# Physics 5-12

Name:

Email:

## Physics

Requirements for the endorsement #156 Physics 5-12 include:   
Completion of one of the following:

* 24 semester hours in physics, or
* 30 semester hours in the broad area of science (biology, chemistry, earth science, physics) to include 15 semester hours in physics.

## Additional options

For holders of #143 Mathematics 5-12 endorsement: Completion of 12 semester hours of physics to include coursework in mechanics, electricity, and magnetism.

For holders of #152 Chemistry 5-12 endorsement: Completion of 12 semester hours of physics to include coursework in mechanics, electricity, and magnetism.

To view the subject/courses you can teach with this endorsement, visit the [Board of Educational Examiners website, BEDS information](https://boee.iowa.gov/beds-information).

Please indicate below the coursework you have completed for this endorsement. Coursework must appear on your transcript for each institution.

### Physics

| Course Number | Course Title | Institution | Semester Hours | Semester/Year Completed |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

### Courses in other areas of science

| Course Number | Course Title | Institution | Semester Hours | Semester and Year Completed |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |