

# CDM Model: University

October 27, 2025

## 1 Quality types

- Student Name with domain string
- Study Programme Name with domain string

## 2 Concrete individual types

- Student Name
- Student

## 3 Relation types

- Studying: { Student Name studied; Student studying }

Reading(s):

- Student ... studies Student Name ...
- Student Name ... studied by Student ...

- Naming: { Student referred; Student Name Naming }

Reading(s):

- Student ... has Student Name ...
- Student Name ... of Student ...

- Naming: { Study Programme Name referring; Study Programme Name referring }

Reading(s):

- Study Programme Name ... goes by Study Programme Name ...
- Study Programme Name ... of Study Programme Name ...