2023-2024 Exercise and Nutrition Science BS Degree Plan Student name: UMID: Concentration: Nutrition and Wellness Advisor name: The Purpose of General Education is to Gain: UNIVERSITY of Knowledge of Human Cultures and the Physical and Natural World Personal and Social Responsibility MONTEVALLO Intellectual and Practical Skills Integrative and Applied Learning **Key Courses for General Education (47 hours)** Major Core Requirements (46 hours) 1. Written Composition (6) EXNS 190 (Survey of Exercise and Nutrition Science) Choose: ENG 101 or 103. EXNS 210 (Foundations of Exercise Science) EXNS 310 (Sports Nutrition) Choose: ENG 102 or 104. EXNS 373 (Seminar in Dietetics) 2. Humanities & Fine Arts (18) EXNS 380 (Physiology of Exercise) Choose one: ENG 231, 233, 232 or 234.\* EXNS 382 (Foodservice Systems Management) \*Students must complete a six-hour sequence in either EXNS 471 (Applied Research in Food Science) Literature or History. Students may complete both sequences. EXNS 473 (Human Nutrition and Metabolism I) Choose: COMS 101 or 102. EXNS 474 (Human Nutrition and Metabolism II) Choose one Fine Arts: ART 100, 120, 220; EXNS 483 (Nutrition Care Process I) MC 100, 325; MUS 121 or 122, 125, 211, 240, 255, EXNS 484 (Nutrition Care Process II) 342; THEA 120 or 122. EXNS 485 (Life Cycle and Community Nutrition) Choose one Humanities: EXNS 487 (Counseling and Wellness) ENG 231 or 233, 232 or 234; FRN 101, 102, 150, EXNS 497 (Pharmacology in Exercise Science) 201, 202, 250; SPN 101 or 103, 102 or 104, 150, FCS 281 (Introduction to Nutrition) 201, 202, 250; GER 101, 102, 201, 202; PHIL 110 FCS 477 (Quantity Foods) or 111, 180, 220 or 221, 230, 280, 290; REL 110. Choose two of the following (not used above): Support Courses (11 hours) ART 100, 120, 220; ENG 231 or 233, 232 or 234; FCS 170 (Introduction to Food Science and Preparation) FRN 101, 102, 150, 201, 202, 250; SPN 101 or 103, 3\_ BIO 300 (Microbiology) 102 or 104, 150, 201, 202, 250; GER 101, 102, 201, CHEM 102 (Basic Chemistry II) 202; MC 100, 325; MUS 121 or 122, 125, 211, 240, 255, 342; PHIL 110 or 111, 180, 220 or 221, 230, 280, 290; Complete one of the following (8 or 21 hours) THEA 120 or 122; REL 110. 3. Natural Sciences & Mathematics (11) NUTRITION & WELLNESS (NON-DIETETICS) (8) Choose: BIO 105 or 107. Students not admitted to the Coordinated Program in Dietetics must take the following: Choose: CHEM 101. EXNS 398 (Exercise Testing and Evaluation) Choose: MATH 147 or 154 (or MATH 144 or higher). EXNS 499 (Health-Fitness Program Design) 4. History, Social & Behavioral Sciences (12) EXNS elective Choose one History: HIST 101, 103, 102 or 104.\* \*Students must complete a six-hour sequence in either **COORDINATED PROGRAM IN DIETETICS (21)** History or Literature. Students may complete both Students admitted to the Coordinated Program in Dietetics must take the following courses: sequences. EXNS 465 (Community Nutrition I Superv. Practice) Choose: EC 231 or 232. EXNS 466 (Community Nutrition II Superv. Practice) Choose: PSYC 201 or 202. EXNS 467 (Foodservice Management I Superv. Practice) Choose one of the following not used above: EXNS 468 (Foodservice Management II Superv. Practice) EC 231 or 232; FCS 291, 402; GEOG 231; EXNS 469 (Clinical Nutrition I Superv. Practice) HIST 101 or 103, 102 or 104; POS 200, 250; EXNS 470 (Clinical Nutrition II Superv. Practice) SOC 101 or 102; SWK 203, 260, 322. PSYC 300 (Descriptive Statistics) 5. Personal Development (3) Choose: FCS 281\* \*\*Indicates requirement is satisfied in major course requirements. General Electives (none required) Additional Requirements for Degree (8 hours) Bachelor of Science (BS) Requirements Complete one Anatomy and Physiology sequence: BIO 201 and 202 (or BIO 341 and 342) Total Hours Required: 120 or 133 (BIO 342 requires either CHEM 102 or 122 as a prerequisite.) Total Hours Completed to Date: Hours Remaining for Completion: **GENERAL GRADUATION REQUIREMENTS** Hours Currently Registered: 1. 50% of hrs in major area at UM 5. 45 hr limit of non-traditional credit Hours Remaining: 2. 30 hrs 300/400 at UM 6. 6-hr sequence in history or literature 3. 30 of last 40 hours at UM 7. Capstone experience within major

8. 2.0 or higher UM GPA and in all major and minor areas

4. 64 hr limit from 2-year school