ADVISING & GRADUATION WORKSHEET FOR BIOLOGY BS (, Advisor)						
		Environmental Track				
Name:		Specialization (Gen. Biol., allied health, etc.)				
Student Number:		Semester & Year major declared:				
Contact Numbers: C	ampus Phone	Home Phone:	email addres	ss:		
ENGL 1101 (3) ENGL 1102 (3)	MATH 1113 (3) (may substitute MATH 1112 (3) but substitution form is required) MATH 2261 (4)	CHEM 1211(3) CHEM 1211L(1) CHEM 1212(3) CHEM 1212L(1)	BIOL 1100(1) BIOL 1080(3) BIOL 1107(3) BIOL 1107L(1) BIOL 1108(3) BIOL 1108L(1)	Social Sciences (12 hrs total required) HIST 2111 (3) or HIST 2112 (3) POLS 1101 (3)		
ENGL LIT (3) (choose one) ENGL 2111 ENGL 2112 ENGL 2113 and 3 hrs. additional from Humanities / Fine Arts	MATH 1401 (3)	PHYS 1111K (4) PHYS 1112K (4) or PHYS 2211K (4) PHYS 2212 K (4)	PERS 2420(2) PERS 2450(2) (Note: PERS different area requirement will be waived) Indicate any Area B transfer courses or substitutions below:	Choose any 2 from the following 3 hr courses: AFAM/WMST 2020 ANTH 1102 ECON 1500 GEOG 1100 GEOG 1102 GEOG 1103 HIST 1011		
(including MCFL)			()	HIST 1011		

HIST 1012 ____

HIST 1013 ___

PSYC 1101 ___

POLS 2101 ____
POLS 2401 ___
POLS 2501 ___
SOCI 1101 ___
SOCI 1160 ___

(see Area C list in

____(__)

Catalogue)

Required Upper Division Courses and Electives

BIOL 3200 (3)	BIOL >3000 (23-24 hrs. required)	CHEM 3401(4)	GENERAL ELECTIVES (11-12
BIOL 3250 (4)	2102 1000, 10 10, 01 1000,	CHEM 3402(4)	hrs.) (may include BIOL courses) BIOL 4020 (VR)
BIOL 4900 (1)	Four courses with labs required	(Students transferring Organic Chemistry must	GEOG 3051(3)
BIOL 4950 (3)	BIOL 3350(3) BIOL 4000(4)	take 8 additional hours in the Upper Division)	GEOG 3810 (3)
or 3 hour	BIOL 3450(4) BIOL 4700(4)	with oppositions	CHEM 3601(3)
internship at an Environmental	BIOL 3970(4) BIOL 4710(4)	CHEM 3320(3)	(_)
Agency/Company	BIOL 4000(3) BIOL ()		(_)

Note: All math and science courses require grade of C or higher.

B.S. degree in Biology with environmental science emphasis

Note that guided upper division biology courses, guided core courses, and guided general electives are designed to position the student to qualify as near as possible within the framework of the baccalaureate degree and current courses offered at Valdosta State University for certification as a wildlife biologist by The Wildlife Society.

Guided core courses:

AREA B – PERS 2420 – Scientific Dimensions of Environmental Change PERS 2450 – Environmental Issues for the New Millennium

Guided upper division Biology courses:

BIOL 3970 – Wildlife Biology

BIOL 4700 – Limnology

BIOL 4000 – Marine Biology

Choose one from the following:

BIOL 3600 - Local Flora

 $BIOL\ 3610-Dendrology$

BIOL 3950 – Ornithology

BIOL 3960 – Mammalogy

BIOL 4650 – Animal Behavior

BIOL 3980 – Wildlife Diseases

Guided general electives:

CHEM 3601 – Biochemistry

BIOL 4020 – Topics in Conservation Biology