B.S. in Biology, Concentration in Marine Biology

note: this check-sheet is only valid for JSU Catalog Fall 2021-2022 and later

Student:	Advisor:	
Student ID #		
First Year Experience (0 hr.) Not required for transfer students STU 101 (0) Area I – Written Comp (6 hrs.) Select one by placement EH 101 (3) EH 102 (3) EH 104 (3) EH 105 & EH 115 Garage of "C" or better is required in BY BY 101 (3) BY 102 (3) BY 104 (1) MS 112 (3) or higher* MS (_) * MS 204 does not satisfy math requirements for Area III Many professional schools require MS 125 and/ or MS 204. MS 113 is required for PHS 201	University Core Curriculum Area II – Hum. & Fine Arts (12 hrs.) Literature – sequence not required (6 hrs. – choose two) EH 201 (3)	Area IV – History, Social, & Behavioral Sciences (12 hrs.) History (6 hrs. – sequence required) HY 101 (3)
Biology Major Curriculum A grade of "C" or better is required in biology courses.		
Support Courses (30 hrs.) CY 105 (3) & CY 107 (1) CY 106 (3) & CY 108 (1) CY 231 (4) CY 232 (4) CS 201 (3) MS 113 (3) Or higher PHS 201 (3) PHS 202 (3) PHS 204 (1) The state of th	Biology Core Courses (13 hrs.) BY 322 (4)	Marine Biology Electives (4 hrs.) Choose one of the Following MBY 415 (4) ☐ MBY 423 (4) ☐ MBY 439 (4) ☐ Marine Biology Electives (4 hrs.) Advisor Approved MBY(4) ☐ Biology Electives (2 hrs.) Must be 300+ and ≥ 2 hrs. total BY(_) ☐ BY() ☐
General Electives (18 hrs.) Additional Key Benchmarks		
Additional coursework for a total of 120 hours is required. Recommended electives include CY 362, CY 363. Depending upon Group I, Group II, and biology electives chosen above, be sure to select courses to total 36+ hours at the 300 level or above. course (hours)	Graduation Requirements 120 total hours 30 JSU hours 36 300+ hours 2.0 overall GPA 2.0 JSU GPA "C" or better in BY courses EPP or CLA assessment Apply to Graduate First Destination Survey If not included in BY 496: Biology MFAT Exam Dept. Head Exit Interview 2 Writing Intensive Courses	Additional Suggestions Undergraduate research and summer research internships are strongly encouraged to accompany this coursework This concentration requires 16 credit hours of MBY courses which are offered during the summer only at the Dauphin Island Sea Lab (DISL). Students interested in Marine Biology must consult with the Biology Department's Marine Biology Advisor, Dr. Cline, for information about the concentration, actual summer offerings at DISL, JSU Sea Lab Scholarships, application, and registration. Special fees and course availability are determined by DISL.