

A proposal for the most important reasons for academic failure and students not completing the chemistry program at the College of Science

- 1) The nature of the difficulty of scientific disciplines compared to some other fields.**
- 2) Admission of first-year students with low GPAs in the Faculty of Science.**
- 3) Some students do not fully benefit from the instructional and office hours, despite the efforts made by the chemistry Program, but the student's attendance and benefit from these hours is still less than required.**
- 4) Some students have social problems, that affect their average, and then they stumble and fail to complete their studies.**
- 5) The psychological pressures of some students affect them during their studies, which leads to their stumbling in their studies.**

Suggested solutions:

- 1) Raising the academic average for students wishing to transfer from the Common First Year students to the Bachelor of chemistry program.**
- 2) Activating the student's skill record and calculating the extent of his interaction with the various activities and attending office and extension hours that are in his interest.**

- 3) **Organizing lectures to raise the level of students in some basic courses of the specialization.**
- 4) **Work to motivate students to overcome the social problems they face and raise them to the university counseling center to help them solve their problems and overcome them.**
- 5) **Monitoring students who suffer from psychological disorders and referring them to the university's counseling center and psychological care center.**

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