

PHYSICS AND ENGINEERING

Chair	Secretary	Location	Department Phone
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Department Web Site URL (<https://www.sru.edu/academics/colleges-and-departments/ches/departments/physics-and-engineering/>)

Programs

All first-year students who enter SRU in the Summer and Fall terms of 2019 and after will follow Rock Studies. Students who entered SRU before Spring 2019 will follow Liberal Studies. All new transfer students beginning Summer 2019 and after will follow Liberal Studies. We anticipate that transfer students will begin to enter under Rock Studies during the Summer/Fall term of 2021.

Majors

- Civil Engineering, Bachelor of Science (BS) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/civil-engineering-bs/>)
- Industrial and Systems Engineering, Bachelor of Science (BS) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/industrial-systems-engineering-bs/>)
- Mechanical Engineering, Bachelor of Science (BS) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/mechanical-engineering-bs/>)
- Petroleum and Natural Gas Engineering, Bachelor of Science (BS) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/petroleum-natural-gas-engineering-bs/>)
- Physics, Bachelor of Arts (BA) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-ba/>)
- Physics, Bachelor of Arts (BA) - Pre Master of Education (7-12) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-ba-pre-master-education/>)
- Physics, Bachelor of Arts (BA) / Dual Degree Pre-Engineering (PSU) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-ba-dual-degree-pre-engineering/>)
- Physics, Bachelor of Arts (BA) / Pre-Engineering (Pitt) (3+2) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-ba-pre-engineering-pitt/>)
- Physics, Bachelor of Arts (BA) / Pre-Engineering (WVU) (3+2) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-ba-pre-engineering-wvu/>)
- Physics, Bachelor of Arts (BA) / Pre-Engineering (YSU) (3+2) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-ba-pre-engineering-ysu/>)
- Physics, Bachelor of Arts (BA) / Pre-Engineering Technology (YSU) (3+2) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-ba-pre-engineering-technology-ysu/>)
- Physics, Bachelor of Science (BS) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-bs/>)
- Physics, Bachelor of Science (BS) - Concentration in Computational Biophysics (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-bs-concentration-computational-biophysics/>)

[engineering-sciences/physics-engineering/physics-bs-concentration-computational-biophysics/](https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-bs-concentration-computational-biophysics/))

- Physics, Bachelor of Science (BS) - Concentration in Computational Physics (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-bs-concentration-computational-physics/>)
- Physics, Bachelor of Science (BS) - Pre Master of Education (7-12) (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-bs-pre-master-education-7-12/>)

Minors

- Physics, Minor (<https://catalog.sru.edu/undergraduate/health-engineering-sciences/physics-engineering/physics-minor/>)