

جامعـــة Princess Sumaya الأميـرة سميّــة University for Technology للتكنولوجيا

Doctorate of Philosophy

in

Computer Science



Apply electronically on: https://portal.psut.edu.jo/NewApplic

For more information:

T: 0775624277 - 065359949 **Ext:** 5700 or 5703

Email: graduateschool@psut.edu.jo

The Ph.D. program in Computer Science aims to equip graduates with the knowledge and skills necessary to become leading academics and researchers in the field of computer science and related disciplines. The program is designed to develop students' scientific, research, and technical capabilities, preparing them for careers as university professors and researchers.

Additionally, the program fosters a dynamic research environment that enhances the capabilities of faculty members at the university and other Jordanian institutions. It emphasizes high-quality, globally competitive, and application-oriented research that aligns with the growing demands of economic and scientific development in Jordan, contributes to the advancement of the information technology sector, and serves the broader community.

Ph.D. Program Admission Requirements

Applicants to the Ph.D. program in Computer Science must meet the following admission criteria. Selection is competitive based on these requirements:

- A bachelor's degree with a minimum grade of Good and a master's degree with a minimum grade of Very Good in Information Technology or related fields such as Computer Engineering, Software Engineering, or Graphic Design.
- A Statement of Purpose outlining the applicant's background, study objectives, expectations from the program, and other relevant details.
- Two letters of recommendation.
- A curriculum vitae (CV) including research, projects, and theses completed during previous studies, along with the names of academic supervisors.
- Published research in peer-reviewed scientific journals recognized by the university.
- Successful completion of the entrance exam and a personal interview conducted by the faculty.
- Professional experience in the field of specialization.
- Proficiency in English.

Tuition Fees

- · Credit Hour Fee: 300 JOD per credit hour
- Semester Fee: 500 JOD per semester
- Application Fee: 50 JOD (one-time payment)
- Admission and Registration Fee: 50 JOD (one-time payment upon enrollment)

King Abdullah I School of Graduate Studies and Scientific Research at Princess Sumaya University for Technology offers full and partial scholarships. To qualify, students must be fully dedicated to their studies (i.e., not employed) and must be enrolled and regularly attending the program, in accordance with the university's graduate scholarship regulations.

Required Documents for Admission and Registration

Applicants must submit the following documents upon admission and registration:

- Original or certified copy of the high school transcript issued by the Jordanian Ministry of Education.
- Original or certified copy of the bachelor's degree transcript and certificate, authenticated by the Jordanian Ministry of Higher Education and Scientific Research.
- Original or certified copy of the master's degree transcript and certificate, authenticated by the Jordanian Ministry of Higher Education and Scientific Research.
- Equivalency certificate for the bachelor's degree issued by the Jordanian Ministry of Higher Education and Scientific Research for degrees obtained from non-Jordanian universities.
- Official certification from the Jordanian Ministry of Higher Education and Scientific Research verifying the GPA and grade classification for non-Jordanian degrees.
- Proof of English language proficiency.
- Certified copy of the national ID card (for Jordanian students) or passport copy (for non-Jordanian students).
- Three recent, colored passport-sized photos.

Program Requirements

The Ph.D. program consists of 54 credit hours, distributed as follows:

- Core Courses: 21 credit hours (mandatory)
- Elective Courses: 15 credit hours
- · Dissertation: 18 credit hours

Additional Requirements:

- Students must pass the Comprehensive Knowledge Exam after completing the core courses. Only upon passing this exam can they begin work on their dissertation.
- Students must dedicate at least one full academic year exclusively to dissertation research.
- Students are required to publish or have accepted for publication at least two research papers in journals or conferences. At least one paper must be published in a top-tier scientific journal (Scopus Q1 or Q2) or indexed by Clarivate Analytics.

Refund Policy

Students who withdraw before the first day of the semester are eligible for a 50% refund of the paid amount.