

Appendix I

Qualifications for Grade B electrical workers

(Extracts from the Electricity (Registration) Regulations Cap. 406 Subsidiary Legislation)

Grade B electrical work

1. Grade B electrical work is electrical work on that part of a low voltage fixed electrical installation that has a maximum demand not exceeding 2500A, single or three phase.
2. An individual is qualified to be registered for Grade B electrical work if he satisfies the Director --
 - (a) that he --
 - (i) has completed a registered contract of apprenticeship under the Apprenticeship Ordinance (Cap. 47) in the trade of electrical fitter, electrician or electrical engineering technician;
 - (ii) holds a Higher Certificate in Electrical Engineering issued by the Hong Kong Polytechnic or The Hong Kong Polytechnic University or has an equivalent qualification; and (L.N.638 of 1994)
 - (iii) has at least 2 years of practical experience in electrical work;
 - (b) that he --
 - (i) holds a Diploma in Electrical Engineering issued by a technical institute or has an equivalent qualification; and
 - (ii) has been employed as an electrical worker for at least 5 years, at least 2 years of which included practical experience in electrical work;
 - (c) that he has held, or was qualified to hold, a Grade A certificate for at least 5 years and he --
 - (i) holds a Certificate in Electrical Engineering issued by a technical institute or has an equivalent qualification and has at least 3 years of practical experience in electrical work; or
 - (ii) has at least 5 years of practical experience in electrical work and has passed **an examination or trade test approved or set by the Director**; or
 - (d) that his qualifications and experience are equivalent to those required under paragraph (a), (b) or (c).