

GENERAL INFORMATION
Course Name: Agriculture, food security and nutrition
Number of credits: 4
Name of Teacher: Donato Romano, Marco Tiberti, Sundashu Handa
Modules (if applicable): 1 - Issues in LDCs agriculture (2 CFU) 2 - Food security and nutrition issues (2 CFU)
Semester: 2° Semester
Venue: Florence
Website: www.disei.unifi.it

CONTENTS
Objectives: The course provides a short overview of some issues of agriculture, food security and nutrition among in LDCs
Contents: a) Issues in LDCs agriculture - Agriculture in economic development (Romano); - The organization of farm: a contractual approach (Romano); - Peasant agriculture and agricultural household models (Romano); - Lab: AHM estimates (Tiberti); a) Issues in LDCs agriculture - Home production and the new household economics (Handa); - Application to children's human capital investment (Handa); - Specific application to nutrition (Handa); - Empirical issues in estimation of household model and nutrition production function (Handa)
Prerequisites: <ul style="list-style-type: none"> • Required: Microeconomics, STATA • Recommended:
Teaching approach: <ul style="list-style-type: none"> • Lecture hours: 9 + 9 • Labs hours: 3 + 3 • Other:
Exams: Written examination

TEACHERS
Short Bio 1: Donato Romano, Professor, Department of Economics and Management, University of Florence
Short Bio 2: Marco Tiberti, World Bank consultant and University of Florence Postdoc
Short Bio 3: Sundashu Handa, Professor, Department of Public Policy, University of North Carolina at Chapel Hill and Chief, Social and Economic Policy, UNICEF Office of Research – Innocenti Center, Florence