

LSUHSC – Shreveport Physician Assistant Program

Listed below are the prerequisite courses for admission to the Master of Physician Assistant Studies (MPAS) Program at the LSU Health Sciences Center School of Allied Health Professions in Shreveport.

Program requirements are determined by LSUHSC. Admission to the program is on a competitive basis. Meeting the minimum requirements does not guarantee program admission. The New Orleans and Shreveport campuses have separate admissions.

Applicants must have a baccalaureate degree and at least 80 contact hours of direct patient healthcare experience before beginning the MPAS program. Applicants must have a minimum GPA of a 3.0 (on a 4.0 scale) AND a minimum science GPA of 3.0. Applicants must earn a C or better in all required prerequisites.

Chemistry (for science majors)	Required – 8 hours ___ CHEM 1017 (3 hours) – General Chemistry I: Eligible for MATH 1125 ___ CHEM 1007 (1 hour) – General Chemistry I Lab: Eligible for MATH 1125 ___ CHEM 1018 (3 hours) – General Chemistry II: C or better in CHEM 1017 ___ CHEM 1008 (1 hour) – General Chemistry II Lab: C or better in CHEM 1017 & 1007
Medical Terminology	Required – 3 hours ___ EDHS 2400
Anatomy & Physiology (for science majors)	Required – 8 hours ___ BIOS 1303 (3 hours) – Human Anatomy and Physiology I: Eligible for MATH 1125 & ENGL 1157 ___ BIOS 1301 (1 hour) - Human Anatomy and Physiology I Lab: Eligible for MATH 1125 & ENGL 1157 ___ BIOS 1313 (3 hours) – Human Anatomy and Physiology II: C or better in BIOS 1303 ___ BIOS 1311 (1 hour) – Human Anatomy and Physiology II Lab: C or better in BIOS 1303 & 1301
Statistics	Required – 3 hours ___ MATH 2314 (3 hours) – Elementary Statistical Methods: Credit in MATH 1115 or higher or 6 hours of college level mathematics
Microbiology (for science majors)	Required – 4 hours ___ BIOS 2743 (3 hours) – Microbiology & Human Disease: C or better in CHEM 1017 & BIOS 1083/1081 or BIOS 1303/1301 ___ BIOS 2741 (1 hour) – Microbiology & Human Disease Lab: C or better in BIOS 2743

Upper Level Biology Coursework	Required - 8 hours ____ BIOS 3113 (3 hours) – Immunology ____ BIOS 2014 (4 hours) – Population Genetics, Evolution, & Ecology ____ BIOS 2114 (4 hours) - Cell & Molecular Biology ____ BIOS 3453 (3 hours) – Genetics
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This information is subject to change. For current and complete application information, visit the
LSUHSC School of Allied Health Professions website at
<https://www.lsuhs.edu/departments/allied-health-professions-departments/physician-assistant>

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