## APPLIED EXERCISE SCIENCE UNDERGRADUATE <br> RECORD SHEET <br> 2023-2024 BULLETIN

| Name: |  |  |  |  |  | UM ID: |  |  | Prepared By: |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prerequisite Courses in Kinesiology |  |  |  | Required Core Courses in Applied Exercise Science |  |  |  | Required Supporting Courses in Kinesiology |  |  |  |
| Course No. | Credit | Term | Grade | Course No. | Credit | Term | Grade | Course No. | Credit | Term | Grade |
| AES 218* | 3 |  |  | MVS 230 \& MVS 231 OR Anatomy 403 | 4/5 |  |  | SM 101 | 3 |  |  |
| AES 220* OR PHYSIOL 201(C or better) | 3 |  |  | AES 242 | 3 |  |  | MVS 110 | 3 |  |  |
| AES 221* OR PHYSIOL 201 (C or better) | 1 |  |  | AES 243 Ex. Phys Lab | 1 |  |  | $\begin{aligned} & \text { SM } 217 \text { or MVS } 219 \\ & \text { (ULWR) } \end{aligned}$ | 3 |  |  |
| AES 100 | 2 |  |  | AES 315* (Exercise Prescript \& Test) | 3 |  |  | Total | 9 |  |  |
| AES 290 (Field Experience) | 2 |  |  | AES 331 | 3 |  |  |  |  |  |  |
| Total | 11 |  |  | AES 330 Biomechanics Lab | 1 |  |  | Courses Required Outside | Kinesi |  |  |
|  |  |  |  | AES 332 | 3 |  |  | Course No. | Credit | Term | Grade |
| OPTIONAL: Independent Study, Internships, Field Work, Reading, and Research: HF 280 (Research), Additional HF 290 or 403, HF 470 Independent Study |  |  |  | AES 334 (313) <br> Exercise Psychology | 3 |  |  | ENGLISH 125 or FYWR (C or better) | 4 |  |  |
| Required Electives ( 15 credits of AES Electives) |  |  |  | AES 403 Internship | 3 |  |  | PSYCH 111 or PSYCH 112 | 4 |  |  |
| Course No. | Credit | Term | Grade | ${ }^{\wedge}$ PICK TWO: | Credit | Term | Grade | MATH 105* (C or better) | 4 |  |  |
|  |  |  |  | AES 460 | 3 |  |  |  |  |  |  |
|  |  |  |  | AES 451 | 3 |  |  | One of the Following: MVS 250/STATS <br> 250/STATS 280/SOC 210 | 3 or 4 |  |  |
|  |  |  |  | AES 446 | 3 |  |  |  |  |  |  |
|  |  |  |  | AES 416 | 3 |  |  |  |  |  |  |
|  |  |  |  | Total | 30/31 |  |  | Total | 15/16 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 15 |  |  |  |  |  |  |  |  |  |  |

Notes:

## Footnotes:

AES 243 and AES 331 labs can be taken concurrently or after completion of AES 242 and 33
*Courses must be taken at UM
${ }^{\wedge}$ Courses cannot double count as major requirement and elective
All AES core courses (AES 242, AES 331, and AES 332) have advisory or enforced prerequisites of

- MATH 105 C or Better or MATH 115 C- or Better or Placement Exam Calculus Beyond Definite
- AES 220 and AES 221 C or Better or PHYSIOL 201 C or Better


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| Distribution Requirements |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Humanities ( 12 credits) |  |  |  | Natural Science/Math/Quantitative Reasoning ( 12 credits) |  |  |  | Social Science ( 12 credits) |  |  |  |
| Course No. | Credits | Term | Grade | Course No. | Credits | Term | Grade | Course No. | Credits | Term | Grade |
| SM 101 | 3 |  |  | MATH 105 | 4 |  |  | PSYCH 111 | 4 |  |  |
| SM 217 or MVS 219 | 3 |  |  | MVS 110 | 3 |  |  | AES 334 (313) <br> Exercise Psychology | 3 |  |  |
|  |  |  |  | AES 220/Physiol 201 | 3 |  |  |  |  |  |  |
|  |  |  |  | AES 221/Physiol 201 | 1 |  |  |  |  |  |  |
|  |  |  |  | MVS 250/STATS <br> 250/SOC 210 | 3 or 4 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Total |  |  |  | Total |  |  |  | Total |  |  |  |
| Exceptions, Substitutions, Waivers, Other Notes <br> Advisor - Please make any notes regarding approval of variations in degree program: |  |  |  |  |  |  |  |  |  |  |  |
| Study Abroad (Optional): <br> Please see Global Engagement Coordinator for more information. |  |  |  |  |  |  |  |  |  |  |  |
| Last Reviewed: <br> By: |  |  | Date:_ B |  | By: |  |  | Date: |  | By: |  |
| Date: |  |  |  |  |  |  |  |  |  | - |  |

