

Course	Day 1	Day 2	Day 3	Day 4	Day 5
9.15-10.05	Practical arrangements (AG) Use of desktops (CM)	Forecasting tropical cyclones in the medium range (FP)	Model Physics (PB)	Seasonal forecasting (LF)	Taking stock: verification and observations (AG)
10.05 - 10.30	Break	break	break	break	break
10.30 - 11.20	10.30 - 11.05 Introducing ECMWF (EA)	Instructor led activity: Sandy (AG)	Instructor led activity: Forecast jumpiness: from Nadine to Christmas 2012 (IT)	Satellite observations (MD)	Data Assimilation (LI)
11.25 - 12.15	11.10 - 12.15 Ensemble forecasting (DR)	Laboratory	Laboratory	Laboratory	EFAS (LA)
12.20 - 12.50	GAME	Laboratory	Laboratory	Laboratory	Self study
12.50 - 13.30	lunch	lunch	lunch	lunch	lunch
13.30 -14.15	Case studies: introduction (AG)	Forecasting exercise	Forecasting exercise	Forecasting exercise	Evaluation Forecasting exercise
14.15 - 15.05	Webinar: Forecasting extreme events (IT)	Laboratory	Webinar: Monthly Forecast (LF)	Ocean Waves (JB)	Lab exercises: students presentations
15.05 - 15.30	break	break	break	break	Q&A
15.30 - 16.20	ecCharts (CS)	Use of ECMWF products at the National Meteorological Services (students)	Laboratory	Laboratory	
16.25 - 17.15	ecCharts (CS)	Use of ECMWF products at the National Meteorological Services (students)	Use of ECMWF products at the National Meteorological Services (students)	Laboratory	