

Global perspectives on agriculture and food systems in India



**Fall embedded course: FD SC 499
with travel to India over fall break, 2017**

This course explores food production, distribution, and processing operations in India, while learning about the role agriculture is playing in this booming economy.

Open to any major!

Tentative travel itinerary:

- Nov 17 (Fri): Depart State College
- Nov 18 (Sat): Reach Hyderabad, India
- Nov 19 (Sun): Rest in the morning, Orientation
- Nov 20 (Mon): Visit ITC Foods & Bambino Foods,
- Nov 21 (Tues): Visit Mahila Griha Udyog/Lijat Papad & Vijaya Dairy
- Nov 22 (Wed): Guided City Tour of Hyderabad, Visit SEED
- Nov 23 (Thu): Visit ICRI SAT, Indian School of Business
- Nov 24 (Fri): Visit Deccan Development Society
- Nov 25 (Sat): Visit Kalamkari House, Leave for State College
- Nov 26 (Sun): Reach State College



**Contact Dr. Swamy Anantheswaran (swamy@psu.edu), or
Dr. Bhushan Jayarao (bmj3@psu.edu) for more information.**

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Fall semester curriculum at University Park and travel component over fall break
The course will meet one hour per week during the fall semester. Day, time, location TBA.
Prerequisites: Permission of the instructor(s).

Student Based Learning Objectives:

1. This course explores food production, distribution, and processing operations in India, focusing on fruits & vegetables, grape production/enology, and dairy operations.
2. Through lectures, the student will understand the key economic and cultural drivers of agricultural and food processing operations in India.
3. Through case studies, the students will learn about the role agriculture and food production and processing is playing in this booming economy.
4. Through a week-long study tour, the students will be exposed to agricultural, food processing & distribution operations in Hyderabad, India and surrounding metropolitan and rural areas.
5. Through a week-long study tour during the Thanksgiving break, the students will be exposed to culture and food habits of India.
6. Through report writing and group presentations, the student will learn cooperative and collaborative learning strategies and effective communication techniques.

Instructors:

Swamy Anantheswaran, 305 R. A. Erickson Food Science Building
E-mail: swamy@psu.edu

Bhushan Jayarao, 111 Henning Building
E-mail: bmj3@psu.edu

Grading:

Language skills development	25%
Homework/assignments	25%
Product development project	50%

Expenses

Estimated student cost is \$3200 for airfare, visa, on-ground transportation, lodging, and meals.

Payments due: \$500 by April 30, \$1500 by July 30, \$1200 by Aug 31. Payments are non-refundable.

**If interested, please email Dr. Anantheswaran for additional details: swamy@psu.edu
<http://agsci.psu.edu/international/study-abroad/study-abroad/embedded-courses/india>**