

**PROGRAM PLANNING GUIDE**

**CIVIL ENGINEERING TECHNOLOGY  
C40140B: Field Technician**

**Replaces Curriculum Schedule with Revision Date: FA2014**

**Date Revised: FA2018**

<b>CURRICULUM BY SEMESTER</b>					
			<b>Hours Per Week</b>		
<b>Course No.</b>		<b>Course Title</b>	<b>Class</b>	<b>Lab</b>	<b>Credits</b>
Fall Semester 1					
CIV	111	Soils and Foundations	2	4	4
EGR	252	Strength of Materials	2	2	3
Spring Semester 1					
CEG	210	Const. Materials/Methods	2	3	3
CEG	235	Proj Mgmt/Estimating	2	3	3
<b>Graduation Requirement Credit Hours:</b>					<b>13</b>

This certificate emphasizes essential field skills required for construction materials identification, calculations, and testing. Upon successful completion of the certificate, students have the opportunity to gain several NCDOT and ACI certifications.