

## **Objectives of Accreditation / Recognition**

CACEI's objectives as established and defined in its Bylaws are as follows:

1. Contribute to the knowledge and improvement of the quality of the education of engineers in public and private educational institutions of the country, following a model that responds to the needs of Mexico and the global context, as well as the conditions of the practice of engineering in the local, national and international contexts.
2. Contribute to the establishment of models of engineering education according to the advances of science and technology, and the requirements of professional practice derived both from the needs of society and future professionals.
3. Contribute to the improvement of the quality of the practice of engineering.
4. Inform educational institutions, students, parents, employers and interested public and private organizations about the conditions of the engineering programs in the schools and colleges in the country.
5. Carry out the processes of accreditation of engineering programs, with academic and methodological rigor, complying with the standards, criteria, indicators and established procedures for accreditation, with the active participation of the different academic bodies defined in the various stages of the accreditation procedures.
6. Develop a methodological framework for accreditation that incorporates recognized international standards and criteria for engineering programs; accreditation methodologies based on the general guidelines, orientations, and policies of Copaes as well as quality criteria duly based on the essential aspects of the engineering programs, which must be permanently reviewed following national and international trends.
7. Accomplish, at the request of the responsible authorities, the accreditation of engineering programs, as established by the general guidelines, the frame of reference and guidelines of Copaes. The above based on the requirements of validity and reliability that are set through an internal process determined by the Board of Directors and including the participation of the Technical Commissions.
8. Inform society, in the media deemed appropriate, the list of accredited engineering programs and their terms of duration as well.
9. Acquire the infrastructure and means necessary or useful for the achievement of CACEI's objectives.
10. Celebrate and execute any contracts and agreements that have relation or connection with the corporate purpose and that are not for profit.