



MODULES PROGRAM LIST :

Management and Technical Topics in Space Field

DOMAIN 1: MANAGEMENT

Human Resources Issues

Operational Management

DOMAIN 2: DESIGN AND CONCEPTION

Space Agency Skills Enhancement

DOMAIN 3: OPERATIONAL SKILLS

Communication, Navigation and Surveillance



DOMAIN 1: MANAGEMENT

Human Resources Issues

- 1-1: Human capital and leadership development** (14 Nov to 25 Nov 2011)
1-2: Human resources issues and performance management (Please contact IAS)
1-3: Knowledge and competence management (Scheduled to be confirmed)

Operational Management

- 1-4 Managing complex projects** (Scheduled to be confirmed)

DOMAIN 2: DESIGN AND CONCEPTION

Space Agency Skills Enhancement

- 2-1: Land based segment: structure and principle of functioning** (Please contact IAS)
2-2: Operating satellite navigation systems, applications and economical value
(Please contact IAS)
2-3: Satellite radar data: principle of gathering and processing
(Please contact IAS)

DOMAIN 3: OPERATIONAL SKILLS

Communication, Navigation and Surveillance

- 3-1: Space flight dynamics and satellite constellations** (14 Nov to 18 Nov 2011)
3-2: GPS and satellite constellations for navigation (21 Nov to 2 Dec 2011)
3-3: Spatial telecommunications (12 Dec to 16 Dec 2011)
3-4: Communication systems (24 Jan to 4 Feb 2011)
3-5: CNS system navigation conventional Nav aids, GNSS (7 Feb to 18 Feb 2011)
3-6: CNS systems surveillance (21 Feb to 4 Mar 2011)

Ref. FS-11-004-F-V0-MZ-VB

