

### 3. Course of Astrophysics – 2 Days

#### 3.1. Schedule

	Day 1	Day 2
08:00-09:30 hs.	Accreditation/Opening/Pre course evaluation	
09:30-10:30 hs.	Lecture 1	Lecture 2
10:30-12:00 hs.	Workshop 1	Workshop 3
12:00-12:30 hs.	break	break
12:30-14:00 hs.	Workshop 2	Workshop 4
14:00-14:30 hs.		Closing/ Post-course

#### 3.2 Themes of the Lectures

- 1 - Life of stars
- 2- Cosmology

#### 3.3 Topics of the workshops

- 1 - Solar Spectrum and sunspots
- 2 - Life of stars
- 3 - Astronomy outside the visible
- 4 - Expansion of the Universe

#### 3.4 Topics for working groups

- 1 - Preparation Observations: Software and telescopes:
- 2 Astronomy in the city, Cultural Astronomy or Arqueoastronomy
- 3 - Debate on the teaching of astronomy in the host country Meeting with posters to show the participating teachers experience. Exhibitions of astronomy books.

#### 3.5 Evaluations

The evaluation of the course is equivalent to the general NASE course