University of Szeged, Institute of Informatics
Computer Science MSc - application procedure

Application requirements:

A. At least BSc degree in Computer Science or close equivalent.
   a. Copy of the BSc degree (notarized English translation).
   b. Official full transcripts of your Bachelor studies (notarized English translation).

Note that the applicant might be requested to send all the detailed course syllabuses.

B. English language.
   The requested level of language knowledge is at least B2-intermediate according to the Common
   European Framework Reference. The certificate is preferably a state or international language exam
   (e.g.: TELC B2, ECL B2, TOEFL iBT test score of 72, or PBT score 550; ITP 543, Cambridge First
   Certificate “B”; IELTS score of at least 5.5).

C. Copy of the passport.
   Relevant page(s) where passport number, name, photo and date of expiry are visible.

D. Recent medical certificate of satisfactory general health status
   (not older than 1 month).

E. Up-to-date curriculum vitae (no longer than 2 pages).
   Optionally, two recommendation letters from recognised academic persons.

F. An evidence of payment of 200 USD non-refundable application fee.

G. The applicant needs to have at least 60 credits from the following topics:
   a. mathematical and natural sciences rudiments (at least 15 credits): calculus, numerical analysis,
      discrete mathematics, linear algebra;
   b. computer science rudiments (15 credits): logics, design and analysis of algorithms, automata
      and formal languages, theory of computing, artificial intelligence basics;
   c. information technology rudiments (at least 30 credits): software technology, databases and
      information systems, computer architectures, computer networks;

H. Applicants with less than 60 credits, but at least 30 credits from the list given in G) will be
   a. either requested to take a preparatory 0th semester during which all the missing courses can
      be taken,
   b. or requested to take extra lectures at the beginning of a semester to acquire the necessary
      knowledge.
Applicants with less than 30 credits from the list given in G) cannot be accepted to the MSc program.

**Admission score: max 100 points**
- qualification of the diploma (max 20 points),
- grades of main (non-elected) bachelor courses which are listed in point G (max 50 points),
- oral (skype) interview (max 20 points),
- further extras: publication, participation in competitions, etc (max 10 points).

Only applicants obtaining at least 50 points can be accepted.