

SCHOOL OF SCIENCES

Dr. Paul (Guy) Melvin, Director

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Mission and Goals

The School of Sciences delivers instruction in biology, chemistry, physics, and physical science education and is responsible for the following programs and courses:

- Bachelor of Science (BS) degree in Biology
- Bachelor of Science (BS) degree in Biology with Secondary Education Concentration
- Bachelor of Science (BS) degree in Chemistry
- Dual-Degree Program in Chemistry and Chemical Engineering
- Minors in Biology, Chemistry, Environmental Science, Physics, and Forensics
- Biology graduate level content courses for the MAT program
- Service courses that support Teacher Education, Integrative Studies, Allied Health and Professional Studies and that may serve other programs as general electives
- Courses that support a variety of pre-professional programs of study for transfer to another university (pre-medical, pre-dental, pre-pharmacy, pre-physical therapy, pre-physician assistant, and pre-veterinary medicine)

Honor Societies and Clubs

Among the honor societies, clubs, and service organizations designed to support, augment, and supplement the educational and professional development of students are a chapter of the American Medical Student Association, Beta Beta Beta Biological Honors Society, the Biology Club, a Student Affiliate Chapter of the American Chemical Society, a physics club, an astronomy club, and Clayton State University SEEDS chapter.

Programs

Associate Programs

- Interdisciplinary Studies, Pre-Engineering Concentration, AS (<https://catalog.clayton.edu/academic-catalog/arts-sciences/chemistry-physics/integrative-studies-pre-engineering-concentration-as/>)
- Interdisciplinary Studies, Pre-Pharmacy Concentration, AS (<https://catalog.clayton.edu/academic-catalog/arts-sciences/chemistry-physics/integrative-studies-pre-pharmacy-concentration-as/>)

Baccalaureate Programs

- Biology, BS (<https://catalog.clayton.edu/academic-catalog/arts-sciences/biology/biology-bs/>)
- Biology, BS, Secondary Education Concentration (<https://catalog.clayton.edu/academic-catalog/arts-sciences/biology/biology-secondary-education-bs/>)
- Chemistry + Chemical Engineering Dual Program (<https://catalog.clayton.edu/academic-catalog/arts-sciences/chemistry-physics/chemistry-chemical-engineering-dual-program/>)
- Chemistry, BS (<https://catalog.clayton.edu/academic-catalog/arts-sciences/chemistry-physics/chemistry-bs/>)

Minor Programs

- Biology, Minor (<https://catalog.clayton.edu/academic-catalog/arts-sciences/biology/biology-minor/>)
- Chemistry, Minor (<https://catalog.clayton.edu/academic-catalog/arts-sciences/chemistry-physics/chemistry-minor/>)
- Environmental Science, Minor (<https://catalog.clayton.edu/academic-catalog/arts-sciences/biology/environmentalscience-minor/>)
- Forensics, Minor (<https://catalog.clayton.edu/academic-catalog/arts-sciences/biology/forensics-minor/>)
- Physics, Minor (<https://catalog.clayton.edu/academic-catalog/arts-sciences/chemistry-physics/physics-minor/>)

Faculty

Dmitriy Beznosko

Jere A. Boudell

Drew Brandon

Stephen C. Burnett

Clint Edmunds

Michelle A. Furlong

Stephen Klusza

Christopher H. Kodani

Tatiana A. Krivosheev

Renee E. McFarlane

Paul (Guy) Melvin

John J. Meyers Jr.

David Murry-Stoker

Barbara E. Musolf

Francine N. Norflus

Vivian Padin-Irizarry

Cass D. Parker

Rosann O'Neill-Perez

Caroline E. Sheppard

Emily A. Suber

Connor Wright