

## Industrial Careers Building CoM

Building Entry/ Commons		ASF per Person	Occupants	No. & Size Space(s)	of SF
Lobby/ Exhibit				1 @ 500 asf	500
Distributed Gathering				1 @ 500 asf	500
<b>Building Entry/Commons Total ASF</b>				<b>1</b>	<b>1,000</b>

Instructor		ASF per Person	Occupants	No. & Size Space(s)	of SF
30 seat classroom			30	6 @ 740 asf	4,440
<b>Large Meeting Total ASF</b>				<b>6</b>	<b>4,440</b>

Building Support		ASF per Person	Occ.	No. & Size Space(s)	of SF
Building Storage	<i>hazardous waste/ material storage/ storage</i>			1 @ 2,400 asf	2,400
<b>Building Support Total ASF</b>				<b>1</b>	<b>2,400</b>

Faculty Offices		ASF per Person	Occupants	No. & Size of Space(s)	SF
Faculty offices				18 @ 120 asf	2,160
Support	<i>leadership</i>			1 @ 1,000 asf	1,000
<b>Suites ASF</b>				<b>19</b>	<b>3,160</b>

## Industrial Careers Building

### CoM

Industrial Careers		ASF per Person	Occupants	No. & Size of Space(s)	SF
<b>Process Technology</b>					
Control Room				1 @ 1,000 asf	1,000
Simulation	<i>glycol distillation, computer stations</i>			1 @ 1,000 asf	1,000
Multifunction				1 @ 1,800 asf	1,800
<b>Electrical</b>					
Light Commercial/Residential				1 @ 1,200 asf	1,200
Heavy Commercial/Industrial				1 @ 1,200 asf	1,200
AC/DC Motor				1 @ 1,200 asf	1,200
Contract				1 @ 1,200 asf	1,200
<b>HVAC</b>					
Teaching Lab				1 @ 1,200 asf	1,200
<b>OHS</b>					
Demonstration lab				2 @ 800 asf	1,600
<b>GCSI</b>					
Training Room			80-100	1 @ 2,000 asf	2,000
Computer lab			24	1 @ 740 asf	740
Classroom			32	1 @ 740 asf	740
<b>Instrumentation</b>					
Industrial Electronics				1 @ 900 asf	900
Instrumentation				1 @ 900 asf	900
<b>CE "Storefront"</b>					
"front Door"	<i>admin(lobby/service counter/staff, conference room)</i>			1 @ 1,500 asf	1,500
<b>Contract Training</b>					
Classroom			36	2 @ 1,000 asf	2,000
Flex-lab	<i>open lab, concrete floor</i>			2 @ 1,000 asf	2,000
Catered Food Service			30	1 @ 800 asf	800
Admin				1 @ 500 asf	500
<b>Industrial Careers ASF</b>				22	<b>23,480</b>

# Industrial Careers Building CoM

## Overview - Program Summary

	# of Spaces	SF	comments
<b>Building Entry/Commons</b>	1	@ 1,000 asf	
<b>Instructor</b>	6	@ 4,440 asf	
<b>Industrial Careers</b>	22	@ 23,480 asf	
<b>Faculty Offices</b>	19	@ 3,160 asf	
<b>Building Support</b>	1	@ 2,400 asf	
<b>Request Total ASF</b>		<b>34,480</b>	
<b>62%</b>		<b>55,613</b>	
<b>Contingency 5%</b>		<b>58,394</b>	
<b>Recommended MP Assumption</b>		<b>60,000</b>	
<b>"Foot Print" For MP</b>		<b>40,000</b>	
<b>Suggested Coverd Service Yard</b>		<b>+/-6,000</b>	