

More Examples (Registration DB)(Entities)

- **Student:** Each student has an id, a name that is composed of a first name, middle initial, and last name. Each student has an address, gender, major, class, and birth date.
- **Course:** Each course has an id, name, and credit hours.
- **Instructor:** Each instructor has an id, a name, address, major, and degree.
- **Department:** Each department has an id, and name.
- **Section:** Each section has an id which is “not” unique among other sections. Each section has a semester and year in which it was offered.

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More Examples (Registration DB) (Relationship)

- Student “registers-for” Section
- Instructor “teaches” Section
- Course “has” Section
- Course is “offered by” Department
- Student “belongs to” a Department
- Course “belongs to” a Department
- Instructor “belongs to” a Department

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