

MANAGEMENT INFORMATION SYSTEMS MAJOR
Program Tracking Sheet Based on AY 2018-19 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)

All 5 HUA courses must be completed before beginning the Inquiry Seminar or Practicum.

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 (AB, CN, EN, GN, SP);				
iii. literature and writing rhetoric (EN, WR, RH);				
iv. history and international studies (HI, HU, INTL);				
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)

				Units
7				1/12
				1/12
				1/12
				1/12

SOCIAL SCIENCE (2/3 unit) The Social Science requirement is satisfied by Micro and Macroeconomics, which are required for Business Foundation.

THE INTERACTIVE QUALIFYING PROJECT (1 unit)

				Units
8				1/3
9				1/3
10				1/3

FREE ELECTIVES (5/3 unit)

				Units
11				1/3
12				1/3
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.

	Course			Units
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

	Course			Units
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.

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

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

				Units
31				1/3
32				1/3

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

	Course			Units
33	CS2119, CS2102 or CS 2103			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)

				Units
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 1004, CS 1101, or CS 1102 is recommended.

				Units
42				1/3

MANAGEMENT INFORMATION SYSTEMS MQP (3/3 unit)

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

Note 1: Courses may not be counted more than once in meeting these distribution requirements.

Note 2: Select two of the following courses: MIS 470X, MIS 4741, MIS 4781, CS 2102 or CS 2103, CS 2301 or CS 2303, CS 3041.

Note 3: Must include at least one 3000- or 4000-level course from ACC, BUS, ETR, FIN, MIS, MKT, OBC, OIE. The remaining 2/3 units may be satisfied with ACC, BB, BUS, CH, CS, ECON, ENV, ETR, FIN, GE, GOV, MA, MIS, MKT, OBC, OIE, PH, PSY, SD, SOC, SS, STS.

AY 2016-17
AY 2015-16

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