

My fascination with this major started with a mere question that implied in itself: how then can complex concepts be converted into solutions that can enhance ordinary life? This interest grew over time to the point of being fascinated by the intersection of analytical thought and creativity to resolve real problems. The best part about this field is that it is neither too structured nor too innovative. Basic theory allows one insight into systems on a fundamental level, whereas practical projects promote experimentation and trial. The type of coursework that I am interested in focuses on problem-solving, teamwork, and practice. The department is the right place because of my research-oriented thinking, as well as the impact of practical experience on my academic and personal growth. The chance to work on interdisciplinary projects and collaborate with professors actively working with innovative research is closely aligned with my long-term aim of making meaningful contributions to scalable solutions. One of the areas that attracts me especially is the environment in which theory is always supported by practical work, so that concepts may leave the classroom to be applied in real-world practice. I do not see this major as just an academic path, but a way of thinking. It has taught me to be methodical in handling challenges, challenge assumptions, and be open to new outlooks. By learning this subject, I would also have the opportunity of becoming not only a great technical expert but also an ethical individual with a great sense of responsibility. These attributes combined will prepare me to contribute thoughtfully, informed, and meaningfully to the world where I am living, which is a growing, complex world.

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Trial

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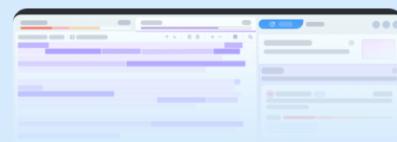
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