

Rowan College of South Jersey

**STEM DIVISION**  
**Science, Technology, Engineering and Mathematics**

**Engineering Technologies Drafting and Design**  
**Certificate of Achievement**

The Professional Development Certificates in the Engineering Technologies Drafting and Design program will provide the students with a concentration of courses that parallel the Associates 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 Engineering Technologies from Gloucester County College.

<b>REQUIRED COURSES</b>	<b>Credits</b>
DFT 103 CADD I (AutoCad)	3
DFT 113 CADD II (Advanced AutoCad)	3
DFT 211 Architectural & Civil Planning	3
DFT 203 CADD 3D Modeling	3
<b><u>TOTAL MINIMUM CREDITS:</u></b>	<b>12</b>