MED 502 – Gut Microbiota in Health and Disease (Offered jointly with AFNS)

Integrated exploration of concepts and research methods pertaining to gastrointestinal physiology, gastrointestinal disorders, and the role of the commensal microbiota in health and disease of humans and animals. Tools to modify the function of the intestinal microflora for prevention or treatment of disease by administration of probiotic bacteria or by administration of prebiotics.

May not be taken for credit if credit has already been received in INT D 525.

Offered jointly by the Departments of Agricultural, Food and Nutritional Science (AFNS) and Medicine

Prerequisites: *3 Microbiology or *3 Immunology, and consent of Instructor

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