

Student $\xrightarrow{\text{is-a}}$ Undergrad
 $\xrightarrow{\text{is-a}}$ Postgrad.

School

Staff $\xrightarrow{\text{is-a}}$ Researcher
 $\xrightarrow{\text{is-a}}$ Lecturer

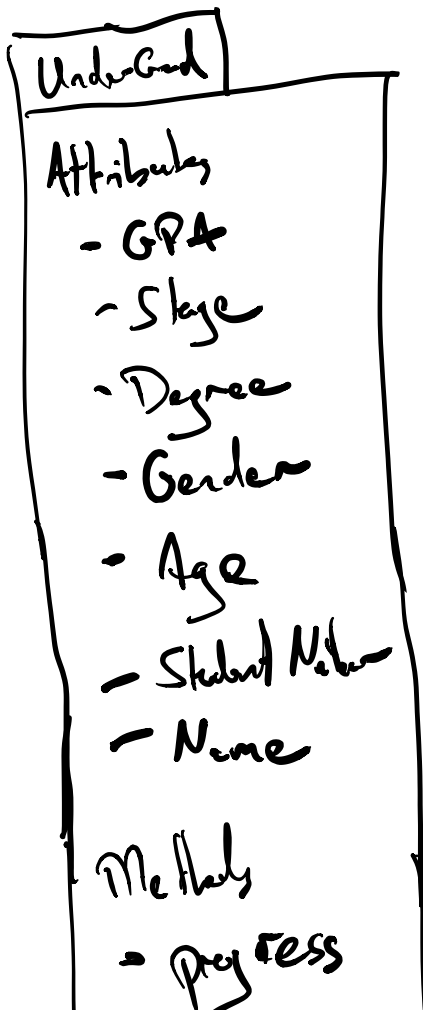
Course

Administration
 Administrator

Exam

Building
 \downarrow has-a
 Room

Tree



Encapsulation

Abstraction

- Birthday
- grade