

AUDIO DEVICES AND SIGNAL PROCESSING GRADUATE CREDIT CERTIFICATE PROGRAM

Certificate Requirements

Requirements listed here are in addition to requirements listed in Graduate Council policy GCAC-212 Postbaccalaureate Credit Certificate Programs (<https://gradschool.psu.edu/graduate-education-policies/gcac/gcac-200/gcac-212-postbaccalaureate-credit-certificate-programs/>).

Minimum credits is nine (9). Minimum overall GPA is 2.0. Time limitation is five (5) years.

There are 3 certificates sponsored through the Graduate Program in Acoustics, and courses cannot be double-counted towards multiple certificates.

Code	Title	Credits
Required Courses		
ACS 503	Signal Analysis for Acoustics and Vibration	3
ACS 514	Electroacoustic Transducers	3
Additional Courses		
Select one of the following		3
ACS 523	Signal Analysis for Acoustics and Vibration II	
ACS 524	Transducers II and Acoustics System Modeling	
ACS 551	Spatial Sound and 3D Audio	
ACS 552	Architectural Acoustics Theory and Applications	
Total Credits		9