Physics-ECE AGRADE Bulletin Description

Interdisciplinary Physics-ECE AGRADE Program (Accelerated Graduate Enrollment): Outstanding seniors in Physics (both Applied Physics option and Fundamental Physics option), who have completed at least 90 credits and have an overall GPA of at least 3.5, and major physics classes GPA at least 3.6, can apply to enter the cross-college AGRADE program between the Physics undergraduate program (College of Liberals Arts and Sciences) and Electrical Engineering (EE) Master’s programs (College of Engineering). The AGRADE program allows students to apply up to 12 credits of selected graduate courses, taken as an undergraduate, towards a Master’s degree in Electrical Engineering. The Physics courses that can be counted towards MS-EE degree include PHY5340/41, PHY5620/21, and PHY5100. This enables students to complete an undergraduate degree in Physics and a graduate degree in Electrical Engineering in just 5 years of full-time study. For more details, please contact the undergraduate Physics advisor in the Department of Physics and Astronomy, or the graduate advisor in the Department of Electrical and Computer Engineering.