

Nashville State Community College  
**ARCHITECTURAL, CIVIL AND CONSTRUCTION**  
**ENGINEERING TECHNOLOGY**  
 Civil and Const. Engineering Technology Concentration  
 2010 Catalog – A.A.S. Concentration

**NAME:** \_\_\_\_\_  
**PHONE:** (WORK) \_\_\_\_\_ (HOME) \_\_\_\_\_  
**ADVISOR:** \_\_\_\_\_  
**DATE / TIME:** \_\_\_\_\_

**A#** \_\_\_\_\_  
**E-MAIL:** \_\_\_\_\_  
**OFFICE/PHONE:** \_\_\_\_\_  
**DATE / TIME:** \_\_\_\_\_

**NOTES AND COMMENTS**

FIRST YEAR – FALL SEMESTER			
<i>Course No. and Title</i>	<i>Cr.</i>	<i>Term</i>	<i>Prerequisite</i>
ENGL 1010 English Composition I	3		DSPR 0800, DSPW 0800
MATH 1710 Precalculus I	3		DSPM 0850
CIT 1230 Testing of Materials	2		DSPM 0850
CIT 1220 Materials/Methods Construction	3		
CAD 1200 Computer-Aided Drafting I	3		

FIRST YEAR – SPRING SEMESTER			
<i>Course No. and Title</i>	<i>Cr.</i>	<i>Term</i>	<i>Prerequisite</i>
MATH 1720 Precalculus II	3		MATH 1710
ACT 1161 Residential Design	4		CAD 1200
SPCH 1010 Speech	3		ENGL 1010
Social Sciences Elective	3		
CIT 2131 Surveying I	4		MATH 1710

SECOND YEAR – FALL SEMESTER			
<i>Course No. and Title</i>	<i>Cr.</i>	<i>Term</i>	<i>Prerequisite</i>
ACT 2440 Specifications and Estimating	3		CIT 1220
CIT 2110 Structural Mechanics	3		MATH 1710
CIT 2311 Surveying II	4		CIT 2131
CIT 2200 Hydraulics and Water Systems	3		MATH 1710
PHYS 2010 Non-Calculus Physics I	4		MATH 1720

SECOND YEAR – SPRING SEMESTER			
<i>Course No. and Title</i>	<i>Cr.</i>	<i>Term</i>	<i>Prerequisite</i>
CIT 2114 Construction Management	3		CIT 1220
CIT 2301 Hydrology and Site Design	3		CAD 1200 and MATH 1710
Humanities Elective	3		
CIT 2400 Structural Design	3		CIT 2110
Technical Elective	3		
ENGT 2800 Arch/Civil/Const Engr Tech Cap	1		CIT 1220, CIT 1230, CIT 2110, CAD 1200, CAD 1301 CoReq: CIT 2400, ACT 2440