

Engineering Council of India (ECI)

Registration of Professional Engineers, Associate Professional Engineers and Student Engineers, by Engineering Council of India, jointly with its Member Associations

Launched on November 16, 2015 at India International Centre, New Delhi

ECI was formed in April 2002 by coming together of a large no. of professional associations/institutions. Information regarding ECI is available at www.ecindia.org. ECI has initiated the **Registration of Professional Engineers, Associate Professional Engineers and Student Engineers**, jointly with the Member Associations on a voluntary basis. The registration has following features:

1. **National Registers:** There will be separate National Registers for (i) Professional Engineer (P.E), (ii) Associate Professional Engineer (APE), (iii) Student Engineer (SE). The Criteria for registration under each category are given in para 8 below.
2. There will be separate National Registers under each category for different engineering fields/disciplines: Construction, Consulting, IT, Computers/Telecom/ Civil/Electrical /Mechanical/Chemical/Mining/Metallurgy/Industrial/Aeronautical Engineering, etc.
3. The National Registers will be uploaded on the website of ECI (and respective Member Association) so as to provide recognition to those whose names appear on the Registers.
4. **Board of Registration:** A Board of Registration with eminent engineers as members is being constituted to guide, oversee the process of registration and take final decision. National Committee may be set up for each field/discipline of engineering for registering.
5. **Fee:** The initial registration fee will be Rs. 3000 for PE, Rs. 2000 for APE, Rs 1000 for SE. **Fee will be 50% for those registering till March 31, 2016.** *A special concessional fee of Rs. 1000 will be applicable for those applying for PE under 'Grandfather' category till March 31, 2016.* Half of fee received will be passed on to the respective member association which helps in enrolling of PE/APE/SE. The fee structure is subject to change in future. The registration is subject to renewal after 5 years.
6. **Approaching Client/employer organisations:** ECI and Member Associations would inform public bodies of central and state governments and local bodies regarding the National Registers of PEs/APEs and advise them to consider the registered PEs/APEs for enrolment on their Panels as well as for various jobs/assignments.
7. **Benefits of Registration to engineers:**
 - (i) Better credibility and possibility to make use of the branding of ECI and concerned Member Associations, as the names would be listed on the website
 - (ii) Can use the Certificate of Registration as PE in the National Register as a part of CV, and

- (iii) Better prospects for assignments/jobs after this is publicised to client/employer organisations.

8. Criteria for registering as Professional Engineer (PE): The candidate

- i. Has a Bachelors' Degree in Engineering / Technology from a recognized university / institution or equivalent qualification as approved by the All India Technical Education / Government of India
- ii. Has relevant working experience of at least 7 years as an engineer, of which at least 2 years is in a responsible position of significant engineering activity.
- iii. Is of good character (has not been involved in any case of moral turpitude)
- iv. Is evaluated through written examination or interview, to be conducted by Engineering Council of India or its Member Associations
- v. Has maintained continued professional development since graduation at a satisfactory level
- vi. Undertakes to adhere to the Code of Ethics laid down by ECI.
- vii. Makes a formal application with prescribed fee to the ECI

Exemptions on Experience for PE

- i. *The candidate can be credited with 2 years of experience if he/she has a postgraduate engineering degree from a recognized institution.*
- ii. *The candidate can be credited with 3 years of experience if he/she has obtained a Ph.D. from a recognized institution*
- iii. *Maximum exemption for higher education shall not exceed 3 years.*

Exemption of Examination/Interview:

For those having a total of 20 years of experience, of which at least 10 years is in responsible position- (Grandfather's clause). Those having 30 years' experience and admitted under this clause can be designated as Senior PEs

Criteria for registering as Associate Professional Engineer (APE) - As for P.E. above, with experience reduced to 4 years. APE can register as PE after 7 years of experience, of which at least 2 years is in a responsible position of significant engineering activity, without any further examination/interview.

Special Provision for holders of Diploma or B Voc degree in Engineering Subjects:

They can be registered as PE or APE, if they hold or have held the position as Assistant Engineer or above in Construction/Projects/Plants, with 5 years' additional experience over and above that specified for Engineering Degree holders

Criteria for registering as Student Engineer (SE)- Enrolled as a student in Bachelors' Degree in Engineering / Technology in a recognized university / institution or equivalent qualification as approved by the All India Technical Education / Government of India. *The SE can enroll as APE after 4 years' experience, without undergoing any examination/interview.*

For detailed information, forms etc, go to web site www.ecindia.org