Certificates of Achievement

The Certificates of Achievement in the Surveying Engineering Technologies program will provide students with a concentration of courses that parallel the associate degree program. The certificates below give students the knowledge and skills needed for employment in their respective fields. Once a certificate is completed, students can continue with the remaining course requirements leading to an A.A.S. degree in Surveying Engineering Technologies from RCSJ.

## **Program Contact**

Frank Derby, Ph.D., Professor, Surveying Engineering Technology, Rowan University, derby@rowan.edu

Are you ready to get started at RCSI? Visit RCSJ.edu/Enroll and complete the interest form.

## Surveying Engineering Technologies, COAs

[CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	CET 203 Applied Statics CET 204 Structural Systems or CET 205 Applied Strengths and Materials or CET 208 Route and Construction Surveying	Credits 3 3 3 TOTAL CREDITS: 12
Construction Supervision		
Col	A-CACS; CIP Code 15.1001] The Courses  CET 101 Introduction to Materials  DFT 103 CADD I (AutoCad)  CET 201 Codes, Contracts, Specifications  BUS 107 Business Law or  CET 209 Cost Estimating or	Credits 3 3 3
	DFT 203 CADD 3D Modeling	3
	-	TOTAL CREDITS: 12
Dra	fting and Design	
	A-CADD; CIP Code 15.1302]	
	re Courses	Credits
		3
	DFT 113 CADD II (Advanced AutoCad) DFT 211 Architectural and Civil Planning	3
		3
		TOTAL CREDITS: 12
Surveying Engineering Technology [COA-CALS; CIP Code 15.1102] Core Courses Credits ☐ CET 108 Introduction to Surveying 3		
	CET 206 Evidence & Procedures of Boundary CET 208 Route & Construction Surveying	Locations 3

☐ DFT 103 CADD I (AutoCad)

**TOTAL CREDITS: 12**