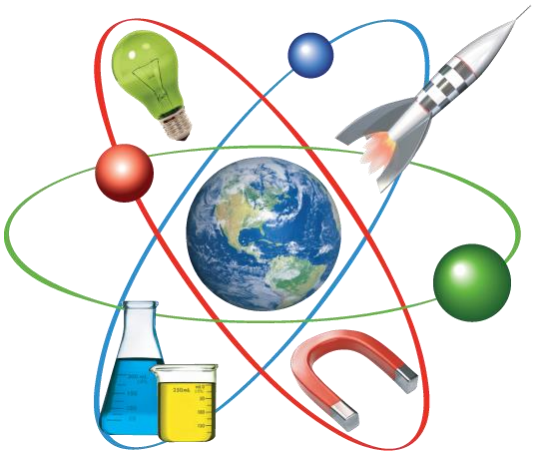
LaGuardia Community College DARE TO DO MORE



Physical Sciences Major

Associate's Degree in Physical Sciences

Associate's degree programs in the physical sciences cover a range of topics in chemistry and physics. Students gain theoretical knowledge and laboratory skills beneficial for an entry-level career in the physical sciences and for further academic study.

What can you be with a Physical Sciences Degree?

A degree in the physical sciences provides a variety of employment opportunities in diverse fields such as computer science, education, law, technical sales, medicine, technical journalism, finances. Positions available with a degree include science technician, forensic science technician, technical sales specialist, analyst, research scientist, and many more.

Associate's degree programs in the physical sciences, Physics Track:
Students take a combination of classroom and lab courses in physics. Topics of study include:

- General Physics I, II
- General Chemistry I
- Calculus I, II, III
- Research Methods in Physical Sciences
- Modern Physics

Associate's degree programs in the physical sciences, Chemistry Track:
Students participate in classroom study and laboratory coursework. Courses might include:

- General Chemistry I, II
- General Physics I
- Organic chemistry I, II
- Calculus I
- Research Methods in Physical Sciences

Contact information:
Natural Sciences Department
M204 | 718- 482- 5940
Physical Sciences Program Director:
Dr. John Toland

Important Notes: Students graduating LaGuardia with an AS in Physical Sciences will be able to transfer and enroll in upper-level Physics/Chemistry courses without difficulty at an articulating four-year college.