## GeneralStudent

- 1. Student Identification Number (int)
  - 2. First Name (string)
  - 3. Last Name (string)
  - 4. Age In Years (int)
- 5. Number Of Credit Hours Enrolled In This Term (int)

### Methods

- 1. printData (Broad Structure)
- 2. computeFees (Broad Structure)

# DegreeSeeking

- 1. Major Gaming Science; Hotel Management; Lounge Arts; Beverage Engineering) (char)
  2. Academic Standing (Good; Warning; Probation) (char)
  - 3. Dollar Value Of Financial Assistance Available Per Term (double)

# Methods

- 1. printData (Addons to Broad Structure)
- 2. computeFees (Addons to Broad Structure)

# NonDegreeSeeking

# Methods

- 1. printData (No Addons)
- 2. computeFees (No Addons)

#### SeniorCitizen

### Methods

- 1. printData (Addons to Broad Structure)
- 2. computeFees (Addons to Broad Structure)

# CertificateStudent 1. TypeOfCertificate (char)

### Methods

- 1. printData (Addons to Broad Structure)
- 2. computeFees (Addons to Broad Structure)