Numerical Weather Prediction MAPH P313

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Syllabus


1 Numerical Weather Prediction

1.1 Basic NWP System.


1.2 Data Assimilation.


1.3 Initialization.


1.4 Numerical Methods.


1.5 Numerical Prediction Models.


1.6 Physical Parameterisation.

1.7 **Analysis of Specific Modelling Systems.**


1.8 **Predictability.**


1.9 **Climate Modelling.**