

## **EICES Executive Education Program**

## **Spring 2019 Course Calendar – January through June**

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
MODULE 1 January to February		Introduction to Ecology* Instructor: Dr. Jenna Lawrence Jan. 22, 29, Feb. 5, 12, 19 Fulfills: F	NEW! Environmental Change, Demographic Trends, and Sustainable Development Instructor: Dr. Susana Adamo Jan. 23, 30, Feb. 13, 20* Fulfills: EPMF *4 sessions from 6:10 – 8:40 PM	Coffee from Seed to Cup: A Case Study in Sustainable Agriculture^ Instructor: Dr. Amanda Caudill Jan. 24, 31, Feb. 7, 14, 21 Fulfills: FEE or CS
MODULE 2 February to April	NEW! Politics, Society, and a Sustainable Environment Instructor: Dr. Fumiko Sasaki Feb. 25, March 4, 11, 25, April 1 Fulfills: EPMF or T		Climate and Biodiversity Instructor: Dr. Shahid Naeem Feb. 27, March 6, 13, 27, April 3 Fulfills: CS	Introduction to Evolution* Instructor: Dr. Sergios-Orestis Kolokotronis Fulfills: F Feb. 28, March 7, 14, 28, April 4 Listed in SSOL as Evolution: From Darwin to DNA
MODULE 3 April to May		Sustainable Agriculture^ Instructor: Jeff Potent April 9, 16, 23, 30, May 7 Fulfills: FS or EPMF	NEW! Ecosystem Services Instructor: Lisa Dokken April 10, 17, 24, May 1, 8 Fulfills: CS or T	Introduction to Environmental Policy* Instructor: Bipasha Chatterjee April 11, 18, 25, May 2, 9 Fulfills: F
MODULE 4 May to June	Principles, Tools, and Approaches for a More Resilient World Instructor: Thomas Murtha FIRST SESSION: Monday, May 6** Fulfills: EPMF **1 session from 6:10 – 8:40 PM (4 sessions total)	Principles, Tools, and Approaches for a More Resilient World Instructor: Thomas Murtha May 14, 21, 28** Fulfills: EPMF **3 sessions from 6:10 – 8:40 PM (4 sessions total)	NEW! Food Supply Chains and Markets: Engaging Local and Regional Producers^a Instructor: Christopher Wayne May 22, 29, June 5, 12 (evening sessions)# June 8 (Saturday field trip) Fulfills: FES or CS #Evening sessions available via distance learning. See note below.	Forest Management & Conservation: Black Rock Forest <sup>b</sup> Instructor: Dr. Matt Palmer May 16, 23 (evening sessions)# May 18 (Saturday field session) Fulfills: CS or T #Evening sessions available via distance learning; students must attend the field session to be eligible to receive a passing grade. See note below.

All courses meet one time per week for 5 weeks from **6:10 - 8:10 PM EST on the Columbia University Morningside Campus** unless indicated otherwise All courses available via distance learning (real time webinar) unless indicated otherwise

F = Fundamental; EPMF = Environmental Policy, Management, and Finance; CS = Case Study; T = Tools

FEE = Food, Environment, and Ecology; FES = Food Economics and Sustainability; FS = Food Systems; NHH = Nutrition and Hunger/Health

<sup>\*</sup> Fundamental course required to complete 12-course Executive Education Program; ^Sustainable Food Systems Track course

## CORAL REEF ECOLOGY: BERMUDA#

Field course in Bermuda during spring break

Instructor: Kaitlin Baird

Dates: March 20<sup>th</sup> – 24<sup>th</sup> (Wednesday – Sunday)

Fulfills: CS or T

\*Not available via distance learning

## Notes:

a: The **Food Supply Chains and Markets** course will meet for four evening sessions from 6:10-8:10 PM on the Columbia University Morningside Campus. The Saturday field trip will be held from **10:00 AM – 12:00 PM** at the Greenmarket Regional Food Hub in the Bronx. Students are responsible for transportation to the field trip site.

**b:** The **Forest Management and Conservation** course will meet for two evening sessions from 6:10-8:10 PM on the Columbia University Morningside Campus. The Saturday field session will be held from **9:00 AM – 4:30 PM** at Black Rock Forest. EICES will provide transportation; students need to bring a lunch.