



# CERTIFIED MEASUREMENT & VERIFICATION PROFESSIONAL

## LIKELY CANDIDATES FOR CREDENTIAL

|                     |     |
|---------------------|-----|
| MILITARY - OFFICER  | YES |
| MILITARY - ENLISTED | YES |
| INDUSTRY            | YES |
| GOVERNMENT          | YES |

## REQUIREMENTS

The Certified Measurement & Verification Professional® (CMVP®) credential is offered by the Association of Energy Engineers (AEE). Below are the major steps to becoming a CMVP:

- A combination of education and verified M&V experience determines eligibility requirements.
  - » A bachelor's degree in science, engineering, architecture, business, law, finance, or a related field and three years of M&V experience;
  - » A PE or RA license and three years of M&V experience;
  - » A bachelor's degree in an unrelated field and five years of M&V experience;
  - » A 2-year technical degree and five years of M&V experience;
  - » A current CEM or CEA certification and one year of M&V experience; or
  - » No degree and ten years of M&V experience.
- Complete an approved CMVP training program offered by the Association of Energy Engineers or an AEE training partner.
- Complete the CMVP Certification Application.
- Complete the CMVP Examination.
- If you do not meet one of the eligibility criteria above, you can still apply for the CMVP In-Training (CMVP-IT) certification. To gain the in-training certification, you must attend an approved CMVP training program, submit the CMVP-IT certification application, and pass the CMVP certification examination. The CMVP-IT certification is valid for six years, which allows you time to meet the full CMVP certification eligibility requirements.

## TEST FORMAT

The CMVP Certification Exam is a 4-hour open book exam with 100 multiple-choice questions covering the nine sections of the CMVP Body of Knowledge: Basis for Adjustments; Fundamental Performance Verification Approaches; Retrofit Isolation Approach; Whole Facility Approach; M&V Planning; Savings Reporting; Metering and Considerations; Modeling Concepts and Application; and The CMVP – Contextual Considerations.

## PUBLICATIONS AND RESOURCES

Various publications and resources are provided to assist candidates in preparation for the exam, including the CMVP Body of Knowledge and Study Guide. Additional resources can be found through the Certified Measurement & Verification Professional (CMVP) ([aeecenter.org](http://aeecenter.org)) website.

- Primary references include the CMVP Workbook and The Role of the Measurement and Verification Professional.
- Training is available through scheduled live programs.
- No computers, tablets, or cell phones are allowed during the exam. However, a hand-held calculator and reference materials are allowed.

## CONTINUING EDUCATION

- Ten (10) renewal credits per 3-year renewal cycle are required. One CEU equals 2 credits; one PDH equals 0.2 credits.
- Certification renewal is every three years.
- Credits may be earned by attending live or online seminars, conferences, workshops, or training. Presenting, publishing papers, continued employment in the field, and participating in professional organizations can also earn credits.
- CMVPs may earn 0.5 credits per original M&V plan submitted (maximum 1 credit per year, 3 per cycle).