## MIS MAJOR

Program Tracking Sheet
Effective for students entering AY 2024 (2023-2024)

| Name: | Class Year: 2027 | Date tracking sheet completed: |  |
| :--- | :--- | :--- | :--- |
| Student ID \#: | Advisor: | 2nd | Major/Minor: |

NOTES: Minimum academic credit = 15 units
Residency Req.: Min. of 8 units must be completed at WPI. No course should appear more than once on this sheet, with the exception of PE courses.
HUMANITIES AND ARTS REQUIREMENT ( $6 / 3$ 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 must be at the 2000 -level or above. <br> Exception: May take all six courses in a foreign language. |  |  |  |
| Course | Term | Grade | Units |
| 1. |  |  | 1/3 |
| 2. |  |  | 1/3 |
| 3. |  |  | 1/3 |
| 4. HU 3900/3910 (taken last) |  |  | 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, 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)

| 5. |  |  | $1 / 3$ |
| :--- | :--- | :--- | :---: |
| Humanities Elective |  |  | $1 / 3$ |
| 6. |  |  |  |

WELLNESS AND PHYSICAL EDUCATION (4 WPE classes $=1 / 3$ unit)

| 7.1 |  |  | $1 / 12$ |
| :--- | :--- | :--- | :--- |
| 7.2 |  |  | $1 / 12$ |
| 7.3 |  |  | $1 / 12$ |
| 7.4 |  |  | $1 / 12$ |

MATHEMATICS ( $2 / 3$ calculus $+2 / 3$ statistics $=4 / 3$ units)

| 8. MA 1021 |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- |
| 9. MA 1022 |  |  | $1 / 3$ |
| 10. MA 2611 |  |  | $1 / 3$ |
| 11. MA 2612 |  |  | $1 / 3$ |

COMPUTER SCIENCE ( $1 / 3$ units) CS 1004, 1101, 1102 recommended.

| 12. |  |  |
| :--- | :--- | :--- | Excluding CS 2022 and CS 3043

BASIC SCIENCE ( $2 / 3$ units) Courses with prefix: BB, CH, GE, PH

| 13. |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- |
| 14. |  |  | $1 / 3$ |

INTERACTIVE QUALIFYING PROJECT ( $3 / 3$ units)

| 15. | AY $^{\prime} 26$ |  | $1 / 3$ |
| :--- | :--- | :--- | :--- |
| 16. | AY $^{{f7dc075e0-a59e-4fc0-b659-65723b405c44}} 26$ |  | $1 / 3$ |

SOCIAL SCIENCES ( $2 / 3$ units)
Satisfied by ECON 1110 or 1120 or 2910 and one from DEV, ECON, ENV, GOV, PSY, SD, SOC, SS, STS or ID 2050.

## BUSINESS FOUNDATION (11/3 units)

| 18. ECON 1110 or 1120 or 2910 |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- |
| 19. See below* |  |  | $1 / 3$ |
| 20. ACC 2060 |  |  | $1 / 3$ |
| 21. BUS 1020 |  |  | $1 / 3$ |
| 22. BUS 2020 |  |  | $1 / 3$ |
| 23. BUS 2080 |  |  | $1 / 3$ |
| 24. FIN 2070 |  |  | $1 / 3$ |
| 25. MIS 3010 |  |  | $1 / 3$ |
| 26. MKT 4030** |  |  | $1 / 3$ |
| 27. OBC 1010 |  |  | $1 / 3$ |
| 28. OIE 3020 |  |  |  |

*One from DEV, ECON, ENV, GOV, PSY, SD, SOC, SS, STS or ID 2050.
${ }^{* *}$ MKT 4030 is optimally taken prior to, or concurrently with, the MQP.
MIS MAJOR ( $4 / 3$ required $+2 / 3$ electives $=6 / 3$ units)
Electives: MIS 4084, 4741, CS 2102 or 2103, CS 2301 or 2303,
CS 3041, DS 1010

| 29. CS 2119* or 2102/2103* |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- |
| 30. MIS 3720 |  |  | $1 / 3$ |
| 31. MIS 3787 |  |  | $1 / 3$ |
| 32. MIS 4720** |  |  | $1 / 3$ |
| 33. |  |  | $1 / 3$ |
| 34. |  |  | $1 / 3$ |

*Take CS 1004 prior to CS 2119. Take CS 1101/1102 prior to CS 2102/2103.
**MIS 4720 should be taken prior to MQP.
MAJOR QUALIFYING PROJECT ( $3 / 3$ units)

| 35. | $A^{\prime} 26$ |  | $1 / 3$ |
| :--- | :--- | :--- | :--- |
| 36. | B $^{\prime} 26$ |  | $1 / 3$ |
| 37. | C $^{\prime} 27$ |  | $1 / 3$ |

Note: MQP must have a Management Information Systems focus and advisor.

BREADTH ELECTIVES ( $3 / 3$ units)
At least one 3000- or 4000 -level course from: ACC, BUS, ETR, FIN, MIS, MKT, OBC, OIE
Two courses from: ACC, BB, BUS, CH, CS, DS, ECON, ENV, ETR, FIN, GE 2341, GOV, MA, MIS, MKT, OBC, OIE, PH, PSY, SD, SOC, SS (excluding ID 2050, SS 2050), STS

| 38. | $A^{\prime} 26$ |  | $1 / 3$ |
| :--- | :--- | :--- | :--- |
| 39. | B $^{\prime} 26$ |  | $1 / 3$ |
| 40. | C $^{\prime} 27$ |  | $1 / 3$ |

## FREE ELECTIVES (5/3 units)

| 41. |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- |
| 42. |  |  | $1 / 3$ |
| 43. |  |  | $1 / 3$ |
| 44. |  |  | $1 / 3$ |
| 45. |  |  | $1 / 3$ |

## NOTES

