

**ASSOCIATE IN SCIENCE
PHYSICS
Course Selection Guide**
Updated Summer 2023

Degrees

NC A&T: [BS in Physics](#)

Additional General Education Transfer Hours (11 SHC)

Foreign Language (3 SHC)

Durham Tech Gen Ed Requirement	NCA&T	NCSU	UNC-CH	UNCG
Foreign Language: Choose from American Sign Language, Arabic, French, German, or Spanish. FL 112 Must be taken with accompanying lab.	FL 112	FL 112 required by Durham Tech	FL 211	FL 212

NCSU does not require FL for this major IF two years of FL were successfully completed in high school.

Additional Mathematics/Science Courses (8 SHC)

Durham Tech Gen Ed Requirement	NCA&T	NCSU	UNC-CH	UNCG
First Course	MAT 272	MAT 272	MAT 272	MAT 272
Second Course	MAT 273	MAT 273	MAT 273	MAT 273

Other Required Hours (15 SHC)

Students should consult with their advisor. The listings here vary, based on the requirements of the selected university and the student's intended major.

College Transfer Success Course (1 SHC)

Durham Tech Requirement	NCA&T	NCSU	UNC-CH	UNCG
ACA 122 (This course should be taken in the student's first semester.)	ACA 122	ACA 122	ACA 122	ACA 122

Foreign Language (0-11 SHC)

Durham Tech Requirement	NCA&T	NCSU	UNC-CH	UNCG
FL 111/181, 112/182, 211 if needed to meet FL prerequisites.	As Needed	As Needed	As Needed	As Needed

Additional Major Course(s)

Durham Tech Requirement	NCA&T	NCSU	UNC-CH	UNCG
Additional college level course(s) to complete the 15 SHC requirement.	CHM 151 MAT 152	CHM 151 CSC151 MAT 152 MAT 285	CHM 151 MAT 285	CHM 151 CHM 152 CSC 151 MAT 285