## **Curriculum Map for Bachelor of Science in Forensic Science Program (BS in FS)**

CJ and Forensic Sciences, Bachelor of

Degree Program and Level: Science

Required Courses

Learning Outcome (LO) / Level of Learning-see Key below LO 1 LO 2 LO 3 LO 4 LO 5 LO 6

CJFS Core Courses		LOI	LO 2	LO 3	LO 4	LO 5	LO 6	
CJFS 1500	Intro to Criminal Justice	K	K					LO1: Students can discriminate the
CJFS 1510	Survey of FS					K	K	influence of the CJ system at the
CJFS 2602	Criminal Courts	Α	A					subsystem levels (policing, courts, and
CJFS 3714/3714L	Crime Scene Invstg & Lab		Α					
CJFS 3716/3716L	Evidence Analysis & Lab		S					LO2: Students can analyze legal
CJFS 3700	Forensic Fire Investigation		Α					
CJFS 4807	CJ Internship	S						LO3: Students will explain biology
CJFS 4850	Special Topics	Α	Α					
CJFS 5814	Capstone Practice & Ethics	S	S			S	S	LO4: Students will explain chemistry principles.
BIOL 2601/2601L	Biology 1 & Lab			K				
BIOL 2602/2602L	Biology 2 & Lab			Α				
CHEM 1515/1515L	General Chemistry 1 & Lab				K			LO5: Students will explain how biology principles relate to forensic science.
CHEM 1516/1516L	General Chemistry 2 & Lab				Α			
CHEM 2604/2604L	Quantitative Analysis & Lab							
CHEM 3719/3719L	Organic 1 Chemistry & Lab				K			LO6: Students will explain how chemistry principles relate to forensic science.
CHEM 3720/3720L	Organic 2 Chemistry & Lab				Α			
BIOL 3721	Genetics			Α				
PHYS 2610/2610L	General Physics 1 & Lab							
PHYS 2611/2611L	General Physics 2 & Lab							
STAT 3717	Statistical Methods							

Key for Level of Learning Being Asked of the Student: K=Knowledge/Comprehension, A=Application/Analysis, S=Synthesis/Evaluation

University Requirements are listed below, but are not assessed a level of learning

ENGL 1550, ENGL 1551, CMST 1545, MATH 1571, MATH 1572, BIOL 2601/2601L, BIOL 2602/2602L, ANTH 1500

\*Email completed Curriculum Map to YSUAssessment@ysu.edu by March 30, 2012 Adapted from Boise State Univ Curriculum Tip Sheet