Electronic Packaging (Online) (Z111)

Graduate Certificate Program
College: Engineering

Abstract
The Graduate Certificate in Engineering program is designed to assist engineers and technical professionals in the development of their careers and to provide the expertise needed in the rapidly changing business, government, and industrial environments.

Our electronic packaging Graduate Certificate in Engineering leverages the university's unique strength in reliability along with its expertise in electrical engineering, mechanical engineering, materials science, and business to empower students to further careers in areas such as avionics, automotive electronics, industrial motor drives, military electronics, and medical equipment. Course topics include basics of electronic system integration, heat transfer, thermal management, stress analysis, cost analysis, quality and reliability assessment, and prognostics and health management.

Financial Assistance
Students in this program pay a special tuition rate, which does not differ between residents and non-residents of Maryland. This rate is not fully covered by graduate assistantships, fellowships or the tuition remission. Additional graduate student fees are charged. Tuition and fees are subject to change.

This program does not provide departmental assistantships or fellowships. Loans, work-study and need-based grants for citizens and permanent residents with demonstrated financial need may submit a Free Application for Federal Student Aid (FAFSA) by appropriate FAFSA deadlines. For more information on this process, visit: https://fafsa.ed.gov/deadlines.htm.

Contact
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Admissions
GENERAL REQUIREMENTS
- Statement of Purpose
- Transcript(s)

Requirements
- Electronic Packaging, Post-Baccalaureate Certificate (P.B.C.) (https://academiccatalog.umd.edu/graduate/programs/electronic-packaging-online-z111/electronic-packaging-pbc/)

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