**Combined Exercise & Sport Science/MSAT Program Pre-Physical Therapy Option**2019-2021 Undergraduate Catalog

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| **Semester 1 - Fall** |
| \*Fall Only*Note: Courses checked in the major column require a grade of C or better; Courses marked PR in the other column require a grade of B or better for the MSAT.* | Credits | Major | Other | GEP |
| BIOL 149 – General Biology | 4 | X | PR | C |
| ENGL 101 – First-Year Composition | 3 |  |  | CS1 |
| EXSS 103 – Foundations of EXSS | 3 | X |  |  |
| ORIE 101 – Intro. to Higher Education | 1 |  | X |  |
| GEP Humanities  | 3 |  |  | B |
| GEP Social Science | 3 |  |  | D |
| **Semester Total** | 17 |  |

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| **Semester 2 - Spring** |
| \*\*Spring Only*Note: Courses checked in the major column require a grade of C or better; Courses marked PR in the other column require a grade of B or better for the MSAT.* | Credits | Major | Other | GEP |
| CHEM 201 – General Chemistry | 4 | X | PR | C |
| EXSS 175 – Found. of Resistance Train | 1 | X |  |  |
| MATH 109 – Probability & Statistics | 3 | X |  | CS3 |
| PSYC 150 – General Psychology | 3 | X | PR | D |
| GEP Fine & Performing Arts | 3 |  |  | A |
| GEP Humanities | 3 |  |  | B |
| **Semester Total** | 17 |  |

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| **Summer Session** |
| 1Students should enroll in the Health & Wellness in the 21st Century topic | Credits | Major | Other | GEP |
| EXSS 200 – Nutrition  | 3 | X | PR | E |
| IDIS 1501 – First-Year FSU Colloquia | 3 |  |  | E |
| **Semester Total** | 6 |  |  |  |

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| **Semester 3 - Fall** |
| \*Fall Only*Note: Courses checked in the major column require a grade of C or better; Courses marked PR in the other column require a grade of B or better for the MSAT.* | Credits | Major | Other | GEP |
| BIOL 321\* – Anatomy & Physiology I | 4 | X | PR |  |
| CHEM 202 – General Chemistry II | 4 | X |  |  |
| COSC 100 – Intro to Computer Science | 3 |  |  | TF |
| EXSS 115 – Group Exercise Instruction | 3 | X |  |  |
| General Elective | 3 |  |  |  |
| **Semester Total** | 17 |  |

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| **Semester 4 - Spring** |
| \*\*Spring Only*Note: Courses checked in the major column require a grade of C or better; Courses marked PR in the other column require a grade of B or better for the MSAT.* | Credits | Major | Other | GEP |
| BIOL 322\*\* - Anatomy & Physiology II | 4 | X | PR |  |
| ENGL 3XX – Advanced Writing  | 3 |  |  | CS2 |
| EXSS 303 – Biomechanics for EXSS | 3 | X | PR |  |
| EXSS 315 – Nutrition for Phys. Active | 3 | X |  |  |
| EXSS 401 – Physiology of Exercise  | 3 | X | PR |  |
| **Semester Total** | 16 |  |

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| **Summer Session** |
|  | Credits | Major | Other | GEP |
| GEP Identity & Difference | 3 |  |  | F |
| General Elective | 3 |  |  |  |
| **Semester Total** | 6 |  |  |  |

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| **Semester 5 - Fall** |
| \*Fall Only*Note: Courses checked in the major column require a grade of C or better; Courses marked PR in the other column require a grade of B or better for the MSAT.* | Credits | Major | Other | GEP |
| EXSS 410 – Advanced Strength Training | 3 | X | PR |  |
| EXSS 411 – Evaluation & Prescription  | 3 |  | PR |  |
| EXSS 482 – Field Experience | 5 | X |  |  |
| PHYS 215\* – General Physics I | 4 | X | PR |  |
|  |  |  |  |  |
| **Semester Total** | 15 |  |
| **Semester 6 - Spring** |
| \*\*Spring Only*Note: Courses checked in the major column require a grade of C or better* | Credits | Major | Other | GEP |
| EXSS 492 – Seminar in EXSS | 3 | X |  |  |
| EXSS 495 – Internship in EXSS | 9 | X |  |  |
| PHYS 216\*\* General Physics II | 4 | X |  |  |
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| **Semester Total** | 16 |  |

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| **Summer Session (MSAT Year 1)** |
| *Note: Courses checked in the major column require a grade of B or better.* | Credits | Major | Other | GEP |
| EXSS 435 – Lifespan Health & Fitness  | 3 | X |  |  |
| ATTR 500 – Foundations of Injury Manag. | 3 | X |  |  |
| ATTR 530 – Athletic Training Admin. | 3 | X |  |  |
| ATTR 645 – Psychosocial Intervention  | 3 | X |  |  |
| **Semester Total** | 12 |  |

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| **Semester 7 – Fall (MSAT Year 1)** |
| *Note: Courses checked in the major column require a grade of B or better.* | Credits | Major | Other | GEP |
| ATTR 505 – Orthopedic Assessment I | 4 | X |  |  |
| ATTR 515 – Emergency Medical Tech. | 3 | X |  |  |
| ATTR 520 – Rehabilitation Tech. in AT I  | 4 | X |  |  |
| ATTR 600 – AT Practicum I  | 3 | X |  |  |
|  |  |  |  |  |
| **Semester Total** | 14 |  |

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| **Semester 8 – Spring (MSAT Year 1)** |
| *Note: Courses checked in the major column require a grade of B or better.* | Credits | Major | Other | GEP |
| ATTR 510 – Orthopedic Assessment II | 4 | X |  |  |
| ATTR 615 – AT Practicum II | 3 | X |  |  |
| ATTR 635 – Therapeutic Modalities  | 4 | X |  |  |
| ATTR 660 – Evidence-Based Practice | 3 | X |  |  |
|  |  |  |  |  |
| **Semester Total** | 14 |  |

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| **Summer Session (MSAT Year 2)** |
| *Note: Courses checked in the major column require a grade of B or better.* | Credits | Major | Other | GEP |
| ATTR 605 – Research Methods | 3 | X |  |  |
| ATTR 630 – AT Practicum III | 3 | X |  |  |
| **Semester Total** | 6 |  |

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| **Semester 9 – Fall (MSAT Year 2)** |
| *Note: Courses checked in the major column require a grade of B or better.* | Credits | Major | Other | GEP |
| ATTR 620 – Rehabilitation Tech. in AT II | 4 | X |  |  |
| ATTR 625 – General Medical Conditions | 3 | X |  |  |
| ATTR 650 – Graduate Project/Research  | 4 | X |  |  |
| ATTR 655 – AT Practicum IV  | 3 | X |  |  |
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| **Semester Total** | 16 |  |

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| **Semester 10 – Spring (MSAT Year 2)** |
| *Note: Courses checked in the major column require a grade of B or better.* | Credits | Major | Other | GEP |
| ATTR 640 – Capstone in AT | 3 | X |  |  |
| ATTR 695 – AT Practicum V  | 9 | X |  |  |
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|  |  |  |  |  |
| **Semester Total** | 12 |  |

**Updated by/date:** Dr. Jacqueline Durst, Kinesiology & Recreation, 5/15/19 **Total Credits:** 181