

Sample Four-Year Schedule for Physics Major Bachelor of Arts

Curriculum for students starting 2021-2022 Academic Year

Freshman			
Fall Semester		Spring Semester	
WU 101 – Washburn Experience	3	PS 281 – General Physics I	5
EN 101 – English Composition	3	MA 152 – Calculus & Analytic Geometry II	5
MA 151 – Calculus & Analytic Geometry I	5	CM 105 – Introduction to Computer Science	3
General Education Course	3	General Education Course	3
TOTAL	14		16
Sophomore			
Fall Semester		Spring Semester	
PS 282 – General Physics II	5	Upper-division PS elective	3
MA 253 – Calculus & Analytic Geometry III	3	MA 331 – Differential Equations	3
General Education Courses	6	CH 151 – General Chemistry I	5
		Upper-division elective	3
		Foreign language	4
TOTAL	14		18
Junior			
Fall Semester		Spring Semester	
Upper-division PS elective	3	Upper-division PS elective	3
MA 301 – Linear Algebra	3	Upper-division electives	9
EN 300 – Advanced Composition	3	General Education Courses	6
General Education Courses	6		
TOTAL	15		18
Senior			
Fall Semester		Spring Semester	
Upper-division PS elective	3	Upper-division PS elective	3
Upper-division electives	9	Upper-division electives	6
General Education Course	3	General Education Courses	6
TOTAL	15		15

Total for Degree

125