This is a named option within the Computer Sciences MS. (http://guide.wisc.edu/graduate/computer-sciences/computer-sciences-ms/)

Research specialty areas include artificial intelligence, computational biology, computer architecture, computer graphics, computer networks, computer security, database systems, human–computer interaction, numerical analysis, optimization, performance analysis, programming languages and compilers, systems research, and theoretical computer sciences. See the department website (https://www.cs.wisc.edu/) for faculty interests, research activities, courses, facilities, and degree requirements.