

2. What the Department can offer.

(a) With the present facilities it would seem that the efforts in graduate work would largely be confined to problems of Animal Nutrition together with a consideration of methods of experimentation along these lines. For this work there is available, or could be made available, the necessary live stock.

Work of this type has been undertaken for the past three or four years and the equipment, other than the live stock necessary, has now accumulated to the point where, with small additions, it is quite satisfactory for certain important studies in applied nutrition.

(b) Projects already reported from this Department, particularly those dealing with experimental methods, have been favorably accepted by the workers in this field both in this country and the United States. Papers on this project have been presented before the Eastern Society of Animal Production and the American Society of Animal Production and appear in the 1930 reports of these respective organizations.

3. Methods of encouragement and development.

It is felt that the student should be afforded opportunity to undertake project work under direction but largely on his own responsibility. Such work is likely to require more time and involve more expense than does similar work in other branches. It becomes important, therefore, to incorporate it if possible in the regular investigation programme of the department. This being the case, there is all the more justification for some financial assistance in the form of part-time assistantships.