

COLLEGE OF ELECTRICAL & INFORMATION ENGINEERING

Graduate Institute of Communication Engineering



About Us

The Graduate Institute of Communication Engineering was founded in 1998 with the aim of maintaining a high quality education and research in communication engineering through developing its collaborative links with academic, industrial, and government institutions. The Institute offers full-time M.S. and Ph.D. programs and part-time M.S. program for upcoming engineers and researchers in the field of communication technologies.

Primary Research Areas

Communication systems for wireless broadband networks
Algorithms for efficient image coding schemes
Digital TV/Radio field strength measurement and channel modeling
Performance evaluation of network protocols
Antenna design for wideband and multiband systems
Modeling of high-speed digital transmissions

Core Courses

Digital Communications, Wireless Communications, Digital Image Processing, RF Circuits, Antenna Design, Electromagnetic Fields, Computer Networks, Network Security,

Course Requirements:

- Requirements for a M.S. Degree: 36 credits of courses
- Requirements for a Ph.D. Degree: 25 credits of courses

Contact

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