

SJSU Physics Comparison of Majors

See <https://catalog.sjsu.edu> for a more complete list of official requirements

BA Physics, Teaching			BA Physics			BS Physics		
Physics/Teaching Classes (56 units)			Physics Classes (49 units)			Physics Classes (58 units)		
Dept.		Units	Dept.		Units	Dept.		Units
PHYS	20	1	PHYS	20	1	PHYS	20	1
PHYS	40	3	PHYS	40	3	PHYS	40	3
PHYS	50	4	PHYS	50	4	PHYS	50	4
PHYS	51	4	PHYS	51	4	PHYS	51	4
PHYS	52	4	PHYS	52	4	PHYS	52	4
PHYS	100W	3	PHYS	100W	3	PHYS	100W	3
PHYS	105A	4	PHYS	105A	4	PHYS	105A	4
PHYS	110A	3	PHYS	110A	3	PHYS	110A	3
PHYS	120A	3	PHYS	120A	3	PHYS	120A	3
PHYS	122	4	PHYS	122	4	PHYS	122	4
PHYS	130	4	PHYS	130	4	PHYS	130	4
PHYS/ASTR	---	3	PHYS	160	3	PHYS	160	3
PHYS/ASTR	---	3	PHYS/ASTR	---	3	PHYS	110B	3
			PHYS/ASTR	---	3	PHYS	140	3
			PHYS/ASTR	---	3	PHYS	163	3
SCED	175	1				PHYS	120B/C	3
SCED	273	3				PHYS/ASTR	---	3
EDSC	162	3				PHYS/ASTR	---	3
EDSC	173	3						
EDTE	294	3						
Supporting Classes (18 units)			Supporting Classes (18 units)			Supporting Classes (18 units)		
Dept.		Units	Dept.		Units	Dept.		Units
CHEM	1A	5	CHEM	1A	5	CHEM	1A	5
MATH	30	3	MATH	30	3	MATH	30	3
MATH	31	4	MATH	31	4	MATH	31	4
MATH	32	3	MATH	32	3	MATH	32	3
MATH	33A	3	MATH	33A	3	MATH	33A	3
University Requirements minus GWAR (41 units)			University Requirements minus GWAR (41 units)			University Requirements minus GWAR (41 units)		
University Electives (5 units)			University Electives (12 units)			University Electives (3 units)		