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Integrated Circuits Design in our context covers Integrated Circuits analysis and design. This is an essential course for all engineer where Integrated Circuits is widely used, especially for electrical engineering, computer engineering students, biomedical engineering, mechatronics and etc.

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have knowledge in special elective topics in integrated systems and circuits like RF CMOS design, integrated sensors, smart power technologies, arithmetic circuits or system on chip architectures; have had practical experience in the IC development: all graduates have designed a mixed-signal IC from specification to evaluation of fabricated testchip samples in the lab.

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