

# HUMAN-CENTERED DESIGN AND DEVELOPMENT, B.S. (INFORMATION SCIENCES AND TECHNOLOGY)

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**Begin Campus:** Abington, Altoona, Berks, Beaver, Brandywine, DuBois, Erie, Fayette, Greater Allegheny, Harrisburg, Hazleton, Lehigh Valley, Mont Alto, New Kensington, Shenango, Schuylkill, University Park, Wilkes-Barre, Scranton, York

**End Campus:** University Park

## Career Paths

Society increasingly recognizes the need for technologies designed to account for people's capabilities, needs, desires, and limitations. Human-Centered Design and Development graduates have many career paths available to them depending on their strengths, interests, and focus of study.

Students with more technical interests can become web and mobile application developers, front-end developers, and user interface/user experience designers and developers. Those most interested in the human dimension of technology can become usability researchers, interaction designers, and product managers. In addition, there are many opportunities to pursue graduate study in these areas.

MORE INFORMATION ABOUT POTENTIAL CAREER OPPORTUNITIES FOR GRADUATES OF THE HUMAN-CENTERED DESIGN AND DEVELOPMENT PROGRAM (<https://www.ist.psu.edu/current/careers/development/process/path/>)