

Department of Civil Engineering

Academic Advising Guide

Introduction

Academic advisory services represent integral components of the educational framework, functioning as collaborative mechanisms between faculty members and students within the higher education milieu. These services play a pivotal role in acquainting students with the intricacies of university and college systems, elucidating their roles, responsibilities, and rights within these academic institutions. The overarching purpose of academic advising is to provide comprehensive guidance and support, not only in addressing academic challenges but also in mitigating personal difficulties that may impede a student's academic advancement. Furthermore, these services are designed to cultivate and enhance the inherent capacities and potentials of students, thereby fostering an environment conducive to academic excellence.

The symbiotic relationship between faculty members and students is underscored by academic advising services, which serve as foundational pillars ensuring a harmonious collaboration. This collaborative endeavour seeks to facilitate the learning process by affording students opportunities to attain their academic aspirations while upholding the academic standards set forth by the college. Recognizing the paramount importance of advising, students are systematically assigned academic advisors upon admission to the college, and this advisory relationship endures throughout their academic tenure. Additionally, the academic advising committee assumes the responsibility of evaluating students facing psychological, social, or personal challenges,



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facilitating referrals to specialized faculty members who can provide requisite support and guidance with the utmost confidentiality.

Objectives of Academic Advising

- Provide comprehensive support and assistance to students experiencing academic or personal challenges that impede their academic success.
- Facilitate the development of students' attitudes, insights, and self-understanding essential for optimal growth and personal development.
- Foster students' self-reliance, empowering them to adeptly address future challenges independently.
- Enhance students' comprehension of their roles and responsibilities toward themselves and society.
- Disseminate information to students regarding the requisite rules and regulations governing the Civil Engineering Program.
- Conduct ongoing monitoring of students' progress throughout their academic journey.
- Promote a culture of responsibility, encouraging students to proactively plan for their academic and professional future.
- Collaborate with various departments, both within and outside the Engineering college, to resolve students' challenges.



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Academic Advising Committee

The Academic Advising Committee is constituted at the beginning of each academic year. Upon admission to the Faculty of Engineering and throughout their course of study, students are allocated academic advisors. The committee's responsibilities encompass a comprehensive array of tasks aimed at fostering an optimal academic environment. These duties include:

- Familiarization with University of Tabuk (UT), Faculty of Engineering (FoE) and Civil
 Engineering Program (CEP) Policies: Acquiring an in-depth understanding of UT, FoE,
 and CEP rules, policies, regulations, and procedures that directly impact academic
 programs.
- Promoting Advisor Awareness and maximizing student awareness regarding the significance and role of academic advisors in their educational journey.
- Communication with Academic Advisors to ensure effective communication channels with students and disseminating pertinent information related to their raised issues.
- Announcing and publicizing the office hours of academic advisors, facilitating regular and accessible interactions between students and advisors throughout the academic year.
- Continuously tracking and monitoring the academic advising progress.
- Encouraging student participation in a diverse range of academic and non-academic activities to enrich their overall college experience.
- Possessing comprehensive knowledge of available resources and facilities to refer students for information, support, and advice.



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Roles and Responsibilities of Academic Advisors

Academic advisors play a pivotal role in fostering students' academic success and personal development within the program. Their duties encompass a spectrum of responsibilities aimed at providing comprehensive support and guidance. The following delineates the academic advisor's roles and responsibilities:

- Orientation and Rule Familiarization of fresh students.
- Guiding students in the registration period of the semester in adjusting their course schedules by adding or dropping courses according to their study plan.
- Maintain accessible advising services by scheduling and upholding regular office hours throughout the semester.
- Assist CEP students in overcoming barriers that may hinder the completion of their educational plans.
- Provide supportive academic advising by recognizing personal, social, or educational difficulties and responding to the diverse needs of students.
- Follow up on and monitor students' academic progress, implementing mentoring programs as needed.
- Offer encouragement and assistance to students facing academic challenges.
- Maintain readily available resource materials such as the Student Guide, program rules and regulations, academic calendar, class schedules, and other pertinent resources.



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Roles and Responsibilities of Students in Academic Advising

Engaging in advising is a collaborative process that requires active participation and responsibility from students. The following delineates the academic and professional roles that students should assume in the advising relationship:

- Recognize and be mindful of the designated office hours of the academic advisor.
- Attend scheduled appointments punctually with the academic advisor.
- Engage in transparent and open discussions with the advisor regarding critical information that may influence academic performance.
- Provide truthful and accurate information to the academic advisor.
- Act on and adhere to the recommendations provided by the academic advisor.
- Take the initiative to proactively schedule appointments with academic advisors.
- Prepare pertinent questions or topics requiring clarification for discussion during advising sessions.
- Seek guidance from the academic advisor when considering adding or dropping courses that may impact progress toward graduation.
- Initiate contact with the academic advisor for guidance on both academic and nonacademic matters.
- Assume responsibility for meeting all academic requirements and achieving milestones in the academic journey.



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Academic Advising Procedure

The academic advising process is a collaborative effort between the advisor and the student, aimed

at identifying and addressing potential challenges that may hinder student progress. This

systematic approach involves a thorough discussion to pinpoint issues or causes that contribute to

academic difficulties. The process extends beyond problem identification, encompassing the

identification of specific areas for improvement and the formulation of effective strategies to

overcome challenges.

Academic Advising Process: Case of Underachievement students

In-Depth Discussion

• The advisor engages in detailed discussions with the student to comprehensively

understand the factors affecting academic performance.

• These discussions explore various aspects, including study habits, time management,

personal challenges, or any other issues hindering academic progress.

Issue Identification

Through collaborative dialogue, the advisor and student work together to identify specific

issues or obstacles that constitute impediments to successful academic advancement.

Issues may range from academic difficulties to personal challenges affecting overall well-

being.



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Areas of Improvement

- Once issues are identified, the focus shifts towards defining clear areas of improvement.
 This involves setting realistic and achievable goals to enhance academic performance and overall student success.
- Advisors provide guidance on strategies to strengthen weak areas and build on existing strengths.

Provision of Necessary Resources

- Advisors play a crucial role in facilitating access to essential resources that can aid in academic improvement.
- Resources may include additional study materials, referrals to academic support services,
 or information on workshops and tutoring programs.

Ongoing Support

- The academic advising process is not a one-time event; it involves establishing an ongoing relationship between the advisor and the student.
- Advisors offer continuous support, monitoring progress, and adjusting strategies as needed to ensure sustained improvement.



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Academic Advising Process: Case of talented and gifted students

When it comes to academic advising processes for talented and gifted students in the CEP is as follow:

- Identification of talented and gifted students. This can involve analysing their prior academic achievements, extracurricular involvement, and holding personal interviews to ascertain their interests and potential.
- Assign a dedicated advisor. This advisor should have a deep understanding of both gifted education strategies and civil engineering curriculum to provide effective guidance and support.
- Regular progress monitoring
- Provide additional enrichment opportunities such as workshops, online seminars, or conferences, or that expose talented and gifted students to advanced concepts, research experiences, and industry connections within civil engineering. This helps nurture their talents and passions while expanding their knowledge.
- Flexibility and support (during faculty members office hours)