

Honours Physics Worksheet (2009)

Year 1: (identical to major/concentration)

PHYS 1100 _____ science (CSCI 1226) _____ MATH 1210 _____ science (CHEM 1210) _____ ENGL 1205 _____	PHYS 1101 _____ PHYS 1500 _____ MATH 1211 _____ science (CHEM 1211) _____ humanities _____
---	--

Summary of first year courses:

9 hrs. PHYS; 6 hrs. MATH 1210/1211; 9 hrs. science;
 3 hrs. ENGL 1205; 3 hrs. humanities.

Year 2: (identical to major/concentration)

PHYS 2300 _____ science <u>MATH 2311</u> _____ science <u>MATH 2301</u> _____ arts/ECON _____ arts/ECON _____	PHYS 2301 _____ PHYS 2400 _____ science <u>MATH 2303</u> _____ arts/ECON _____ arts/ECON _____
---	--

Summary of second year courses:

9 hrs. PHYS; 9 hrs. sciences; 12 hrs. arts/ECON.

Year 3: (identical to major)

PHYS 3200 _____ PHYS 3300 _____ PHYS 3500 _____ PHYS 3600 _____ elective _____	PHYS 3201 _____ PHYS 3210 _____ PHYS 3350 _____ elective _____ elective _____
--	---

Summary of third year courses:

21 hrs. PHYS; 9 hrs. elective.

over...

Year 4:

PHYS 4500 _____ physics* _____ PHYS 4600 _____ elective _____	PHYS 3400 _____ physics* _____ elective _____ elective _____
Honours thesis: PHYS 4790 _____	

*selected from PHYS 4380, 4390, 4501, 4510

Summary of fourth year courses:

15 hrs. PHYS; 6 hrs. honours thesis; 9 hrs. electives.

Programme Summary:

area	hours needed	courses	hours earned
PHYS	54	18	_____
thesis	6	2	_____
MATH 1210/1211	6	2	_____
ENGL 1205	3	1	_____
humanities	3	1	_____
science	18	6	_____
arts/ECON	12	4	_____
electives	18	6	_____
Grand total	120	40	_____