B.S. in Biology, Concentration in Organismal Biology note: this check-sheet is only valid for JSU Catalog Fall 2021-2022 and later

Student: Advisor:				
Student ID #	atalog Year:			
	University Core Curricu	lum		
First Year Experience (0 hr.)			Area IV – History, Social, & Behavioral	
Not required for transfer students	Area II – Hum. & Fine Arts (Sciences (12 hrs.)	
STU 101 (0) [Literature – sequence not i	required	History (6 hrs. – sequence	
Area I – Written Comp (6 hrs.) Select one by placement	(6 hrs. – choose two)		HY 101 (3)	. —
EH 101 (3) EH 102 (3)	EH 201 (3)	EH 219 (3)	HY 201 (3)	· —
	EH 202 (3)	EH 220 (3)	HY 111 (3) 🗌 & HY 112 (3) 🔲
	EH 203 (3)	EH 231 (3)		+
EH 105 & EH 115 EH 106 &EH 116 (3) (3) (3)	EH 204 (3) 🗌	EH 232 (3)	Social & Behavioral Science (6 hrs. – choose two)	ces'
Area III – Nat. Science & Math (11 hrs.)	Fine Arts (3 hrs. – choose one)		AN 224 (3)	PSC 100 (3)
A grade of "C" or better is required in BY	1	DR 242 (3)	EC 221 (3)	PSC 101 (3)
BY 101 (3) BY 103(3)	· · · 	EH 251 (3)	EC 222 (3)	PSY 201 (3)
BY 102 (3) BY 104 (3)	· · · —	_M 230 (3) ☐	GY 120 (3)	PSY 222 (3)
MS 112 (3) or higher*	· · · 	ли 233 (3) <u> </u>	GY 220 (3)	SY 221 (3)
* MS 204 does not satisfy math requirements for Area III	<u>'</u>	/IO 233 (3) <u> </u>	o: 110 (o/ □	SY 223 (3)
Many professional schools require MS 125 and/or MS	Speech (3 hrs.)		•	. ,
204. MS 113 is required for PHS 201.	EH 141 (3)			
	Biology Major Cur			
A gi	rade of "C" or better is require	ed in biology cour	rses.	
Support Courses (30 hrs.)	Biology Core Courses (13 h	rs.)	Group II Course (4 hrs. – Ch	noose one)
CY 105 (3) & CY 107 (1)	BY 322 (4) [(WI)		BY 320 (4)	BY 451(4)
CY 106 (3) & CY 108 (1)	BY 332 (4)		BY 323 (4)	BY 452 (4)
CY 231 (4)	BY 373 (4)		BY 406 (4)	BY 453 (4)
CY 232 (4)	BY 496 (1) [(WI)		BY 407 (4)	BY 458 (4)
CS 201 (3)		_	BY 422 (4)	BY 460 (4)
MS 113 (3) or higher	Group I Course (4 hrs. – Cho	-	BY 442 (4)	D. 100 (1)
PHS 201 (3) 🗌 & PHS 203 (1) 📑		BY 445 (4)	D1 442 (4)	
PHS 202 (3) & PHS 204 (1) †		BY 473 (4) 🗌	Biology Electives (10 hrs.)	
[‡] PHS 211, 212, 213, & 214 also accepted.	BY 413 (4)	BY 478 (3) 🗌	Must be 300+ and \geq 10 hrs.	total
	BY 434 (4)	BY 479 (4) 🗌	BY ()	
			BY()	BY()
	<u> </u>			
General Electives (18 hrs.)	Additional Key Benchmarks		Additional Suggestions	
Additional coursework for a total of 120			Additional Suggestions	
hours is required. Recommended	Graduation Requirements		Undergraduate research a	and summer
electives include CY 362, CY 363.	120 total hours		research internships are s	trongly
Depending upon Group I, Group II, and	30 JSU hours		encouraged to accompan	y this
biology electives chosen above, be sure	36 300+ hours		coursework.	
to select courses to total 36+ hours at	2.0 overall GPA			
the 300 level or above.	2.0 JSU GPA	님	Students pursuing this co	ncentration are
course (hours)	"C" or better in BY courses	\vdash	encouraged to select biolo	ogy and general
(_) [_	EPP or CLA assessment	\vdash	electives from the Group	I and II courses
	Apply to Graduate	님	listed above.	
	First Destination Survey			
	If not included in BY 496:			
	Biology MFAT Exam			
	Dept. Head Exit Interview			
\\\	2 Writing Intensive Courses	1		