Michigan Technological University
Registrar's Office

# Bachelor of Science Degree Audit

201608 Requirements

Major Program: Applied Physics
Name: ______________________

Concentration: N/A
ID#: ______________________

Program Code: SAPUG
Expected Graduation Term: ______________________

## Major Requirements

| Course Number | Credits (92-93) | Course Status Code M, R, P, WVD, SUB* |
|---|---|---|
| CH 1150 | 3 | |
| CH 1151 | 1 | |
| | | |
| MA 1160 | 4 | |
| MA 2160 | 4 | |
| MA 2320/2330 | 2/3 | |
| MA 3160 | 4 | |
| MA 3530 | 3 | |
| | | |
| PH 1160 | 4 | |
| PH 1161 | 1 | |
| PH 1360 | 2 | |
| PH 1361 | 1 | |
| PH 2020 | 2 | |
| PH 2230 | 4 | |
| PH 2260 | 4 | |
| PH 2261 | 1 | |
| PH 2300 | 2 | |
| PH 2400 | 3 | |
| PH 3110 | 3 | |
| PH 3111/3411/ 4211 | 3 | |
| PH 3210 | 3 | |
| PH 3300 | 3 | |
| PH 3320 | 3 | |
| PH 3410 | 3 | |
| PH 3480 | 2 | |
| PH 4010 | 1 | |
| PH 4011 | 1 | |
| PH 4050 | 1 | |
| PH 4080 | 3 | |
| PH 4081 | 3 | |
| PH 4210 | 3 | |
| PH 4390 | 2 | |
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| **Credits Subtotal** | | |

## Major Requirements

| Course Number | Credits (92-93) | Course Status Code M, R, P, WVD, SUB* |
|---|---|---|
| 13 credits in an appropriate application area. Approved courses will be determined in consultation with the department advisor. | | |
| | | |
| **Credits Subtotal** | | |

* **M**-Passed with valid grade, transfer, or Adv. Placement credit; **R**egistered in course; **P**lan to take in future, **WVD**-Waived course or credit (does not reduce total degree credits required), **SUB**-Petitioned as substitute course.

## General Education Requirements

| Requirement | Credits (24) | |
|---|---|---|
| Courses used to complete General Education may not be used to complete other degree requirements. | | |
| **Core** | | |
| UN 1015 | 3 | |
| UN 1025 or upper level modern language course* | 3 | |
| Critical and Creative Thinking | 3 | |
| Social Resp. & Ethical Reasoning | 3 | |
| **Humanities & Fine Arts/Social & Behavioral Sciences** | | |
| Communication/ Composition | 3 | |
| Humanities and Fine Arts | 3 | |
| Social and Behavioral Sciences | 3 | |
| Course from any list above or Restricted List | 3 | |
| ■ Six (6) credits must be at the 3000- or 4000-level<br>■ No more than three (3) credits from the Restricted List<br>■ Each course can satisfy only one requirement | | |
| **Credits Subtotal** | | |
| *A 3000-level or higher modern language course may be used in place of UN1025, Global Issues. The language course *does not* count toward the 6 credit upper level requirement. | | |

## Co-Curricular Activities

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| | .5 | |
| Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree. | | |

## Free Electives

| Course Number | Credits (11-12) | Course Status Code M, R, P, WVD, SUB* |
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| **Credits Subtotal** | | |

| For Advisor Use Only | |
|---|---|
| **Total Credits Required:** | **128** |
| **Total Credits Completed:** | |
| **Total Credits Needed:** | |

Student Signature Date

Departmental Approval Date