2019-2020 Exercise and Nutrition Science BS Degree Plan Student name: UMID: Concentration: Strength and Conditioning Advisor name: The Purpose of General Education is to Gain: UNIVERSITY 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 Course Requirements (56 hours) 1. Written Composition (6) EXNS 190 (Survey of Exercise and Nutrition Science) EXNS 200 (Care and Prevention of Athletic Injuries) Choose ENG 101 or 103. Choose ENG 102 or 104. EXNS 210 (Foundations of Exercise Science) EXNS 211 Motor Development) 2. Humanities & Fine Arts (18) FCS 281 (Introduction to Nutrition) Choose one: ENG 231, 233, 232 or 234.* EXNS 300 (First Aid and Prevention) *Students must complete a six-hour sequence in either History or Literature. Students may complete both sequences. EXNS 310 (Sports Nutrition) Choose COMS 101 or 102. EXNS 380 (Physiology of Exercise) Choose one Fine Arts: ART 100, 218, 219; EXNS 381 (Principles of Biomechanics) MC 325; MUS 121 or 122, 125, 211, 255, 342; EXNS 398 (Exercise Testing and Evaluation) THEA 120 or 122. EXNS 486 (Seminar in Exercise and Nutrition Science) Choose one Humanities: EXNS 487 (Counseling and Wellness) ENG 231 or 233, 232 or 234; FRN 101, 102, 150, EXNS 488 (Advanced Performance Test & Evaluation) 201, 202, 250; SPN 101 or 103, 102 or 104, 150, EXNS 490 (Health Promotion Internship) 201, 202, 250; GER 101, 102, 201, 202; EXNS 492 (Clinical Testing and Interpretation) PHIL 110 or 111, 180, 220 or 221, 230, 280, 290. EXNS 497 (Pharmacology) Choose two of the following (not used above): EXNS 498 (Sport/Fitness Management) ART 100, 218, 219; ENG 231 or 233, 232 or 234; EXNS 496 (Strength and Conditioning) FRN 101, 102, 150, 201, 202, 250; SPN 101 or 103, 3 EXNS 499 (Health-Fitness Program Design) 102 or 104, 150, 201, 202, 250; GER 101, 102, 201, 202; MC 325; MUS 121 or 122, 125, 211, 255, 342; PHIL 110 or 111, 180, 220 or 221, 230, 280, 290; General Electives (9 hours) THEA 120 or 122. Note: Students must take enough elective hours to meet the required 120 hours. 3. Natural Sciences & Mathematics (11) Optional electives: Choose BIO 105 or 107. EXNS 250 (Medical Terminology) Choose CHEM 101 or 121. EXNS 491 (Seminar in Professional Development) Choose MATH 147 or 154 (or MATH 144 or higher). PSYC 300 (Descriptive Statistics) 4. History, Social & Behavioral Sciences (12) Choose one history: HIST 101, 103, 102 or 104.* *Students must complete a six-hour sequence in either History or Literature. Students may complete both sequences. Choose EC 231 or 232. Choose PSYC 201. Choose one of the following not used above: EC 231 or 232; FCS 291, 402; GEOG 231; Minor Course Requirements (Optional) HIST 101 or 103, 102 or 104; POS 200, 250; Title: _____ Hrs. Req. ____ SOC 101 or 102; SWK 203, 260, 322. 5. Personal Development (3) Choose: FCS 281* **Indicates requirement is satisfied in major course requirements. GENERAL GRADUATION REQUIREMENTS Additional Requirements for Degree (8 hours) Bachelor of Science (BS) Requirements 1. 50% of hrs in major area at UM 5. 45 hr limit of non-traditional credit BIO 201 (Human Anatomy & Physiology I) 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 BIO 202 (Human Anatomy & Physiology II) 4. 64 hr limit from 2-year school 8. 2.0 or higher UM GPA and in all major and minor areas Total Hours Required: 120 Total Hours Completed to Date: Hours Remaining for Completion: Hours Currently Registered:

Hours Remaining: