



SUNY ALBANY
PLANNING GUIDE

for the

B.S. in PHYSICS

Liberal Arts A.S.

Adirondack Community College course suggestions

1	HRD 110	Freshman Seminar
3#	ENG 101	Writing I
3	ENG 102-109	Writing: Recommend ENG 103
3#	HIS	Western Civilization Elective
3#	HIS	U.S. History Elective
2	PED Electives	
3#	Gen. Ed. Social Science Requirement	
3#	Gen. Ed. Humanities Requirement	
3#	Gen. Ed. Arts Requirement	
3#	MAT 113	Discrete Math
4	MAT 131	Calculus I
4	MAT 132	Calculus II
4	MAT 231	Calculus III
4	MAT 232	Differential Equations
4#	EGR 105	Engineering Physics I
4	EGR 106	Engineering Physics II
4	EGR 204	Engineering Physics III
4	CHM 111	General Chemistry I
4	CHM 112	General Chemistry II
<u>3</u>	CIS 143	Introduction to C++

***NOTE:** SUNY Albany requires a minimum of high school course III regents, Math “B” or ACC’s MAT108 to be accepted into any program. In addition, a higher level math will also be required to meet the mathematics program requirements.

Meets a SUNY General Education requirement