2 Year Completion Plan for the PHYSICS Major

The following table outlines a two-year pathway for completing a major in Physics.

PHYSICS Scheduling Plan		
Year	Course	Credits in the major
Freshman/Sophomore	UMW PHYS 105 or vccsPHY241	4
, ,	UMW PHYS 106 or vccsPHY242	4
	UMW MATH 121 or vccsMTH273	4
	UMW MATH 122 or vccsMTH274	4
		-
		TOTAL 16
Fall 3 rd Year	PHYS 211**	3
	PHYS 317**	3
	PHYS 201***^	3
Spring 3 rd Year	PHYS 320***	4
	PHYS 283***^	4
	PHYS 210***^	3
TOTAL		20
Fall 4 th Year	PHYS 330***	4
	PHYS 292***^	4
	PHYS 482**	2
Spring 4 th Year	PHYS 410***	4
	PHYS 384***	4
		-
TOTAL		38
* Offered each semester.		
** Offered each Fall		
*** Offered every other year AND/OR based on demands		
^ Physics Majors only need THREE ^		

For further information or detail, contact:

Dr. Hai Nguyen

Jepson Science Building, Room 427

Email: hnguyen@umw.edu Phone: 540-654-1207

Revised 6-1-17