

Report on the activities of the college's quality assurance unit during the period 2023-2025

- The college obtained program accreditation for (4) programs (Structural Engineering Program – Energy Engineering Program – Architectural Engineering Program – Automotive and Tractor Engineering Program).
- 2. Qualifying the institution to apply for institutional accreditation 2025–2026.
- 3. Update your application files for institutional accreditation.
- 4. Qualifying (3) programs to apply for program accreditation (Civil Engineering Program Mechanical Power Engineering Program Digital Architecture Program).
- 5. The standards of spaces, human resources, equipment, and general specifications for buildings and facilities (2025NORMS) have been updated and approved.
- 6. Paper-based questionnaires were converted into electronic questionnaires to evaluate undergraduate courses and measure the opinions of graduates, stakeholders, and job satisfaction.
- 7. Conducting questionnaires for all faculty members and support staff in all scientific departments, including:
 - Survey on Leadership (Dean Vice Deans Head of Department)
 - Survey on the procedures followed for intellectual property rights and copyrights
 - Survey on the procedures used to implement the Code of Ethics
 - Survey on the performance and quality assurance procedures
 - Training Needs Survey





- Survey on the availability and efficiency of equipment for the educational and research process Safety and Security Survey
- Educational Effectiveness Survey
- Survey on the usefulness of research findings in program and course development
- 8. Conducting questionnaires for all department heads about the performance of faculty and support staff
- 9. Conducting questionnaires for all college employees in different departments
- 10. Periodic analysis of the questionnaires by the Quality Assurance Unit.
- 11. Follow up with departments/programs to prepare reports on strengths, weaknesses, and corrective actions based on the analysis of course questionnaires by the Quality Assurance Unit.
- 12. Preparing qualified cadres of external auditors (25) faculty members for quality work through workshops and explanatory videos of quality work.
 - 2018 Undergraduate Benchmarks
 - Learning and Learning Outcomes
 - Prepare course and program descriptions and reports and prepare the required matrices
 - Program and Institutional Accreditation Standards and Supporting Documents
- 13. Holding several training courses, workshops, and seminars for college employees, faculty members, graduates, and stakeholders in cooperation with the Public Relations and Youth Welfare Department:
 - Meet with stakeholders and alumni.
 - Symposium to measure job satisfaction, issues and obstacles facing the college and work to solve them





- Workshops for scientific departments to qualify them for accreditation (teaching and learning strategy – preparing the self-study).
- An introductory seminar on the amended regulation for all categories of the college.
- Introductory seminar on program design methods
- An educational seminar for students and employees on how to deal with fires and modern methods of firefighting
 - A fire extinguishing experiment was conducted in the presence of a representative of the Ministry of Interior.
- An awareness seminar for college students to familiarize them with the ethical charter of the university student.
- A seminar for college students to prepare students for the labor market.
- College students' seminars (introductory seminar on the activities of the Central Egyptian Family – ... etc.)
- Holding training sessions for the college's quality team
- ISO International Standard for Quality Management Systems
 - ISO International Standard for Innovation Management Systems
 - ISO International Standard for Governance Management Systems
- 14. Updating the college's manuals and approving them by the College Council after being reviewed by the Quality Assurance Center.
 - Student's guide
 - Quality Assurance Unit Manual 2025
 - Internal Regulations of the Quality Assurance Unit 2025
 - Guide to follow up on student evaluation and exam organization work at the College of Engineering
- 15. Preparing and approving the college's mechanisms.
 - > How to deal with surplus and deficit





- Test development procedures to ensure confidentiality Copying and distribution
- How to deal with high-achieving and struggling students
- ➤ How to Deal with Struggling Students
- Transparency mechanisms when applying the criteria for selecting leaders.
- Transparency Mechanisms Delegation Transfer of Power
- Mechanisms and criteria for selecting academic and administrative leaders
- Supervision Mechanism Mechanism for Judging and Defending
 Scientific Theses
- Mechanism for dealing with administrative body complaints
- How to deal with student complaints
- College mechanism to manage the self-evaluation process
- > Evaluation mechanism for academic and administrative leaders
- Academic Staff Performance Evaluation Mechanism
- Support mechanism for students with special needs
- Mechanism to ensure fairness and non-discrimination
- Mechanism to ensure that the specialization of faculty members is compatible with the courses
- How to monitor students during exams
- How to save results
 - > To whom he reviews program and course reports
 - Posting Policies
 - Criteria for selecting exam evaluators
 - Criteria for evaluating the performance of academic and administrative leaders





- Criteria and mechanism for evaluating the performance of faculty members
- 16. Adoption of the college's core values document.
- 17. Approve the proposal of the college's executive projects within the framework of the university's strategic plan 2026–2030.
- 18. Prepare course files (in an electronic version) for various programs and departments on the official email of each program/department.
- 19. Update the maintenance plan for the college's laboratories and workshops for the academic year 2024–2025.
- 20. Preparing the annual report for the academic year 2023–2024 and adopting it from the College Council after reviewing it from the Quality Assurance Center.
- 21. Updating the college's strategic plan 2023–2025 and reviewing it by an internal review committee and the Quality Assurance Center and adopting it.
- 22. Prepare a progress report on organizational performance based on the implementation plans of the strategic plan 2018–2023 and 2023–2025.
- 23. Update the college's vision and mission 2025-2030 and study its compatibility with the university's vision and mission 2025-2030
- 24. Updating course descriptions and reports for courses and programs for the undergraduate and postgraduate stages for the academic year 2023/2024 and 2024/2025.
- 25. Updating the test paper evaluation form in partnership with the Measurement and Evaluation Unit
- 26. Updating the formation of the supporting committees of the Quality Assurance Unit at the college
- 27. Update the formation of quality committees for each department/program.
- 28. Updating all the statistics needed to prepare the college's self-study.





- 29. Prepare a statement of the average workload of faculty members and support staff and a statement of the exact specialization of faculty members and support staff for all scientific departments.
- 30. 2025 Bachelor's Degree Regulation Update and in the process of being ratified by the Engineering Sector Committee
- 31. 2025 Graduate School Regulations Update and in the process of being ratified by the Engineering Sector Committee
- 32. Preparing the college's research plan 2025–2030 based on the university's research plan 2025–2030 and is in the process of being approved.

