

PHYSICS PROGRAM

SAMPLE SCHEDULE B.A.

UNIVERSITY OF ST. THOMAS, COLLEGE OF ARTS AND SCIENCES

	Starting with MATH 114		Starting with MATH 113	
	Fall	Spring	Fall	Spring
Freshman	PHYS 111 MATH 114 Gen XXX Gen XXX courses (4)	PHYS 112 MATH 200 Gen XXX Gen XXX courses (4)	MATH 113 Gen XXX Gen XXX Gen XXX courses (4)	PHYS 111 MATH 114 Gen XXX Gen XXX courses (4)
Sophomore	PHYS 215 ENGR 350 ¹ MATH 210 CISC 130 ² courses (4)	PHYS 225 PHYS 323 Gen XXX Gen XXX Gen XXX ³ courses (5)	PHYS 112 MATH 200 CISC 130 ² Gen XXX Gen XXX ³ courses (5)	PHYS 225 MATH 210 Gen XXX Gen XXX courses (4)
Junior	PHYS XXX ⁴ Gen XXX Gen XXX Gen XXX courses (4)	PHYS XXX ⁴ Gen XXX Gen XXX Gen XXX courses (4)	PHYS 215 PHYS XXX ⁴ ENGR 350 ¹ Gen XXX courses (4)	PHYS 323 PHYS XXX ⁴ Gen XXX Gen XXX courses (4)
Senior	PHYS XXX ⁴ Gen XXX Gen XXX Gen XXX courses (4)	Gen XXX Gen XXX Gen XXX Gen XXX courses (4)	PHYS XXX ⁴ Gen XXX Gen XXX Gen XXX courses (4)	Gen XXX Gen XXX Gen XXX Gen XXX courses (4)

Notes:

- ¹ The combination of ENGR 230 and ENGR 240 can be used in place of ENGR 350. ENGR 230 can be taken at the same time as PHYS 112.
- ² There are other courses that can fulfill the computer requirement CISC 130. See physics chairperson for details.
- ³ Electives could be taken during J-term or summer to reduce course load.
- ⁴ Some of the physics electives are taught every other year. See physics chairperson for details.