

University: Northern Arizona University College/School: College of Engineering, Informatics, and Applied Science
 Department: All departments Program: All College MS and MEng programs
 Both Graduate Undergraduate See notes below on eligible programs

Resident: \$ 450 /semester Proposed Fee Effective Date: Fall 2019
 (this field you may enter other option just by typing it in box)

Non-Resident: \$ 450 /semester Proposed Fee Effective Date: Fall 2019
 (this field you may enter other option just by typing it in box)

Other Applicable Fees in School/Program	Resident:	Non-Resident:
Applicable Differential Tuition:	<u>0</u>	<u>0</u>
Number of classes within the program with a fee:	<u>0</u>	<u>0</u>
Percent of classes within the program with a fee:	<u>0</u>	<u>0</u>

Purpose (Please provide a brief statement detailing the purpose of the tuition, including the anticipated expenditures of tuition revenue and benefits the tuition will provide students.)

As our graduate programs continue to grow, fees in these programs in the College of Engineering, Informatics, and Applied Sciences (CEIAS) are becoming necessary to accommodate the higher-than-normal expenses needed to provide students with a high-quality and technologically current education—this is particularly important for programs in CEIAS, which center on state-of-the-art subject matter. These program fees will support a number of needs, including but not limited to, instructional support expenses, specialized facility and equipment overhead, research (for MS programs) and project (for MEng programs) materials and supplies, software licensing, and the maintenance and updating of the College’s technological infrastructure.

Justification (Please provide a brief statement on what the proposal is intended to pay for and how much of the costs will be covered by the incremental revenue)

These fees will support increased enrollment- and technology-driven need for instructional support expenses, equipment and software, and infrastructure needs currently either not being funded or being funded through temporary and unsustainable means. Associated with this institution of program fees is an increase in base stipends for graduate teaching and research assistants of \$1,000 per academic year. As a result, the institution of a program will not be a burden to our graduate students employed as assistants.

Student Consultation (Please describe the method and outcomes of student consultation)

Students were extensively consulted through focus groups and information sessions when program fees in CEIAS undergraduate programs were originally approved. Feedback on this specific change and the institution of a graduate program was solicited through open forum discussions and a broadly-disseminated survey.

MARKET PRICING

Institution	Degree	Annual Price		
		Resident	Nonresident	Online
University of North Carolina-Greensboro	Engineering graduate	\$ 5,218	\$ 13,718	
Northern Illinois University	Engineering graduate	13,106.00	21,674.00	
Ohio University-Main Campus	Engineering graduate	8,188.00	16,180.00	
Old Dominion University	Engineering graduate	12,552.00	31,680.00	
Southern Illinois University Carbondale	Engineering graduate	11,268.00	28,170.00	
Western Michigan University	Engineering graduate	15,648.00	29,568.00	
Wichita State University	Engineering graduate	7,248.00	17,808.00	
Eligible programs include (2021):	This program fee was approved prior to the reorganization that moved the Department of Applied Physics and Material Sciences (APMS) into CEIAS. The APMS programs were not included in this program fee. APMS returned to CEFNS in 2022. Note that graduate Cybersecurity has been approved separately for a different program fee amount.			
Civil Engineering				
Computer Science				
Electrical Engineering				
Environmental Engineering				
Informatics				
Information Technology (added 2023)				
Mechanical Engineering				

BUDGET

Financial Aid Set Aside (FSA) Amount: 14.0%

Proposed Annual Revenue

Program Fee	\$	\$ 900.00
Number of Students	#	\$ 73
Total Revenue	=	\$ 65,700.00

Proposed Annual Expenditures

Financial Aid Set Aside	\$	\$ 9,198.00
Administrative Service Charge	\$	\$ 0.00
Instructional and Program Support	\$	\$ 8,000.00
Equipment	\$	\$ 20,000.00
Software/Technology	\$	\$ 20,000.00
Operations	\$	\$ 8,502.00
	\$	
	\$	
	\$	
Total Program Costs	=	\$ 65,700.00