Advising Road Map

Major:	BA, Physics
Concentration:	Preparation for Teaching
Total Units to Degree:	120
Academic Year:	2019 - 2020

The following road map is a path of courses used in consultation with the catalog and your department to identify additional requirements for completing the major (for example course grade minimums). Students must have 60+ units in order to take SJSU Studies courses.

Fall Semester - Year 1

Course or Requirement	*Units*
MATH 30 (B4)	3
CHEM 1A (B1/B3)	5
PHYS 20	1
GE (Area A2)	3
GE (Area E)	3
Total Semester Units:	15

Spring Semester - Year 1

Course or Requirement	*Units*
MATH 31 (B4)	4
PHYS 50 (B1/B3)	4
GE (Area A1)	3
GE (Area C1)	3
Total Semester Units:	14

Fall Semester - Year 2

Course or Requirement	*Units*
MATH 32 (B4)	3
PHYS 51 (B1/B3)	4
PHYS 40	3
GE (Area A3)	3
GE (Area D2 or D3/US123)	3
Register to take WST	
Total Semester Units:	16

Spring Semester - Year 2

Course or Requirement	*Units*
MATH 133A	3
PHYS 52 (B1/B3)	4
GE (Area D2 or D3/US123)	3
PHYS 120A	3
GE (Area C2)	3
Total Semester Units:	16

Fall Semester - Year 3

Course or Requirement	Units
PHYS 105A	4
GE (Area D1)	3
PHYS 122	4
GE (Area C1 or C2)	3
PE	1
Total Semester Units:	15

Spring Semester - Year 3

Course or Requirement	Units
100W (Z)	3
SJSU Studies (Area R)	3
PHYS 130	4
Upper Division PHYS Elective	3
EDEL 294	3
Total Semester Units:	16

Fall Semester - Year 4

Course or Requirement	Units
PHYS 110A	3
SCED 175	1
SJSU Studies (Area S)	3
EDSC 162	3
PE	1
University Elective	3
Total Semester Units:	14

Spring Semester - Year 4

Course or Requirement	Units
SJSU Studies (Area V)	3
Upper Division PHYS Elective	3
SCED 173	3
EDSC 173	3
University Elective	2
Total Semester Units:	14

Notes: