## Fresno City College

Associate in Science for Transfer 2021-2022

PHYSICS

Name:	
ID:	
Date:	
Counselor Contact:	

Major Requirements: 25 units

A grade of "C" or better is required in the following courses

ASSOCIATE IN SCIENCE FOR TRANSFER (F.6335.AS-T)	C-ID	Units	Completed	In Progress	Planned
Required Core Courses:					
PHYS 4A, Physics for Scientists and Engineers	PHYS 200S	4			
PHYS 4B, Physics for Scientists and Engineers	PHYS 200S	4			
PHYS 4C, Physics for Scientists and Engineers	PHYS 200S	4			
MATH 5A, Mathematical Analysis I	MATH 210	5			
MATH 5B, Mathematical Analysis II	MATH 220	4			
MATH 6, Mathematical Analysis III	MATH 230	4			

## Notes:

- 1. The program is comprised of the core set of introductory Physics and Mathematics courses that assist a student to develop critical thinking and analytical reasoning skills and establish conceptual frameworks for understanding physical phenomena.
- 2. Some of the above courses may have prerequisites. See the catalog or schedule of classes.
- 3. The *Associate Degree for Transfer* requires completion of the major (25 units) with a "C" or better grade in each course plus the completion of the General Education requirements (either CSU GE breadth or IGETC) for a total of **60 CSU-transferable semester units minimum** with a 2.0 or better GPA.
- 4. Some courses may not have an associated C-ID, please see catalog or counselor for more information.