

ADVANCE

A NOVA | MASON PARTNERSHIP

A.A.S. Physical Therapist Assistant/B.A.S.
Applied Science - Health, Wellness, and Social
Services Concentration
2018-19

ADVANCE Program Milestones

1. Students must take SDV 100 or SDV 101 in the first semester at NOVA.
2. Students must begin Developmental coursework in the first semester in ADVANCE at NOVA.
3. Students must take first college-level MTH course and ENG 111 in the semester immediately following the completion of any MTE or ENF courses (excluding summer).
4. In the first 30 credits, students must:
 - a. Complete ENG 111 and ENG 125 with a C or better.
 - b. Complete the first college-level MTH course with a C or better.
 - c. Engineering students must begin the calculus sequence and complete Calculus I and II with a B or better.
5. Students must complete at least six degree-applicable credits with a C or better each fall and spring semester.
6. Students must maintain a 2.5 cumulative GPA

Students interested in the ADVANCE Adult Learning Pathways must be at least 25 years of age or older to be eligible. Students who do not meet the age requirement may be eligible for an Admissions waiver if additional criteria are met. Details are available on program's website - <http://bas.gmu.edu/>

NOVA DEGREE REQUIREMENT SEQUENCE	Credits	Courses	MASON TRANSFER EQUIVALENT	MASON CORE/DEGREE EQUIVALENT
1	SDV 101	1 SDV 101 Orientation to Healthcare	UNIV 100	ELECTIVE
2	ENG 111	3 ENG 111 College Composition I	ENGH 101	Written Comm
3	HLT 141	1 HLT 141 Introduction to Medical Terminology	BAS XXX	ELECTIVE
4	BIO 141	4 BIO 141 Anatomy and Physiology I	BIOL 124	NAT SCIENCE
5	PTH 105	3 PTH 105 Introduction to Physical Therapy	BAS XXX	ELECTIVE
6	PTH 121	5 PTH 121 Therapeutic Procedures I	BAS XXX	ELECTIVE
7	PTH 151	5 PTH 151 Musculoskeletal Structure and Function	BAS XXX	ELECTIVE
8	PED 220	2 PED 220 Adult Health and Development	RHBS L420	ELECTIVE
9	PSY 200	3 PSY 200 Principles of Psychology	PSYC 100	SOC/BEHAV
10	PTH 115	5 PTH 115 Kinesiology for the Physical Therapist Assistant	BAS XXX	ELECTIVE
11	PTH 122	5 PTH 122 Therapeutic Procedures II	BAS XXX	ELECTIVE
12	MTH Course	3 MTH 154 Quantitative Reasoning	MATH 106	QUANT
13	PTH 131	3 PTH 131 Clinical Education I	BAS XXX	ELECTIVE
14	Humanities/Fine Arts	3 ART 101 History and Appreciation of Art I OR ART 102 History and Appreciation of Art II OR CST 130 Introduction to Theatre OR CST 151 Film Appreciation I OR MUS 121 Music Appreciation I	ARTH 200 ARTH 201 THR 101 ENGH L372 MUSI 101	Arts
15	PTH 225	5 PTH 225 Rehabilitation Procedures	BAS XXX	ELECTIVE
16	PTH 231	5 PTH 231 Clinical Education II	BAS XXX	ELECTIVE
17	PTH 210	2 PTH 210 Psychological Aspects of Therapy	BAS XXX	ELECTIVE
18	PTH 227	3 PTH 227 Pathological Conditions	BAS XXX	ELECTIVE
19	PTH 232	5 PTH 232 Clinical Education III	BAS XXX	ELECTIVE
20	PTH 245	3 PTH 245 Professional Issues	BAS XXX	ELECTIVE
A.A.S. P.T.A. DEGREE TOTAL		69		

For academic policies and procedures, please see NOVA catalog - <http://www.nvcc.edu/catalog/index.html>

	MASON DEGREE REQUIREMENT SEQUENCE	Credits	Course	MASON CORE/DEGREE EQUIVALENT
21	Core Requirements	3	BAS 300 Building Professional Competencies	DEGREE
22	Core Requirements	3	SOCW 200 Introduction to Social Work	DEGREE
23	Core Requirements	3	GCH 205 Global Health	DEGREE/GLOBAL
24	Gen Ed: Literature	3	Approved Literature Course (Upper-level)*	LITERATURE
24	Gen Ed: Oral Communication	3	Approved Oral Communication Course*	Oral Comm
25	Additional Concentration Requirements	3	Additional Concentration Requirement**	DEGREE
26	Core Requirements	3	NURS 434 Vulnerable Populations	DEGREE
27	General Elective	3	Upper-level Elective***	DEGREE
28	Gen Ed: Written Communication (Upper level)	3	ENGH 302 Advanced Composition	Written Comm
29	General Elective	3	Upper-level Elective***	DEGREE
30	Additional Concentration Requirements	3	Additional Concentration Requirement**	DEGREE
31	General Elective	3	Upper-level Elective***	DEGREE
32	Additional Concentration Requirements	3	Additional Concentration Requirement**	DEGREE
33	Gen Ed: Natural Science (non-lab)	3	Approved Natural Science Non-Lab Course (Upper-level)*	NAT SCIENCE
34	Core Requirements	3	BAS 490 Introduction to Research Methods	DEGREE
33	Gen Ed: Western Civilization	3	Approved Western Civilization Course (Upper-level)*	Western Civ
35	General Elective	3	Upper-level Elective***	DEGREE
36	Gen Ed: Information Technology	3	Approved Information Technology Course*	INFO TECH
37	General Elective	3	Upper-level Elective***	DEGREE
38	General Elective	3	Upper-level Elective***	DEGREE
39	General Elective	3	Additional Concentration Requirement/General Elective**	DEGREE
40	Core Requirements/Synthesis	3	BAS 491 Applied Sciences Capstone	SYNTHESIS
B.A.S. APPLIED SCIENCE DEGREE TOTAL		134		

Denotes a course that must be taken at George Mason University. Please see your Success Coach to enroll.

*For approved Mason Core courses, please visit - <https://catalog.gmu.edu/mason-core/>

**For approved Additional Concentration Requirements, please visit - <https://catalog.gmu.edu/colleges-schools/interdisciplinary-programs-courses/applied-science-bas/#requirementstext>

***Upper-level electives must be selected in consultation with an advisor.

General Note: If English is not your first language or you have completed ESL coursework, you must complete ENG 111 and ENG 125 prior to matriculating to George Mason University to meet the English Language Proficiency requirement.

For academic policies and procedures, please see Mason catalog - <https://catalog.gmu.edu/policies/>

Students seeking a bachelor's degree must apply at least 45 credits of upper-level courses (numbered 300 or above) toward graduation requirements