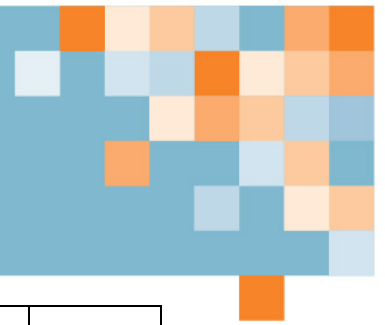


Road Builder & Heavy Equipment Foundation Program:

Exam Weighting Chart

The following table shows the *approximate* percentage of weighting per General Area of Competency represented on the Foundation Program *Road Builder & Heavy Equipment* Exam. 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.

Foundation	
A1. ORIENTATION TO ROAD CONSTRUCTION AND HEAVY CONSTRUCTION	7%
A2. WORKSITE HEALTH AND SAFETY PRACTICES	11%
A3. ENVIRONMENTAL REQUIREMENTS	7%
B1. HAND AND POWER TOOLS	5%
B2. LADDERS AND SCAFFOLDS	4%
B3. RIGGING AND MATERIAL HANDLING	4%
B4. BASIC ROAD BUILDING AND HEAVY CONSTRUCTION EQUIPMENT OPERATION AND MAINTENANCE	9%



B5. SMALL ROAD BUILDING & CONSTRUCTION EQUIPMENT	8%
C1. SURVEYING AND CONSTRUCTION	4%
C2. DRAINAGE	4%
C3. BASIC SOIL MECHANICS/GEOLOGY	4%
C4. PRINCIPLES OF EXCAVATION AND SHORING	4%
C5. AGGREGATES	4%
C6. ASPHALT PAVEMENT	3%
C7. CONCRETE	2%
D1. EMPLOYMENT SKILLS	5%
D2. WORKSITE EMPLOYEE ROLES	5%
D3. CONSTRUCTION WORKSITE TEAM SKILLS	5%
D4. COMMUNICATION SKILLS	5%