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## Expanded Pre-Veterinary Curriculum

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# Expanded Pre-Veterinary Curriculum

In compliance with the recommendation of the American Veterinary Medical Association that all first-year students in veterinary medicine have a minimum of two years pre-professional study, the Division of Veterinary Medicine at Iowa State College has revised its scholastic entrance requirements to be effective beginning with the fall quarter of 1949.

## Revised Entrance Requirements

All applicants for admission in the fall of 1949 must present 1½ units of algebra, 1 unit of plane geometry, and a total of not less than two years of work in an approved college or university. The two years must consist of 90 quarter credits, or 60 semester credits, and must include:

English — 9 quarter credits or 6 semester credits.

Organic Chemistry — 8 quarter credits  
or 6 semester credits.

General Chemistry — 12 quarter credits  
or 8 semester credits.

Physics — 8 quarter credits or 6 semester credits.

Zoology — 8 quarter credits or 6 semester credits.

Genetics — 3 credits, either semester or quarter.

Botany — 3 quarter credits or their equivalent.

American Government — 3 quarter credits or 3 semester credits.

Animal Husbandry — 9 quarter credits or 6 semester credits.

Poultry Husbandry — 3 quarter credits or 2 semester credits.

Total required credits — 66 quarter credits, 47 semester.

Electives — 24 quarter credits or 13 semester credits.

Grand total — 90 quarter credits or 60 semester credits.

At the present time, all new schools of veterinary medicine require the two years pre-professional study. In the fall of 1949, all schools of veterinary medicine will have established the two year entrance requirement.