

Term Paper Guidelines

Team Term paper (Review article) with graphical presentation

Topic: You term paper **must** include information related to all the following topics

- Choose a crop which is not covered in course
- Choose a disease or health risk
- Establish relationship between chosen crop and health risk
- Provide justification based on:
 - Specific bioactives, mechanism of action, bioavailability, toxicity
 - Current status of microbiota and gut health
 - Must include animal and clinical research data

Term paper page limitations: Minimum 10 pages (excluding literature) with double spacing and one side justification.

GRAPHICAL PRESENTATION OF YOUR TOPIC WITH SHARED EFFORT IN YOUR GROUP WILL BE ABLE TO GET BETTER GRADE.

Format: You can follow format of the review articles from any of the following journals.

- Journal of American Society for Horticultural Sciences
- HortScience
- Journal of Food Science
- Food Technology
- Nutrition Reviews
- Nutrition Journal
- Nutrition and Cancer

Presentation: Due the increased need of consumer-friendly information, each team (number of students will be decided after the first week) will create and conduct an engaging presentation about the science concept(s). The presentation should promote active learning and share basic science of foods for health.

Each group will have 40 min and 15 min for Q&A.

Due Dates for Term paper

Title: Due September 8, 2016 at 5:00 PM- send an E-mail to Dr. Patil at b-patil@tamu.edu

Student Presentation: Presentations start from November 10 and each group will assigned after September 8, 2016.

Preliminary group term paper is due **one week before** the respective presentation dates specified in course schedule.

Power point presentation slides are due **one week** before the respective presentation (to be scheduled)

Final group term paper (after incorporating answers/suggestions) are due two days after the respective group presentation.

Draft of Manuscript: Due November 3, 2016 at 8:00 PM- please submit your term papers as an attachment in Word through e-mail to b-patil@tamu.edu

Due date for Final term paper by incorporating answers to questions raised during presentation- Two days after the respective date of presentation.

Points: Maximum 30 including presentation