

## Hungary: Aquincum Institute of Technology - Budapest

AIT's curriculum integrates design, entrepreneurship, and foundational courses in computer science with advanced applications in computational biology and computer vision applications for digital cinema as well as humanities courses related to Hungary's rich cultural heritage.

**Qualifications:** AIT students need not be computer science majors but are expected to have computational and mathematical sophistication including:

At least one course that involves programming (in any modern language)  
Exposure to concepts in data structures  
Mathematical maturity developed through a college mathematics course beyond calculus (e.g. linear algebra, discrete mathematics, etc.)

**Term duration:** Semester or Year

**Typical course load:** 4 classes, 4 credits per class

**Courses recorded in:** Credits

**Translates to Reed units:** 4 credits = 1 Reed unit

**Grading system:** 1 to 5