



Science

FACULTY SPOTLIGHT



Robert Koble

607-962-9243

rkoble@corning-cc.edu



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information

Robert A. Koble earned his PhD from the University of California, Riverside in 2015 and his B.S. in Cell Biology from University of California, Davis in 2009. His PhD work involved understanding the molecular mechanisms of how plants respond to light through modulating the angle of leaves. Robert worked as a coordinator of the Graduate Student Mentorship Program at UCR to increase the retention rate of graduate students.

Robert's main goal for student success is to ensure students have an appreciation for the world around them. By understanding the basic principles of Biology, students can be better inhabitants of Earth and not take its natural resources for granted. He believes that a major function of college is to teach students critical thinking, which is a valuable and necessary skill as an adult.



LIBERAL ARTS & SCIENCES:
MATHEMATICS & SCIENCE, A.S.

SCIENCE



Dr. Amy Spallone

earned her degree in Liberal Arts and Science: Mathematics & Science from SUNY Corning, then her B.S. from Cornell University, and finally her M.D. from Albany Medical College in 2015. She was a medical resident in internal medicine at Stony Brook Hospital, where she researched infectious fungal diseases.

She is now Assistant Professor of Infectious Diseases at MD Anderson Cancer Center in Houston, and board certified in both internal medicine and infectious disease.

EVERY PROBLEM HAS A SOLUTION

This program is recommended for students interested in the sciences. Students who choose this program are typically interested in transferring to major in astronomy, biology, chemistry, ecology, evolution, geology, or physics, to name a few. It involves a more rigorous and concentrated level of mathematics and science, but still allows 21 hours of electives.

Scientific literacy is emphasized throughout the program. In all cases, students should look closely at the science course descriptions to ensure that this program matches their abilities and career choice. This is the appropriate program for students interested in pursuing any career within the sciences, including medicine, ecology, genetics, dentistry, veterinary, meteorology, pharmacy, scientific research, science education, or forensic science.

Sample Courses

- General Biology
- Human Anatomy & Physiology
- Genetics
- Ecology
- General Chemistry
- Organic Chemistry
- Physical Geology

Common Transfers

- SUNY Buffalo
- Cornell University
- SUNY Geneseo
- University of Michigan
- SUNY Binghamton
- SUNY Oneonta
- University of Pittsburgh
- SUNY Albany

Prepare For An Exciting Future

Science is for those who are passionate about the natural world. Our dedicated professors will provide you with a hands-on, modern education that is focused on building a strong knowledge base and developing crucial skills. The curriculum incorporates hypothesis testing, critical thinking, and problem-solving.

\$35K-\$90K

Depending on the ultimate degree earned, program graduates typically earn in the range of

\$35,000 to \$90,000

SUNY CORNING COMMUNITY COLLEGE

Empowering Our Students | Elevating Our Community