



**GENERAL DRAFTING
Certificate Program**

Career Curriculum 00DRT0088 Certificate Program Minimum Hrs. 28 Major Code: 1.2 151301K
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FIRST YEAR – FALL SEMESTER

Dept. No.			Hrs.	Gr.
DRT 181	Technical Drafting I		4	—
DRT 185	Computer Graphics I		2	—
IND 121	Manufacturing Processes I		2	—
IND 201	Metallurgy		2	—
MAT 106	Technical Mathematics		4	—
			<u>14</u>	

SECOND YEAR – FALL SEMESTER

Dept. No.			Hrs.	Gr.
CIS 207	Computer Applications		3	—
DRT 182	Technical Drafting II		4	—
DRT 186	Geometric Dimensioning & Tolerancing		2	—
DRT 187	Product Design		3	—
DRT 190	Computer Graphics II		2	—
			<u>14</u>	

OPTIONAL

Dept. No.			Hrs.	Gr.
ATI 200	Applied Technologies Internship		1-3	—

The General Drafting Certificate Program (00DRT0088) is an ICCB approved extension of the Drafting, CAD Technology AAS Degree (00DRT0008).

*John A. Logan College reserves the right to modify this curriculum guide as needed.
Please verify with your academic advisor the accuracy and time lines of this document.*

Effective Date: Fall 2011

Career Opportunities: CAD technician, draftsman, detailer, junior tool designer, engineering draftsman, CAD operator, CAD technician draftsman, mechanical/industrial/architectural drafter.