WHY GPS?

Industry driven. Small by design.

- Experience Brandeis standards of excellence
- Engage in online classes that are capped at 20 students
- Learn from industry practitioners
- Create meaningful professional connections in your field
- Apply the latest industry techniques
- Receive personal student support

Master of Science in Instructional Design and Technology

Are you interested in helping educators connect with students’ minds by applying best practices in pedagogy and technology?

Developed by instructional design experts, this program will equip you to:

- Design, facilitate and assess courses and programs, applying evidence-based learning science.
- Evaluate and integrate instructional technologies in diverse settings.
- Lead instructional design and technology teams and projects.

REQUIRED COURSES:

- Principles of Online Instructional Design
- Foundations of Instructional Technology for E-Learning
- Digital Ethics and the Legal Landscape of Instructional Design
- Advanced Instructional Design and Assessment Strategies
- Managing Instructional Design Projects
- Instructional Design and Technology Practicum

SAMPLE ELECTIVES (SELECT 4):

- Learning Analytics for the Online Classroom
- Learning Management Systems for Course Development
- Adaptive and Game-Based E-Learning Design
- Special Topics in Instructional Design and Technology
- Interactive Multimedia Courseware Design
- Professional Communications

“Why this program?

“The need for highly trained professionals versed in the art and science of instructional design has almost certainly never been higher.”

— Jason Gorman, Vice President of Learning Experience Design Services at Six Red Marbles and Professional Advisory Board member for the Instructional Design and Technology program