



# *Dipartimento di Scienze e Tecnologie*

**ANNO ACCADEMICO 2017/2018**

**CORSO di STUDIO in Geological Science and Technology  
INSEGNAMENTO in Biostratigraphic analysis techniques**

**DOCENTE Prof.ssa F.O.Amore**

Stratigraphy;

Biostratigraphy;

Major macro and microfossil groups and biostratigraphic applications;

Integrated biostratigraphy;

Ecostratigraphy and ecozonations;

Stable isotopes stratigraphy;

Magnetostratigraphy;

Fossils and sequential stratigraphy;

Chronostratigraphy, geochronology and global chronostratigraphic scale;

Examples of biostratigraphic applications