

SEMICONDUCTOR TECHNOLOGY POST- BACCALAUREATE CREDIT CERTIFICATE PROGRAM

Person-in-Charge	John F. Doherty
Program Code	SMCNT
Campus(es)	University Park

The Semiconductor Technology Post-Baccalaureate Certificate provides a broad background in three main semiconductor technology areas: linear analog electronic circuits, digital electronic circuits, and packaging of semiconductor circuits.

Courses taken in the certificate program may be applied toward the graduate degree program in Electrical Engineering at either the M.S. or Ph.D. levels, subject to restrictions outlined in GCAC-309 Transfer Credit (<https://gradschool.psu.edu/graduate-education-policies/gcac/gcac-300/gcac-309-transfer-credit/>). Certificate students who wish to have certificate courses applied towards a graduate degree must apply and be admitted to that degree program. Admission to the graduate degree program is a separate step and is not guaranteed.

Effective Semester: Fall 2025

Expiration Semester: Spring 2030