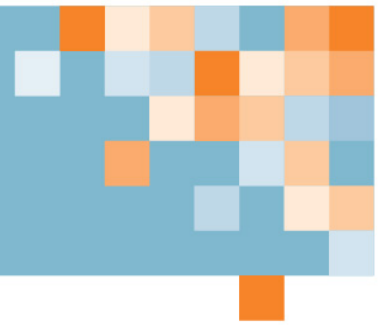


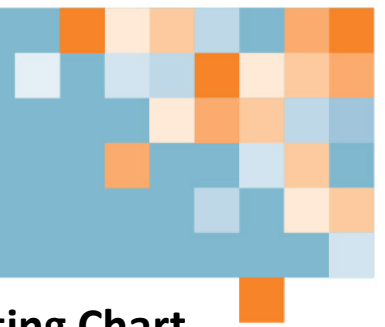
Electrician Common Core Level 1 Exam Weighting Chart

The following table shows the *approximate* percentage of weighting per General Area of Competency represented on the Level 1 *Electrician Common Core* 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. APPLY CIRCUIT CONCEPTS | 47% |
| B. PERFORM SAFETY-RELATED FUNCTIONS | 8% |
| C. USE TOOLS AND EQUIPMENT | 4% |
| D. ORGANIZE WORK | 10% |
| G. USE COMMUNICATION AND MENTORING TECHNIQUES | 1% |
| H. INSTALL AND MAINTAIN CONSUMER/SUPPLY SERVICES AND METERING EQUIPMENT | 5% |
| I. INSTALL AND MAINTAIN PROTECTION DEVICES | 4% |



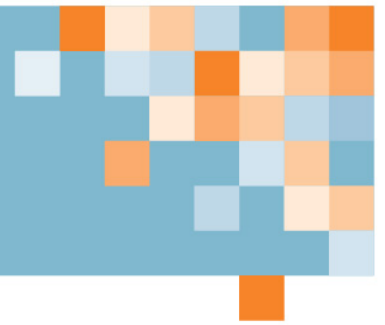
| Level 1 GAC | % |
|---|----------|
| J. INSTALL AND MAINTAIN LOW VOLTAGE DISTRIBUTION SYSTEMS | 2% |
| L. INSTALL AND MAINTAIN BONDING, GROUNDING AND GROUND FAULT DETECTION SYSTEMS | 2% |
| Q. INSTALL AND MAINTAIN RACEWAYS, CABLES AND ENCLOSURES | 6% |
| R. INSTALL AND MAINTAIN BRANCH CIRCUITRY | 9% |
| AA. INSTALL AND MAINTAIN COMMUNICATION SYSTEMS | 2% |



Electrician Common Core Level 2 Exam Weighting Chart

The following table shows the *approximate* percentage of weighting per General Area of Competency represented on the Level 2 *Electrician Common Core* 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 2 GAC | % |
|---|----------|
| A. APPLY CIRCUIT CONCEPTS | 34% |
| D. ORGANIZE WORK | 5% |
| H. INSTALL AND MAINTAIN CONSUMER/SUPPLY SERVICES AND METERING EQUIPMENT | 5% |
| I. INSTALL AND MAINTAIN PROTECTION DEVICES | 4% |
| L. INSTALL AND MAINTAIN BONDING, GROUNDING AND GROUND FAULT DETECTION SYSTEMS | 4% |
| M. INSTALL AND MAINTAIN POWER GENERATION SYSTEMS | 3% |
| N. INSTALL AND MAINTAIN RENEWABLE ENERGY GENERATING AND STORAGE SYSTEMS | 1% |



| Level 2 GAC | % |
|--|----------|
| P. INSTALL AND MAINTAIN TRANSFORMERS | 10% |
| Q. INSTALL AND MAINTAIN RACEWAYS, CABLES AND ENCLOSURES | 5% |
| R. INSTALL AND MAINTAIN BRANCH CIRCUITRY | 6% |
| S. INSTALL AND MAINTAIN HEATING, VENTILATING AND AIR-CONDITIONING (HVAC) SYSTEMS | 6% |
| T. INSTALL AND MAINTAIN EXIT AND EMERGENCY LIGHTING SYSTEMS | 1% |
| U. INSTALL AND MAINTAIN CATHODIC PROTECTION SYSTEMS | 1% |
| V. INSTALL AND MAINTAIN MOTOR STARTERS AND CONTROLS | 11% |
| Y. INSTALL AND MAINTAIN MOTORS | 4% |