Main education and research areas at the Department of Software Engineering are focused on topics related to the software development process. Students enrolled to the courses taught at the department get acquainted with various development methodologies, programming languages and environments, as well as the theoretical and technological background of the applied methods and tools.

The researchers at the department are actively involved in international research related to software quality, M2M and embedded systems, and open source software development. They publish their results in internationally renowned journals, and take part in relevant conferences worldwide. The recognition of the research work at the Department of Software Engineering is also signified by the fact that Szeged hosted the internationally appreciated ESEC/FSE 2011 and CSMR 2012 conferences.