

Jurisdiction	Alberta
Master Electrician or Equivalent Requirement Title	1) Master Electrician 2) Restricted Master Electrician 1) Certified Master Electrician 2) Registered Master Electrician
Mandatory Requirement Y/N	Y N
Provincial Legislation	1) Safety Codes Act R.S.A. 2000, c. S-1 2) Certification and Permit Regulation 168/2002 1) Professional & Occupational Associations Registration Act 2) Regulation 36/2004 Professional Electrical Contractors and Master Electricians Regulation
Administered By	Alberta Government, Municipal Affairs Electrical Contractor's Association of Alberta (ECAA)
Scope of Practice	A Master Electrician is responsible for taking out all electrical permits required on behalf of a contractor and assumes liability for the installation to be compliant to the current Canadian Electrical Code. There is a voluntary registration program regulated through legislation administered by ECAA for those master electricians who have obtained a licence through Alberta Government Municipal Affairs and want to use the title of "Certified Master Electrician" which holds it's members accountable to a Code of Ethics, which includes consumer protection, public & worker safety, and acting in accordance with all applicable legislation and other laws.
Ability of Licencee to understand local jurisprudence	There is a 2 part, 7 hour, exam administered by the Electrical Contractors Association of Alberta with questions relating to: (a) safety regulations pertaining to the public and to employees; (b) public responsibility; (c) regulations pertaining to apprenticeship, certification and permits; (d) layout and interpretation of design; (e) code rule interpretation; (f) installation of wiring methods; and (g) electrical theory
Role or Duties of Licencee related to public safety	Responsible to ensure that all electrical work carried out by an electrical contractor is done in accordance to the required provincial electrical code and standards
Role or Duties of Licencee related to worker safety	None
Role or Duties of Licencee related to consumer protection	None
Requirements to Obtain Licence	A Master Electrician Certificate must be issued to an electrician who; (a) holds a trade certificate as an electrician under the Apprenticeship and Industry Training Act, (b) for a minimum of 3 years has held (i) a trade certificate as an electrician under the Apprenticeship and Industry Training Act (ii) a provincial journeyman electrician certificate of proficiency issued by a province other than Alberta, or (iii) a restricted master electrician certificate and has been actively engaged in electrical contracting and meets the qualifications for trade certificate as an electrician under the Apprenticeship and Industry Training Act (c) has paid the appropriate fee, (d) has attained 75% in the master electrician examination, and (e) is able to provide a satisfactory performance record with the Government's, an accredited municipality's or an accredited corporation's electrical inspection organization.