



**THEMATIC EMPHASIS**

Single

More than one

Multiple

General

**LOCATION**

One geographical setting

More than one

No specific setting

Any or no setting

**INTER-DISCIPLINARITY**

None

Some

Extensive

Some

**TRANS-DISCIPLINARITY**

None

Some

Main focus

Only focus

**BASIC UNIT**

Specific flux

Matter and energy

Not known

None

**MODELLING**

None

Pattern of flux

Conceptual modelling

Large-scale modelling

Human environment

**FIELD METHOD**

None

Pattern of flux

Pattern, flux & tracing

Monitoring

Perception

**REFLECTIVITY**

None

Some

Considerable

Extensive

**PERSPECTIVE**

Pragmatic

Conceptual

Epistemological

Ontological

**DISCIPLINE**

Geosciences

Hydrology

Ecology physical geography

Environmental sciences

Social sciences

