

Natural Sciences SLOs	WCC SLOs	Understand importance of ethical conduct and practice in daily lives	Communicate through speaking, writing, and listening effectively individually and in teams	Think critically and solve problems by finding, analyzing and evaluating information and engaging in informed debate	Use technology to access, maintain, and analyze data and information	Make choices for a healthy mind, body, and spirit	Pursue life-long learning and share learning with others	Apply specialized skills for employment	Appreciate and /or express themselves artistically creatively, and culturally.	Contribute to the community through active participation and support	Develop life skills to fulfill their personal and professional potential.
Demonstrate a functional literacy and understanding of scientific laws, theories and concepts from the biological and physical sciences.		X	X	X			X				X
Demonstrate an understanding of the scientific method through specific applications of scientific laws, theories and concepts.		X	X	X			X				X
Demonstrate an understanding of philosophy and history of science and the relationships		X	X	X			X				X

