

MANAGEMENT INFORMATION SYSTEMS MAJOR
Program Tracking Sheet Based on AY 2014-15 Degree Requirements and Course Offerings

Name:	Class Year:
Advisor:	2 nd Major:

NOTES: Minimum total academic credit = 15 units

Residency Req.: Min. of 8 units must be completed at WPI

HUMANITIES AND ARTS REQUIREMENT (2 units)

Depth Component				
Students must complete at least three thematically-related courses prior to the culminating Inquiry Seminar or Practicum in the same thematic area. At least one of the three courses should be at the 2000-level or above.				
	Course	Term	Grade	Units
1				1/3
2				1/3
3				1/3
4	HU 3900 or HU 3910			1/3
Breadth Component				
Students must take at least one course outside the grouping in which they complete their depth component. To identify breadth, courses are grouped in the following manner.				
i. art/art history, drama/theatre, and music (AR, EN/TH, MU);				
ii. foreign languages (SP, GN, AB, CN);				
iii. literature and writing rhetoric (EN, WR, RH);				
iv. history and international studies (HI, HU);				
v. philosophy and religion (PY, RE).				
Exception: May take all six courses in a foreign language				
5				1/3
Humanities Elective				
6				1/3
PHYSICAL EDUCATION (4 PE classes = 1/3 unit)				
7				1/12
				1/12
				1/12
				1/12

SOCIAL SCIENCE (2/3 unit) ECON, ENV, GOV, PSY, SD, SOC, SS, STS and ID2050

8				1/3
9				1/3

THE INTERACTIVE QUALIFYING PROJECT (1 unit)

10				1/3
11				1/3
12				1/3

FREE ELECTIVES (1 unit)

13				1/3
14				1/3
15				1/3

REQUIREMENTS (Note 1)

BUSINESS FOUNDATION (11/3 units)

The courses in the chart below are required. Microeconomics and Macroeconomics also fulfill the WPI Social Science requirement.

16	BUS 1010			1/3
17	BUS 1020			1/3
18	BUS 2020			1/3
19	BUS 2060			1/3
20	BUS 2070			1/3
21	BUS 2080			1/3
22	BUS 3010			1/3
23	BUS 3020			1/3
24	BUS 4030			1/3
25	Microeconomics			1/3
26	Macroeconomics			1/3

MATHEMATICS (4/3 units)

Must include 2/3 units of calculus and 2/3 units of statistics.

27				1/3
28				1/3
29				1/3
30				1/3

BASIC SCIENCE (2/3 units) BB, CH, PH, GE

31				1/3
32				1/3

MANAGEMENT INFORMATION SYSTEMS MAJOR (6/3 units) (Note 2)

33	CS220X			1/3
34	MIS 3720			1/3
35	MIS 3740			1/3
36	MIS 4720			1/3
37				1/3
38				1/3

BREADTH ELECTIVES (3/3 unit) (Note 3)

39				1/3
40				1/3
41				1/3

COMPUTER SCIENCE (1/3 unit)

A minimum of 1/3 unit of Computer Science (except CS 2022 and CS 3043). CS 1101, CS 1102, or CS 110X is recommended.

42				1/3
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MANAGEMENT INFORMATION SYSTEMS MQP (3/3 unit)

43				1/3
44				1/3
45				1/3

Note 1: Courses may not be counted more than once in meeting these distribution requirements. The total number of units taken in the School of Business may not exceed 50% of the total number of units earned for the degree.

Note 2: Select two of the following courses: MIS 4741, MIS 4781, CS 2102, CS 2301 or CS 2303, CS 3041

Note 3: Must include at least one 3000- and 4000-level courses from ACC, BUS, ETR, FIN, MIS, MKT, OBC, OIE. The remaining 2/3 units specified in the requirement may be satisfied with MA, BB, CH, PH, CS, GE, Social Science, or courses with any of the following prefixes: ACC, BUS, ETR, FIN, MIS, MKT, OBC, or OIE.