

2.6.2 - Attainment of Programme outcomes and course outcomes are evaluated by the institution.

Additional Information

At Tecnia, attainment of outcomes is accessed through a continuous and comprehensive evaluation. The institute follows “Outcome Based Education (OBE)” to evaluate the performance, knowledge and skills of students through the attainment of POs, PSOs and COs.

A correlation is established between COs and POs to meet the requirements of innovation, social contribution, skill development, and to inculcate appropriate value systems and internationalization among students. This is followed by preparing a mapping matrix for each course in the program including the elective subjects. These writing course outcomes along with their mapping with POs are reviewed by the competent authority before finalization

The Course-level Assessment process

The assessment of course level includes the methods which can be direct or indirect for the calculation of COs attainment. The Direct Method includes continuous internal assessment with a relative weightage of 30 percent and semester end-examination with a 70 percent weightage. Various components for continuous assessment are Mid Term Examination, Class Test(s)/Assignment(s) and Class Performance/Attendance etc.

The indirect methods includes the participation of the learner in presentations, group discussions, case studies, experiments, role-plays, simulations, demonstration, laboratory work, seminar, workshop, project, games, debate, quiz, regular assignments and viva-voce. These methods which vary according to the type and nature of the course can be suitably used to assess the qualitative performance and analytical capabilities of learners or students activities

The Program-level Assessment Process

The assessment of Program-level Learning Outcomes includes both quantitative and qualitative methods such as feedback from all stockholders which include student feedback, industry placement and feedback from student opting for higher studies and entrepreneurial ventures. In the student feedback system they are also asked about their learning experience and attainments. Students opting for higher studies are one of the key indicators of the attainments of the program outcomes. Entrepreneurial ventures are another indicator of the program outcomes that indicates attainment of program outcome.