

COURSE DESCRIPTION AND AGENDA : CC5– CASE STUDY RESEARCH AND STAKEHOLDER METHODOLOGY, INTENSIVE COURSE

Goal:

The course has the objective to expand the candidates' understanding and ability to combine sustainable energy design theories and real-life settings. It will deepen the understanding of theoretical and methodological frameworks to design renewable energy solutions in collaboration with stakeholders. Different research methods will be used to gather, document, analyze and interpret data and information collected through and during the fieldwork period.

Examination: The *internal examination* comprises an individual report (8-10 pages, date to be announced) on the field work in Khokana and a Power point presentation of the groups on 25 May 2016. *External examination* comprises questions for written examination.

Literature: Articles, books reports etc. are provided electronically two weeks before course start and during the course.

Supervision: The group work is supervised by the responsible teacher(s) and an assistant

GRADING: Internal up to 40 (20 /20) points. External up to 60 points

Remarks to field visit: Bring warm clothes for Lower Mustang and light clothes for Megghauli. To prevent suffering from altitude sickness you can start taking Diamox from 7-9 May (3-6 tablets a day). Bus travel and hotel to the location is booked, return can be scheduled on location.

Schedule

1 May,	12.00-14.00	Introduction and presentation of teacher, students and course
2 May	12.00-14.00	Visit to Kirtipur biogas plant, 15.00-17.00 discussion IOE (students meet at Kirtipur hospital at 12.00)
3 -6 May	12.00-14.00	Visit to Khokana, start with field work, 15.00-17.00 discussion IOE (students meet at Khokana bus station at 12.00)
7 May	7.30 am	Bus leave to Pokhara/Narayanghat (Megghauli) (students meet at the bus stop at 7.00 am)
7 May	app. 2 pm	Arrival at Pokhara/ Narayanghat (Group 4 and 5 will be picked up by Mr. Poudel at the bus stand)
8-12 May		Group 4 and 5: Field work in Megghauli, (Hans leaves 10/11. May to Kathmandu)
13 May		Return from Megghauli to Kathmandu
8 May		Group 1,2 and 3 Bus from Pokhara to Jomsom
9 May		Bus from Jomsom to Lubra, Muktinath, Jhong
10-14 May		Field work in Lower Mustang (12 May Sushil and Sangeeta back)
15 May		Afternoon bus from Lower Mustang to Jomsom
16-17 May		Group 1,2 and 3 Bus to Pokhara and Kathmandu
25 May		Group presentation
15 June		Send individual report to Hans and Martina