

PHYS/MATH Double Major Worksheet (2009)

Year 1: (identical to honours)

PHYS 1100 _____ ENGL 1205 _____ CSCI 1226 _____ MATH 1210 _____ science (CHEM 1210) _____	PHYS 1101 _____ PHYS 1500 _____ CSCI 1227 _____ MATH 1211 _____ science (CHEM 1211) _____
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Summary of first year courses:

9 hrs. PHYS; 6 hrs. MATH/CSCI; 6 hrs. MATH 1210/1211;
 3 hrs. ENGL 1205; 6 hrs. sciences.

Year 2: (identical to honours)

PHYS 2300 _____ humanities _____ MATH 2311 _____ MATH 2320 _____ arts/ECON _____	PHYS 2301 _____ PHYS 2400 _____ MATH 3405 _____ MATH 2321 _____ arts/ECON _____
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Summary of second year courses:

9 hrs. PHYS; 12 hrs. MATH/CSCI; 3 hrs humanities;
 6 hrs. arts/ECON.

Year 3:

PHYS 3300 _____ PHYS 3500 _____ math* _____ science _____ arts/ECON _____	PHYS 3210 _____ PHYS 3350 _____ MATH 3406 _____ science _____ arts/ECON _____
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*MATH 3456 or MATH 4436

Summary of third year courses:

12 hrs. PHYS; 6 hrs. MATH/CSCI; 6 hrs. sciences;
 6 hrs. arts/ECON.

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Year 4:

PHYS 4500 _____	PHYS 3400 _____
math* _____	math* _____
math* _____	math* _____
elective _____	elective _____
elective _____	elective _____

*selected from MATH courses numbered 4404 or above

Summary of fourth year courses:

6 hrs. PHYS; 12 hrs. MATH/CSCI; 12 hrs. electives.

Programme Summary:

area	hours needed	courses	hours earned
PHYS	36	12	_____
MATH/CSCI	36	12	_____
MATH 1210/1211	6	2	_____
ENGL 1205	3	1	_____
humanities	3	1	_____
science	12	4	_____
arts/ECON	12	4	_____
electives	12	4	_____
Grand total	120	40	_____