

Educational Program for Samsung Semiconductor

URL: <http://epss.kaist.ac.kr>

Tel : 042-350-8584

1. Introduction

Semiconductor Technology Educational Program was started to cultivate human resources which will become the forerunners of the semi-conductor technology throughout the world in the 21st century with joint efforts of five departments in KAIST (electrical engineering, physics, chemistry, biological & chemical engineering, material engineering)

Starting with the selection of high quality graduate students of 2006, it is planned to bring up Masters and Doctors who are talented in both theories and experiments by means of well-designed education program which concentrates on semiconductor devices, processes and designs in the area of next generation memory and system LSI.

2. Education Program

This interdisciplinary program offers Master and Ph.D programs. The diploma from both the Semiconductor Technology Educational Program(STEP) and each related department are possible, when the course requirements of each department as well as those of STEP are satisfied.