Graduate Certificate
Artificial Intelligence

Certificate Program:
- Requires four courses.
- The core provides a foundation in artificial intelligence.
- The choice of electives allows further specialization in areas such as machine learning or evolutionary computation.
- The certificate serves a broad group of technical specialists and professionals with a bachelor’s degree.
- Prior background in AI is not required to enter this program.
- Can be extended into the MS program described at:
  http://www.umsl.edu/cmpsci/graduate-studies/ms-compsci.html

Program Website:
http://www.umsl.edu/cs/certificates/ai-grad-cert.html

Application Requirements:
1. Application
   a. http://umsl.edu/go/Apply-Now
2. Bachelor’s Degree
   a. By the time of enrollment, prospective students must have obtained a baccalaureate degree or the equivalent from an accredited college or university.
3. Grade Point Average (GPA) and coursework
   a. A minimum GPA of 3.0 on a 4.0 scale is required to be considered for regular admission.
   b. An undergraduate GPA below 3.0 will be considered on an individual basis for restricted admission.
   c. Applicants must demonstrate proficiency in introductory design and analysis of computer algorithms, basic statistics, as well as have programming skills.
4. Official Transcripts
   a. Applicants must submit official transcripts to the Graduate Admissions Office documenting the baccalaureate degree and all other prior college and graduate-level coursework completed.

Application Deadline
Fall admission: July 1
Spring admission: December 1
Summer admission: May 1

Application Fee
$50 for domestic applicants; $40 for international applicants

Contact
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