PHYSICS, MINOR

This minor may be completed only by students admitted to the Middle Childhood through Early Adolescence options of Elementary Education. The Department of Physics is housed in the College of Letters & Science. Students may wish to consult with an undergraduate advisor in the physics department to discuss course selection and other issues related to this field of study.

Physics Undergraduate Advisors

Professor Dan McCammon
6207 Chamberlin Hall
608-262-5916

Professor Stefan Westerhoff
4209 Chamberlin Hall
608-262-3989

Professor Michael Winokur
5106 Chamberlin Hall
608-262-5425

HOW TO GET IN

This minor may be completed only by students admitted to the Middle Childhood through Early Adolescence options of Elementary Education. Students admitted to the Content Focus option are asked to identify the minor of their choice when admitted to the program. Students admitted to the other Middle Childhood through Early Adolescence options should fill out a minor declaration form available in Education Academic Services, Room 139 Education Building.

REQUIREMENTS

Complete a minimum of 22 credits. A minimum cumulative grade point average of 2.75 is required, based on all Physics minor coursework taken on the UW–Madison campus.

INTRODUCTORY REQUIREMENTS

<table>
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<tr>
<th>Code</th>
<th>Title</th>
<th>Credits</th>
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<tr>
<td>Select one option of the following:</td>
<td>13-14</td>
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Option 1:

- PHYSICS 201
- PHYSICS 202
- General Physics
- and General Physics

Select one of the following:

- PHYSICS 205
- Modern Physics for Engineers

- PHYSICS 244
- Modern Physics (Primarily for ECE Majors)

Option 2:

- PHYSICS 207
- PHYSICS 208
- General Physics
- and General Physics

Select one of the following:

- PHYSICS 205
- Modern Physics for Engineers

- PHYSICS 241
- Introduction to Modern Physics

ADDITIONAL COURSE REQUIREMENTS

<table>
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<tr>
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<tbody>
<tr>
<td>PHYSICS 244</td>
<td>Modern Physics (Primarily for ECE Majors)</td>
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</tbody>
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Option 3:

- PHYSICS 247
- A Modern Introduction to Physics

- PHYSICS 248
- A Modern Introduction to Physics

- PHYSICS 249
- A Modern Introduction to Physics

Select physics electives, if necessary, to total 22 credits