This cross-disciplinary, immersive program prepares you for a fulfilling career in designing all kinds of experiences: games, extended and virtual realities, interactive environments, themed entertainment and other forms of immersive storytelling. Working collaboratively with peers and faculty, you can transform research into creative worldbuilding projects that have public impact.

**Program Description**

**Degree Awarded:** MSD Design (Experience Design)

The MSD program with a concentration in experience design focuses on design practices for virtual experiences in extended reality technologies, including environmental design, programmatic in both real and virtual universes, rapid prototyping, storytelling and worldbuilding. This program is unique among emerging media programs, with the application of these technologies and practices in socially engaged and transdisciplinary modalities, taking tools that evolved primarily from and for entertainment and applying them to the modeling of real-world challenges and futures.

Students develop human-centered design methods to improve user experience using theories and concepts from cognition and psychology, in addition to developing the ability to manage projects, work effectively in teams, and transform research into creative and technological products.

**At a Glance**

- **College/School:** [Herberger Institute for Design and the Arts](https://www.asu.edu/hsa)
- **Location:** [ASU at Mesa City Center](https://www.asu.edu/hsa)

**Degree Requirements**
36 credit hours and a thesis, or
36 credit hours including the required applied project course (DSC 593)

Required Core (3 credit hours)
DSC 501 Qualitative Research in Design (3)

Concentration (9 credit hours)
DSC 550 Prototyping Futures (3)
DSC 551 Immersive Experience Design I (3)
HDA 581 Emerging Media Colloquium (3)

Research Methods (3 credit hours)
DSC 500 Research Methods (3)

Electives (11 credit hours)

Other Requirements (4 credit hours)
DSC 584 Internship (4)
DSC 590 Reading and Conference (4)
DSC 592 Research (4)
HDA 580 Practicum (4)

Culminating Experience (6 credit hours)
DSC 593 Applied Project (6) or
DSC 599 Thesis (6)

Additional Curriculum Information
For other requirements, students must complete a minimum of 4 credit hours of faculty-led research (DSC 592), individualized instruction (DSC 590), the design and implementation of public programs (HDA 580), or an internship (DSC 584).

Admission Requirements

Applicants must fulfill the requirements of both the Graduate College and the Herberger Institute for Design and the Arts.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree in design and media arts or a related field from a regionally accredited institution.

Applicants must have a minimum cumulative GPA of 3.00 (scale is 4.00 = "A") in the last 60 hours of their first bachelor's degree program, or they must have a minimum cumulative GPA of 3.00 (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:
Additional Application Information

An applicant whose native language is not English must provide proof of English proficiency regardless of their current residency.

International students are required to submit proof of English proficiency through either the TOEFL or the IELTS if their native language is not English. The minimum score for admission to the program is 80 on the TOEFL iBT or an overall band score of 6.5 on the IELTS.

The portfolio, letter of intent, resume and contact information of two references must be submitted via Slideroom (https://asudesign.slideroom.com/#/Login). The Design School requires that these be submitted in addition to the graduate application requirements.

Admission to the program is selective. Students must enroll in the semester for which they are admitted, otherwise they will need to go through the entire application process again for the year in which they are applying.

Tuition Information

When it comes to paying for college, everyone’s situation is different. Students can learn about ASU tuition and financial aid options to find out which will work best for them.

Application Deadlines

Fall

Career Opportunities

Graduates of this program are well prepared for careers in a variety of fields related to the application of immersive experience design and extended reality technologies and practices.

Virtual and augmented reality have obvious and popular applications in entertainment, gaming, workforce development and research, but alumni of this program also had direct experience with the application of these tools to other areas that can expand their available pathways: architecture, interior design, urban planning, health care and education, among others. They are ideally suited for the rapidly changing climate of this field.

Career opportunities include:
• architects and interior designers
• experience designers
• film and video editors
• graphic designers
• mobile developers
• software developers
• 3D modelers and visualizers
• web developers

Contact Information

The Design School | CDN 162
MIXStudents@asu.edu | 480-965-3436
Admission Deadlines