# ECONOMIC SCIENCE MAJOR 

Program Tracking Sheet
Effective for students entering AY 2023-2024

| Name: | Class Year: |
| :--- | :--- |
| Advisor: | $2^{\text {nd }}$ Major: |

NOTES: Minimum total academic credit $=15$ units
Residency Req.: Min. of 8 units must be completed at WPI

## HUMANITIES AND ARTS ( $6 / 3$ 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 of the three courses should be at the 2000 -level or above.
Exception: May take all six courses in a foreign language

|  | Course | Term | Grade | Units |
| :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  | $1 / 3$ |
| 2 |  |  |  | $1 / 3$ |
| 3 |  |  |  | $1 / 3$ |
| 4 | $\mathrm{HU} 3900 / \mathrm{HU} 3910$ |  |  | $1 / 3$ |

## 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 ( $\mathrm{EN}, \mathrm{WR}, \mathrm{RH}$ );
iv. history and international studies (HI, HU, INTL);
v. philosophy and religion (PY, RE).


WELLNESS AND PHYSICAL EDUCATION (4 WPE 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, DEV and ID2050

| 8 |  |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- | :--- |
| 9 |  |  |  | $1 / 3$ |

THE INTERACTIVE QUALIFYING PROJECT (3/3 unit)

| 10 |  |  |  | $1 / 3$ |
| :---: | :--- | :--- | :--- | :--- |
| 11 |  |  |  | $1 / 3$ |
| 12 |  |  |  | $1 / 3$ |

FREE ELECTIVES (1 unit)

| 13 |  |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- | :--- |
| 14 |  |  |  | $1 / 3$ |
| 15 |  |  |  | $1 / 3$ |

ECONOMICS (3 units) (Note 1)

| 16 |  |  |  | $1 / 3$ |
| :---: | :--- | :--- | :--- | :--- |
| 17 |  |  |  | $1 / 3$ |
| 18 |  |  |  | $1 / 3$ |
| 19 |  |  |  | $1 / 3$ |
| 20 |  |  |  | $1 / 3$ |
| 21 |  |  |  | $1 / 3$ |
| 21 |  |  |  | $1 / 3$ |
| 22 |  |  |  | $1 / 3$ |
| 23 |  |  |  | $1 / 3$ |

ECONOMICS AND/OR BUSINESS (2/3 unit) (Note 2)

| 24 | BUS 2060 |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- | :--- |
| 25 |  |  |  | $1 / 3$ |

## MODELING TECHNIQUES (2/3 unit)

| 26 |  |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- | :--- |
| 27 |  |  |  | $1 / 3$ |

## OTHER SOCIAL SCIENCE (1 unit)

Choose from: ECON, ENV, GOV, PSY, SD, SOC, STS and ID2050

| 28 |  |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- | :--- |
| 29 |  |  |  | $1 / 3$ |
| 30 |  |  |  | $1 / 3$ |

MATHEMATICS (2 units) (Note 3)

| 31 |  |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- | :--- |
| 32 |  |  |  | $1 / 3$ |
| 33 |  |  |  | $1 / 3$ |
| 34 |  |  |  | $1 / 3$ |
| 35 |  |  |  | $1 / 3$ |
| 36 |  |  |  | $1 / 3$ |

BASIC SCIENCE (1 unit)

| 37 |  |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- | :--- |
| 38 |  |  |  | $1 / 3$ |
| 39 |  |  |  | $1 / 3$ |

## ELECTIVES (2/3 units)

| 40 |  |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- | :--- |
| 41 |  |  |  | $1 / 3$ |
| 42 |  |  |  | $1 / 3$ |

MAJOR QUALIFYING PROJECT (1 unit)

| 43 |  |  |  | $1 / 3$ |
| :--- | :--- | :--- | :--- | :--- |
| 44 |  |  |  | $1 / 3$ |
| 45 |  |  |  | $1 / 3$ |

Note 1: Must include courses in both micro and macro economic theory at the intermediate level and in econometrics and international trade (available through the Consortium or independent study).

Note 2: Must include financial accounting, BUS 2060. May include other relevant business courses as approved by the Departmental Program Review Committee.

Note 3: Must include differential equations, integral calculus, and statistics.

