

§ 242.9

(i) *College preparation.* All applicants must have attained a baccalaureate degree from an accredited academic institution prior to matriculation.

(ii) *Prerequisite course work.* Area of specialization in college is not a limiting factor in gaining admission to the School, but a strong foundation in the sciences basic to the study of medicine is a requirement for all entering students. The minimum undergraduate science prerequisites for entrance are:

(a) *Chemistry (inorganic or general).* 1 academic year including appropriate laboratory.

(b) *Organic chemistry.* 1 academic year including laboratory.

(c) *Mathematics.* 1 academic year.

(d) *Physics.* 1 academic year including laboratory.

(e) *Biology.* 1 academic year including laboratory.

An academic year of course work equates to that course work which extends over a two-semester or three-quarter period and carries a total credit of between 6 to 8 semester hours or 9 to 12 quarter hours. No application will be considered unless the applicant has completed the science prerequisites or is in the process of completing the last 8 semester hours (or 12 quarter hours) of these courses at time of making application.

In addition to the science requirements, all applicants must complete 6 semester hours (or the equivalent) of college English before matriculating. While the foregoing represent the minimum academic prerequisites for admission, preference generally will be shown to applicants who also have had some college course work in the humanities and/or the social and behavioral sciences, for these disciplines complement the study of medicine, contributing to an understanding of human behavior both in sickness and health.

(2) *Testing requirements.* Applicants for admission are required to have taken the Medical College Admission Test.

(3) *Evidence of character and motivation.* Judgments about character and motivation will be based on letters of reference, personal statements, evalua-

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tion reports, personality inventories, interviews, and such other credentials/techniques necessary, as determined by the School of Medicine, to assess thoroughly the noncognitive nature and potential of the aspirant. The School of Medicine will take the initiative in gathering data upon which to make noncognitive assessments of applicants.

**§ 242.9 Academic, intellectual, and personal requirements for admission to advanced standing.**

(a) Selection of students to advanced standing will be competitive, based on both cognitive and noncognitive factors. Demonstrated aptitude and motivation for a career in medicine in the Uniformed Services will be prime considerations in making admissions decisions. Only the most promising of candidates will be accepted, as judged by scholastic records, letters of recommendation, interviews, and such other credentials and/or appraisal techniques as may be deemed appropriate to use by the School of Medicine.

(b) To be eligible academically for admission to advanced-standing, applicants must have successfully completed the year of medical studies preceding the year in which they desire advanced placement. Only students from fully accredited medical schools will be eligible for transfer.

(c) Individuals who have received the D.D.S., D.M.D., Ph.D., D.O., or D.V.M. degrees, or candidates for these degrees will not be eligible for advanced placement in the School of Medicine at this time. They will only be considered for admission to the Freshman class. Advanced standing applicants are required to have taken the Medical College Admission Test.

**§ 242.10 Effective date and implementation.**

This part will become effective immediately. Three copies of proposed implementing regulations shall be forwarded to the Assistant Secretary of Defense Health Affairs within 30 days.

[54 FR 31335, July 28, 1989]