

Department Chair: Dr. Tim Wagner

Person Submitting: Dr. Nina V Stourman

EMAIL: nvstourman@ysu.edu

B.A. Degree in Chemistry

DEGREE PROGRAM & LEVEL:

B.A. Degree in Chemistry

Place required courses here

	CHEM151L/R	CHEM156L/R	CHEM2604L	CHEM3719L	CHEM3719R	CHEM3720L	CHEM3720R	CHEM3739L	CHEM4350
1. Undergraduate students will demonstrate an understanding of the basic principles of the chemical disciplines included in their curriculum	K	K	A	K	K	K	K	K	K
2. Undergraduate students will demonstrate independent and critical thinking.		A	A	A	A	S	A	A	S
3. Undergraduate students will demonstrate an understanding of the fundamentals of modern chemical instrumentation			K	K		A		K	K
4. Undergraduate students will effectively communicate their ideas both orally and in writing			K					A	S

K -knowledge, comprehension

A - application, analysis

S - Synthesis, evaluation