PHYS/PHIL Double Maj. (B.Sc.) Worksheet (2008)

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PHYS 1100	PHYS 1101
PHYS 1370*	PHYS 1500

philosophy** philosophy**

MATH 1210 MATH 1211

ENGL 1205 humanities***

*cross-listed as PHIL 1255 **either PHIL 1200.0 or 1201.0 ***other than PHIL

Summary of first year courses:

Year 1: (identical to honours)

12 hrs. PHYS; 6 hrs. PHIL; 6 hrs. MATH 1210/1211;

3 hrs. ENGL 1205; 3 hrs. humanities.

Year 2: (identical to honours)

PHYS 2200	PHYS 2400
11115 2200	11113 2400
PHYS 2300	PHYS 2301
PHIL 2318	arts/ECON
philosophy †	philosophy [‡]
science <u>MATH 2310</u>	science <u>MATH 2311</u>

drawn from courses on the history of philosophy (listed on reverse).

Summary of second year courses:

12 hrs. PHYS; 9 hrs. PHIL;

3 hrs. arts/ECON;

Year 3: (identical to honours)

6 hrs. science.

PHYS 3200	PHYS 3201
PHYS 3300	arts/ECON
PHYS 3500	PHIL 3448
philosophy †	philosophy [†]
philosophy [‡]	philosophy [‡]

†history of philosophy

[‡]contemporary philosophy

Summary of third year courses:

12 hrs. PHYS;

15 hrs. PHIL;

3 hrs. arts/ECON.

over...

[‡]drawn from courses in contemporary philosophy (listed on reverse).

Year 4:

physics* PHIL 4515**	elective philosophy***	
science	 science	
arts/ECON	 arts/ECON	
elective	 elective	

^{*}drawn from PHYS numbered above 4000

Summary of fourth year courses:

3 hrs. PHYS;

6 hrs. PHIL;

6 hrs. sciences;

6 hrs. arts/ECON;

9 hrs. electives.

Programme Summary:

area	hours needed	courses	hours earned
PHYS	39	13	
PHIL	36	12	
MATH 1210/1211	6	2	
ENGL 1205	3	1	
humanities	3	1	
science	12	4	
arts/ECON	12	4	
electives	9	3	
Grand total	120	40	

Note that PHIL 4565.0 can be treated as belonging to either category.

^{**}cross-listed as PHYS 4370

^{***} any PHIL not already taken

 $^{^{\}dagger}$ Courses designated as "history of philosophy" include: PHIL 2345.1(.2), 2346.1(.2), 3442.1(.2), 3443.1(.2), 4565.0.

 $^{^{\}ddagger}$ Courses designated as "contemporary philosophy" include: PHIL 2301.1(.2), 3000.0, 3404.1(.2), 3413.1(.2), and 4565.0.