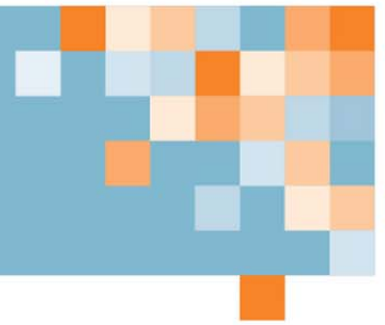


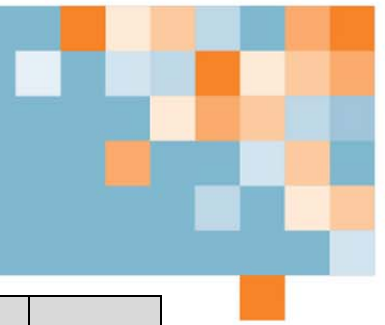
Machinist Exam Levels 1-3: Exam Weighting Chart

The following table shows the *approximate* percentage of weighting per General Area of Competency (GAC) represented on the Levels 1-3 *Machinist* 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. USE SAFE WORK PRACTICES	20%
B. USE HAND TOOLS	12%
C. USE APPLIED MATHEMATICS	14%
D. USE MEASURING TOOLS	13%
E. INTERPRET DRAWINGS AND REFERENCE MATERIALS	6%
G. PLAN SEQUENCE OF OPERATION	3%
H. DESCRIBE FABRICATION AND ASSEMBLY	9%
I. USE DRILLING MACHINES	8%
J. USE POWER SAWS	4%
K. USE LATHES	7%
N. USE GRINDERS AND ABRASIVES	4%



Level 2 GAC	
C. USE APPLIED MATHEMATICS	17%
D. USE MEASURING TOOLS	7%
E. INTERPRET DRAWINGS AND REFERENCE MATERIALS	7%
F. SELECT MATERIALS	19%
K. USE LATHES	24%
L. USE MILLING MACHINES	18%
N. USE GRINDERS AND ABRASIVES	8%



Level 3 GAC	
C. USE APPLIED MATHEMATICS	21%
D. USE MEASURING TOOLS	11%
F. SELECT MATERIALS	20%
H. FABRICATION AND ASSEMBLY	8%
K. USE LATHES	15%
L. USE MILLING MACHINES	11%
N. USE GRINDERS AND ABRASIVES	8%
O. USE BORING MILLS	6%