

MASSACHUSETTS INSTITUTE OF TECHNOLOGY
DEPARTMENT OF PHYSICS

PHYSICS MAJOR STATUS SHEET – COURSE 8, Focus
Fall 2022

Name: First _____ Last _____ Class: _____

Advisor: _____ Year of Graduation: _____

2nd major: _____ Primary or Secondary? _____ 2nd Major Advisor: _____

SCIENCE CORE

- | | |
|---|--------------------------------------|
| <input type="checkbox"/> Physics I | <input type="checkbox"/> Physics II |
| <input type="checkbox"/> Calculus I | <input type="checkbox"/> Calculus II |
| <input type="checkbox"/> Chemistry (3.091, 5.111, or 5.112) | <input type="checkbox"/> Biology |

DEPARTMENTAL PROGRAM

- | | | | | |
|--|---------------------------------------|-------------------------------|-------------------------------|--------------------------------|
| <input type="checkbox"/> 8.03 | <input type="checkbox"/> 8.04 | <input type="checkbox"/> 8.05 | <input type="checkbox"/> 8.13 | <input type="checkbox"/> 18.03 |
| <input type="checkbox"/> 8.033 | <input type="checkbox"/> 8.044 | <input type="checkbox"/> 8.06 | <input type="checkbox"/> 8.14 | <input type="checkbox"/> 8.223 |
| <input type="checkbox"/> Math beyond 18.03 _____ | <input type="checkbox"/> Thesis _____ | | | |
| <input type="checkbox"/> Physics restricted elective _____ (choose from 8.07, 8.08, or 8.09) | | | | |
| <input type="checkbox"/> Physics elective _____ (12 units, not 8.282, nor in general 8.18, 8.19) | | | | |

RESTRICTED ELECTIVES IN SCIENCE AND TECHNOLOGY (REST)

- One subject is automatically satisfied by 8.03 or 8.04 _____
- The “out of department” subject is satisfied by 18.03 _____

INSTITUTE LABORATORY REQUIREMENT

- Automatically satisfied by 8.13 or 8.14 _____

HUMANITIES, ARTS AND SOCIAL SCIENCES (HASS): a total of 8 subjects.

DISTRIBUTION: 1 HASS subject in each of 3 areas: Arts; Humanities; Social Sciences.

CONCENTRATION: approved sequence of 3 or 4 subjects.

- | | | |
|-----------------------------------|-----------------------------------|-----------------------------------|
| <input type="checkbox"/> 1. _____ | <input type="checkbox"/> 4. _____ | <input type="checkbox"/> 7. _____ |
| <input type="checkbox"/> 2. _____ | <input type="checkbox"/> 5. _____ | <input type="checkbox"/> 8. _____ |
| <input type="checkbox"/> 3. _____ | <input type="checkbox"/> 6. _____ | |

**COMMUNICATION
REQUIREMENT**

- | | |
|--|---|
| <input type="checkbox"/> CI-H Freshman | <input type="checkbox"/> CI-H Sophomore |
| <input type="checkbox"/> CI-M 1 _____ | <input type="checkbox"/> CI-M 2 _____ |

Physics CI-M subjects are 8.06, 8.13, 8.14, 8.21, 8.225, 8.226 and 8.287

PHYSICAL EDUCATION

- 8 Points