MILLIKIN UNIVERSITY [Physics, Entering Odd Year] BA - Template 8 Semester Plan

Semester #1 Term:	Hours	Spg/Fall/Evry	Semester #2 Term:	Hours	Spg/Fall/Evry
IN 140: University Seminar	3		IN 151: Critical Writing, Reading & Research II	3	
IN 150: Critical Writing, Reading & Research I	3		PY 152: University Physics II	3	
PY 151: University Physics I	3		PY 172: Physics Lab II	1	
PY 171: Physics Lab I	1		MA 240: Calculus II	4	
MA 140: Calculus I	4		XX114: Continuing Language	4	
XX103: Beginning Language	4				
Semester Total	18		Semester Total	15	
Cumulative Total	18		Cumulative Total	33	
Semester #3 Term:	Hours	Spg/Fall/Evry	Semester #4 Term:	Hours	Spg/Fall/Evry
MA 340: Calculus III	4		PY 362: Experimental Physics II	3	
PY 262: Experimental Physics I	4		CH 224: Inorganic Chemistry	3	
CH 121: General Chemistry	3		CH 152: Chem Lab II	1	
CH 151: Intro Chem Lab	1		Non Sequential MPSL Requirement (Creative Arts, Oral Communication Studies)	3	
XX223: Intermediate Language	4		IN 250: US Studies	3	
			Elective	3	
Semester Total	16		Semester Total	16	
Cumulative Total	49		Cumulative Total	65	
Semester #5 Term:	Hours	Spg/Fall/Evry	Semester #6 Term:	Hours	Spg/Fall/Evry
PY 352: Classical Mechanics	4		PY 325: Mathematical Physics	3	
PY 253: Modern Physics	4		PY 406: Quantum Mechanics	4	
Non Sequential MPSL Requirement (Creative Arts, Oral Communication Studies)	3		MA 305: Differential Equations	3	
IN 251: US Studies	3		Historical Studies	3	
			Elective	3	
Semester Total	14		Semester Total	16	
Cumulative Total	79		Cumulative Total	95	
Semester #7 Term:	Hours	Spg/Fall/Evry	Semester #8 Term:	Hours	Spg/Fall/Evry
PY 403: Electrodynamics I	4		PY 404: Electrodynamics II	4	
PY 481: Senior Research	2		PY 482: Senior Research	2	
Literature	3		IN 350: Global Issues	3	
Elective	3		Elective	3	
Elective	3		Elective	3	
Semester Total	15		Semester Total	15	
Cumulative Total NOTES:	110		Cumulative Total	125	

NOTES:

- The schedule above provides a template. Schedules will vary by student. Summer courses may be taken at Millikin or another institution (course approved through Registrar)
- Undergraduate graduation hour requirements: 124 credits
- To be considered a full time student you must enoll in a minimum of 12 credit hours per semester.
- If taking Advanced Placement courses in high school or considering dual enrollment in high school/community college courses, please make sure you speak with a faculty advisor or Registrar's Office at Millikin prior to your selection/enrollment.

18-Jul-17