

Find your path at John Wood

Biological Sciences

In the next six years, 4,100 positions (5% increase) in the U.S. will need to be filled by individuals with skills in the life science industry.



Like?

Research

Work in Labs

Problem Solve

Work in a team environment

Learn to

Conduct experiments and gather data

Utilize equipment and develop procedures

Determine solutions and explore possibilities

Collaborate with other scientists

Type of Work

Set up, maintain and clean laboratory instruments and equipment, gather and prepare biological samples, conduct biological tests and experiments, document work, analyze experimental data and interpret results, and write reports that summarize findings.

JWCC Degrees Transfer

Build Upon Your Education

2 Years = Associate in Science with Biological Sciences Concentration

2 Years = Bachelor's Degree in Biology

Average Annual Earnings

\$42,520—\$208,000

Source: Bureau of Labor Statistics

Potential Careers

Agricultural and Food Science Technician, Biochemist, Physician, Environmental Science Technician, Epidemiologist, Forensic Science Technician, Zoologist and Wildlife Biologist, Microbiologist

Classes in...

General biology, physical science, general botany, general zoology, microbiology, chemistry, and physics



JWCC Difference

- Pre-med track available
- Job shadows and internships with local hospital, health system and physician group



jwcc.edu/biology

217.641.4337

admissions@jwcc.edu

AS Biology Degree—Transfer

Semester 1

Course	Description	Credit Hours
	Biology/Chemistry/Physics Elective	4
ENG 101	Rhetoric & Composition I	3
	Math General Education course	3-4
FYE 101	– Blazing Your Trail	1
	Elective	6

Semester 2

Course	Description	Credit Hours
ENG 102	Rhetoric & Composition II	3
	Math General Education course	3-4
	Social/Behavioral Science	3
CSC 106	Intro to Computers	3
	Humanities/Fine Arts	3

Semester 3

Course	Description	Credit Hours
	Biology/Chemistry/Physics Elective	4
CMN 101	Intro to Speech	3
	Social/Behavioral Science	3
	Elective	6

Semester 4

Course	Description	Credit Hours
	Biology/Chemistry/Physics Elective	4
	Humanities/Fine Arts	3
	Electives	9

SUCCESS



JWCC ranks in the
TOP 10% in the Nation
for Student Success



TRANSFER

Credits Accepted Nationwide!



Plus many more!

SAVE

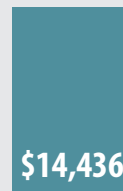


VALUE COMPARISON

One-Year Tuition
(32 credit hours)



\$5,216



\$14,436



\$26,527

- JWCC tuition (in-district)
- Area four-year public average tuition
- Area four-year private average tuition

For 2019-20 Academic Year



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