

**DRAFTING  
ONE YEAR CERTIFICATE  
Catalog 2008-2009**

					<b>Credit Hour</b>	<b>Grade</b>
<b>1<sup>st</sup> Semester</b>						
___	COSC	125	Business Microcomputer Application		3	_____
___	DRFT	110*	Technical Drafting I		3	_____
___	DRFT	150*	Computer-Aided Drafting (CAD)		4	_____
___	ENGL	118	Technical Composition		3	_____
___	MATH	115	Intermediate Algebra and Applications		<u>4</u>	_____
					Total 17	

<b>2<sup>nd</sup> Semester</b>						
___	DRFT	112	Materials and Processes		3	_____
___	DRFT	115	Technical Drafting II		4	_____
___	DRFT	260	Advanced AutoCAD		4	_____
___	MATH	180	Trigonometry		3	_____
___	_____	___	Approved Drafting Elective**		<u>4</u>	_____
					Total 18	

Total credits for certificate is 35

\* DRFT 110 and DRFT 150 should be taken in the same semester

\*\* Approved Drafting Electives are:

___	COGR	160	Computer Graphics I		4	
___	COGR	165	Computer Graphics II		4	
___	DRFT	225	Piping Design and Drafting		4	
___	DRFT	260	Advanced AutoCAD		4	
___	DRFT	295	SPTP: (Special Topics)		1-4	
___	GIST	120	GPS and Surveying Methods		4	
___	GIST	151	Geographic Information Systems (GIS) I		4	