

AUBURN: DUAL-DEGREE PHYSICS/ENGINEERING

A dual-degree program is offered in cooperation with the School of Engineering at Auburn University. This allows students to attend Appalachian for three years and Auburn University for two years resulting in the awarding of two college degrees. One degree is a Bachelor of Science from Appalachian and the second is a Bachelor of Engineering from Auburn University.

Study during the first three years will include course work in mathematics, the sciences and also courses chosen to meet Appalachian's general education core curriculum. Students will be housed in the most appropriate science department. A student will meet with a faculty committee to arrange for courses to be taken at Auburn University that will apply to meeting the remainder of the student's curriculum at Appalachian. Likewise a curriculum proposal is sent to Auburn University listing courses that will satisfy the first two years at Auburn.

Upon admission as a transfer student and approval of the student's curriculum by both institutions (also implying possession of a grade point average acceptable for transfer), the student then begins two years of work at Auburn university. During these last two years the student is involved in course work in one of the engineering disciplines at Auburn University.

Upon completion of this three-two program, the graduate is awarded a baccalaureate degree from Appalachian and an engineering bachelor's degree from Auburn. The dual-degree program also contains a provision enabling highly qualified students to obtain a Master's Degree in engineering after obtaining the liberal arts undergraduate degree.

Dual-degree candidates from Appalachian are eligible to seek bachelors degrees from Auburn University in aerospace engineering, aviation management, chemical engineering, civil engineering, electrical engineering, industrial engineering, materials engineering, mechanical engineering, textile chemistry, textile engineering and textile management.

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