

# CHEMICAL PHYSICS

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## Contact Information

### Chemical Physics

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The Bachelor of Science (BS) degree in Chemical Physics is jointly managed by the Department of Chemistry and the Department of Physics and Astronomy. Students take upper-level courses in both chemistry and physics, focusing on the applications of physics to chemical systems.

For additional information regarding Chemical Physics, please see the following department websites:

- Chemistry: <https://chemistry.rice.edu/>
- Physics and Astronomy: <https://physics.rice.edu/>

## Bachelor's Program

- Bachelor of Science (BS) Degree with a Major in Chemical Physics (<https://ga.rice.edu/programs-study/departments-programs/natural-sciences/chemical-physics/chemical-physics-bs/>)

Chemical Physics does not currently offer an academic program at the graduate level.

## Co-Directors

Stanley A. Dodds, *Physics and Astronomy*  
R. Bruce Weisman, *Chemistry*

*For Rice University degree-granting programs:*

To view the list of official course offerings, please see [Rice's Course Catalog](https://courses.rice.edu/admweb!/SWKSCAT.cat?p_action=cata) ([https://courses.rice.edu/admweb!/SWKSCAT.cat?p\\_action=cata](https://courses.rice.edu/admweb!/SWKSCAT.cat?p_action=cata)).

To view the most recent semester's course schedule, please see [Rice's Course Schedule](https://courses.rice.edu/admweb!/SWKSCAT.cat) (<https://courses.rice.edu/admweb!/SWKSCAT.cat>).

## Description and Code Legend

**Note:** Internally, the university uses the following descriptions, codes, and abbreviations for this academic program. The following is a quick reference:

### Course Catalog/Schedule

- Course offerings/subject code: Courses from various subjects may apply towards this program

### Department (or Program) Description and Code

- Chemical Physics: CPHY

### Undergraduate Degree Description and Code

- Bachelor of Science degree: BS

### Undergraduate Major Description and Code

- Major in Chemical Physics: CPHY

### CIP Code and Description <sup>1</sup>

- CPHY Major/Program: CIP Code/Title: 40.0508 - Chemical Physics

<sup>1</sup> Classification of Instructional Programs (CIP) 2020 Codes and Descriptions from the National Center for Education Statistics: <https://nces.ed.gov/ipeds/cipcode/>