

Status of Corrective Actions

S. No.	AT Findings and Recommendations	Corrective Actions	Status	Remarks
1	PEO-2 may be revised.	PEOs are aligned with revised university vision and mission and PEOs were defined after thorough discussion with IAB, BoS, and BoF.	Complete	-
2	IAB/Alumni/Employer Involvement in the formulation/review of PEOs.	IAB file is maintained regarding formulation/review of PEOs. Alumni and Employer involvement will be incorporated after graduation of students.	In-Progress	Waiting for students to Graduate.
3	Limited CQI analysis of PLOs.	There is a proper mechanism of feedback on assessments and corrective measures are taken accordingly. As a matter of practice, a Subject Committee goes through the assessed data received by the Assessment & Evaluation Committee twice in a semester. The CQI are initialized by the respective faculty members teaching a particular course/lab. The manual record will soon be shifted to an Online Campus Management System (CMS); Procurement of which is underway. The evidence of CQI may be reviewed at (Annex 8-A1). UOC is practicing CQI. Subject committee takes data from assessment committee	In-Progress	-

		and performs CQI at PLO (individual level) and CLO at cohort level. Please see Annex 8-A1 for CQI at CLO and PLO level. Furthermore, Campus management system (CMS) is under Process which will help for OBE system."		
4	Curriculum revision keeping in view the pre-requisites/Cr. Hours.	<p>The department has been in the process to adopt new curriculum, which has been revised by the Higher Education Commission (HEC) and the Pakistan Engineering Council (PEC). This updated curriculum has been designed to ensure that the credit hours per semester remain within the permissible limits set by these regulatory bodies.</p> <p>The new curriculum was thoroughly reviewed and discussed during the Board of Studies (BoS) meeting held on July 9, 2024, and received a favorable recommendation from the Board. This curriculum will be implemented starting with the 2024 academic sessions.</p> <p>For your reference, the complete details of the new curriculum can be found in Annex 3-A1.</p>	In-Progress	-

5	Working Knowledge profiles to be added.	The new curriculum offers an in-depth explanation of the working knowledge profile. It will be adopted entirety without any further modifications	In-Progress	-
6	CEP Trainings and complexity level.	Several training sessions focused on pedagogical skills have been conducted by the CPDC at the University of Chakwal. A notable session dedicated to the Complex Engineering problem CEP was held at the departmental level on March 12, 2024 aimed at enhancing teaching methodologies. In addition to these sessions, more training programs are scheduled to further develop pedagogical skills. The complexity level of the CEP has also been increased to better align with advanced educational standards. The updated list of CEP courses, reflecting this higher complexity level, is detailed in Annex 3-A2.	Ongoing process	-
7	Lab schedules, and Taxonomy level.	Lab schedules for the current semester are prominently displayed in the labs, and assessments are conducted in accordance with	In progress	-

		established rubrics. An example of the rubric-based evaluation is provided in Annex 3-A5. Additionally, the evaluation process will be closely monitored by the Outcome-Based Education (OBE) committees to ensure adherence to quality standards.		
8	Manageable semester work load of 5 th and 6 th semester.	The newly revised curriculum ensures that the credit hours are within the permissible limits. For detailed information, please refer to the new curriculum attached in Annex 3-A1	completed	-
9	Formal mechanism of faculty training. CEP related training.	The faculty is currently undergoing training through the Continuous Professional Development Center (CPDC) and the Pakistan Higher Education Commission (PHEC). Additionally, a specialized training session focused on the Complex Engineering problem CEP was conducted at the departmental level on March 12, 2024.	Ongoing process	-
10	Inadequate Infrastructural facilities.	The number of equipment and class learning aids such as projectors are increased to facilitate students.	Ongoing process	-
11	Hiring of senior faculty	At present, there are	In progress	-

	members.	<p>four full-time (4) Lecturers and three (3) Assistant Professors (altogether Seven (7) faculty members) are working in the MTE Department of UOC. Six (6) out of seven (7) faculty members joined UOC in 2022-2023; whereas, one (1) faculty member joined in 2020-2021.</p> <p>As such, only one Faculty member is deficient in this Department.</p> <p>As a matter of fact, in 2022, two Assistant Professors were offered appointment in the University; however, they did not join.</p> <p>As rightly noted by the PEC Team, the hiring process of senior faculty members is in hand, and the same shall be completed at the earliest. It is requested that deficiency of only one (1) faculty member may not be termed as Weakness (W3), please.</p> <p>The evidence of appointments may be reviewed at (Annex 8-A2). Furthermore, hiring process of university of Chakwal is in process. Please find Annex 8-A2</p>		
12	Industrial consultancy policy is missing.	The department has fully functional IAB (Industrial Advisory Board). Suggestions will be taken from IAB members in this regards.	The department's IAB has been revised recently. The meeting of IAB would be possible after the start of Fall 2024 semester.	Proper notification and meeting would be held in fall-2024 session. The department's chairperson is working hard on it.

13	Procurement of PIC and PLC Trainers	Two units each of PLC Trainer and PIC trainer are purchased. Delivery is done, and installation/training is completed.	completed	-
14	No supervised internship from academia and industry.	The students has done internship in different organization and the department has a plan of joint supervision by a faculty and industrial person during this summer. (Summer 2024).	The students has been recommended to do internship in well reputed organization. The University's Career Counseling Center is in contact with the relevant organization for joint supervision.	In progress
15	Technical books/journals may be increased.	The journals subscription is in pipeline through ORIC, and new books were procured during financial year 2022-23.	In progress	-

Chairman's Comments


Dr. Waheed ur Rehman,  W. Rehman

Name and Signature
 Chairman
 Deptt. Of Mechatronics Engineering
 University of Chakwal

QEC Comments

More progress required.

Name and Signature


 Additional Director
 Quality Enhancement Cell
 University of Chakwal