

Dear Members of the Admission Committee,

I am Nima Rasouli, completing my Bachelor's in Operations and Technology Management at Allameh Tabataba'i University. Since my first Excel dashboard project, I have been driven by curiosity about how devices, networks, and algorithms combine to shape our digital future. I deepened this interest by leading student-organized visits to tech firms like Shetabkar and Saipa Diesel, and by mentoring peers on SPSS and Minitab analyses.

Your Information Engineering programme excites me because it marries solid theory with hands-on labs across five cutting-edge paths—from Communication Technologies to ICT for Life and Health. I am particularly drawn to exploring secure cyber-physical systems in the Cybersystems track and developing immersive interfaces in Multimedia. The chance to work on photonics and big-data projects alongside research-oriented faculty will help me turn abstract concepts into tangible prototypes.

I believe my blend of technical skills, leadership as Educational Secretary, and genuine enthusiasm for learning new technologies will allow me to contribute actively to team projects and class discussions. I also look forward to the internship component, where I can apply classroom learnings to real-world challenges and forge industry connections.

Thank you for reviewing my application. I am excited about the opportunity to develop my skills, share my experiences, and help push forward the boundaries of information engineering at the University of Padua.

Sincerely,
Nima Rasouli
rasouli_ni@atu.ac.ir
(+98) 936 517 3185

o4-mini