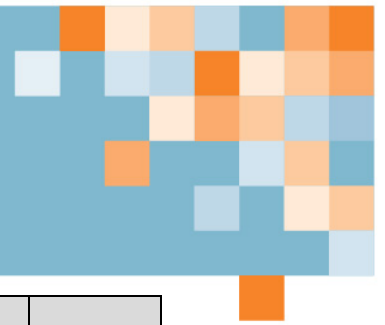


Industrial Instrument Mechanic (Levels 1-3)

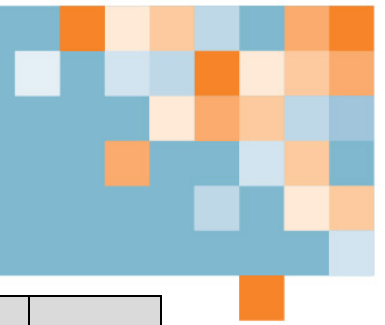
Exam Weighting Chart

The following table shows the *approximate* percentage of weighting per General Area of Competency (GAC) represented on the Levels 1-3 *Industrial Instrument Mechanic* Standard Level Exams. Please note that these percentages could possibly change and do not directly correspond to the number of questions per General Area of Competency on the exam.

Level 1 GAC	
A. OCCUPATIONAL SKILLS	5%
B. MEASURING AND INDICATING DEVICES	15%
D. SAFETY AND PROCESS MONITORING SYSTEMS	5%
E. PNEUMATIC AND HYDRAULIC SYSTEMS	7%
F. ELECTRICAL AND ELECTRONIC SYSTEMS	30%
G. FINAL CONTROL ELEMENTS	25%
H. COMMUNICATIONS, NETWORKING AND SIGNAL TRANSMISSION SYSTEMS	3%
I. CONTROL SYSTEMS	10%



Level 2 GAC	
A. OCCUPATIONAL SKILLS	5%
B. MEASURING AND INDICATING DEVICES	45%
E. PNEUMATIC AND HYDRAULIC SYSTEMS	15%
F. ELECTRICAL AND ELECTRONIC SYSTEMS	20%
G. FINAL CONTROL ELEMENTS	15%



Level 3 GAC	
A. OCCUPATIONAL SKILLS	5%
B. MEASURING AND INDICATING DEVICES	13%
C. ANALYTICAL INSTRUMENTATION	20%
E. PNEUMATIC AND HYDRAULIC SYSTEMS	10%
G. FINAL CONTROL ELEMENTS	10%
H. COMMUNICATIONS, NETWORKING AND SIGNAL TRANSMISSION SYSTEMS	12%
I. CONTROL SYSTEMS	30%