## Health and Exercise Science B.A. (12 units)

## Core Courses (5 units):

HHP 195 (1/2 unit) – Introduction to Health and Exercise Science - Pre-req: <i>None</i>
HHP 201 – Motor Control and Learning - Pre-req: <i>HHP 195</i>
HHP 208 – Exercise Testing and Prescription (1 ½ hour lab) - Pre-req: <i>HHP 195</i>
HHP 223 (1/2 unit) – Introduction to Emergency Care (formerly First Aid & Safety) - Pre-req: <i>None</i>
HHP 230 – Research Methods in Health and Exercise Science - Pre-req: 195 or permission
* Students are permitted to substitute HHP 230 with PSYC 202 or 204, SOCI 351 or 352, or POLI/I.R./CJUS 209. Students also have permission to substitute PSYC 202 with HHP 230 (upon approval of Psychology Chair).
<ul> <li>HHP 325 – Exercise Physiology – (2 ¼ hour lab)</li> <li>Pre-req: 208 or permission (plus, it is HIGHLY RECOMMENDED that students take all BIOL courses prior to taking this course)</li> </ul>
Biology (3 units)
BIOL 106: Human Biology (plan is for a <i>fa</i> offering)
BIOL 230: Anatomy & Physiology I
BIOL 260: Anatomy & Physiology II
Group 1 Electives (must choose 3 of 7 units)
HHP 210 – Individual and Team Sport Activities - Pre-req: <i>HHP 195 or HHP 221</i>
HHP 226 – Strength & Conditioning - Pre-req: <i>HHP 201 and 208, or permission</i>
HHP 301 – Personal & Community Health - Pre-req: HHP 195 or 221, or permission
HHP 315 – Behavioral Perspectives in Health and Exercise - Pre-req: HHP 195 or 221, or permission
HHP 317 – Neuromechanics Pre-req: HHP 201 or permission (plus, it is HIGHLY RECOMMENDED that students take all BIOL courses prior to taking this course)
HHP 316 – Nutrition
<ul> <li>Pre-req: BIOL 106, or 190, or permission</li> <li>HHP 326 – Therapeutic Intervention</li> <li>Pre-req: HHP 201 and 208, or permission</li> </ul>

\_HHP 418 – Internship or 405 – 7 Independent Study, or 495 - 7 (Honors in the major) (only 1 unit of internship or Independent may count toward the major)

## Group 2 Electives (must choose 1 of 4 units)

- HHP 400 Science of Training Athletes - Pre-req: HHP 201 and 325, or permission
- \_\_\_\_\_HHP 402 Special Populations - Pre-req: *HHP 325, or permission*
- HHP 415 Evaluation of Athletic Injuries - Pre-req: *BIOL 230 or permission*
- \_\_\_\_\_HHP 420 Special Topics in Health and Human Performance - Pre-req: *permission*