

HMS and Harrisburg University Expand Doctoral Program Offerings for International Students

Expanded collaboration creates new opportunities for international students to pursue STEM-designated doctoral degrees while gaining practical experience.

NEW YORK, NY, UNITED STATES, August 21, 2026 /EINPresswire.com/ -- Howell Management Services (HMS) and Harrisburg University of Science and Technology (HU) have expanded their program offerings to provide international students with additional opportunities to pursue doctoral degrees in the United States.



Through the expanded collaboration, HMS is now promoting and processing applications for Harrisburg University's doctoral programs, including three PhD programs. The expansion adds new opportunities for international students seeking advanced study in data science, computational science, engineering, and information systems.

Doctoral Programs at Harrisburg University

The available doctoral programs include:

- PhD in Data Sciences —
- PhD in Computational Science and Engineering
- PhD in Information Systems Engineering and Management

The three PhD programs are STEM-designated, offering students the opportunity to pursue advanced study and research in technology and engineering-related disciplines.

Connecting Doctoral Study With Professional Practice

A key component of the Harrisburg University doctoral experience is the integration of [practical training](#) into the academic curriculum.

Rather than treating professional experience as separate from academic study, the curriculum is designed to connect classroom learning with practical application in professional settings directly related to a student's field of study. This approach creates an ongoing cycle of learning, application, reflection, and further learning.

Through practical training, students can apply theories, concepts, research methods, and discipline-specific knowledge to real-world challenges. Their professional experiences can then provide context for classroom discussions, research, case analyses, and academic assignments.

The practical component also allows students to develop and demonstrate competencies that extend beyond traditional classroom instruction, including problem-solving, professional judgment, communication, collaboration, and the application of advanced disciplinary knowledge.

For international students, this integration provides an opportunity to connect advanced doctoral study with relevant professional experience while developing the skills necessary to contribute to their chosen field.

Fall 2026 Applications Now Open

HMS and Harrisburg University are currently accepting applications for the Fall 2026 intake, which begins August 29, 2026. Applications for the Fall intake will be accepted through August 24, 2026.

The next available intake will be January 2027.

The addition of Harrisburg University's doctoral programs strengthens HMS's portfolio of graduate and doctoral opportunities for international students. The programs complement HU's existing graduate offerings while creating additional pathways for students seeking advanced education in STEM and technology-focused disciplines.

About Howell Management Services

Howell Management Services (HMS) is an educational consulting organization that works with accredited U.S. universities to expand access to higher [education opportunities for international students](#). HMS supports university partners and recruitment agents through student recruitment, application processing, marketing, and international student enrollment services.

<https://www.howellmgmt.com/>

About Harrisburg University of Science and Technology

Harrisburg University of Science and Technology is a technology-focused university offering undergraduate and graduate programs designed to prepare students for careers and research in science, technology, engineering, mathematics, and related fields.

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