

Northern Virginia Community College 2008-2009 Catalog

CONSTRUCTION SUPERVISION

Career Studies Certificate

AL

Purpose: The curriculum is designed to qualify personnel in both building construction and engineering technologies. Occupational objectives include: employment within construction companies, assisting project managers and general contractors in preparing estimates, contract document interpretation, and construction administration. Independent employment may include construction site supervision and facilities management.

One Year		Credits
1st Semester		
BLD	101 Construction Management I	3
BLD	165 Construction Field Operations	2
BLD	231 Construction Estimating I	3
CIV	171 Surveying I	3
DRF	165 Architectural Blueprint Reading	3
	Total	14
2nd Semester		
ARC	133 Construction Methodology & Procedures I	3
BLD	232 Construction Estimating II	3
DRF	201 Computer Aided Drafting and Design I	4
ENG	111 College Composition I	3
¹ ____	Technical Elective	2
	Total	15

Total credits for the Construction Supervision Career Studies Certificate = 29.

¹ Technical elective courses must be approved by the program faculty advisor. Technical electives may be selected from the following: EGR 115, EGR 206, CIV 225, CIV 228, ARC 134, DRF 202, BLD 102 or BLD 247.