### <u>StudentBaseClass</u>

#### **Private:**

String firstName String lastName String DoB String startDate Int creditHours

#### **Public:**

Constructor(initialize data members) Set/Get functions Void print()

### <u>UndergraduateStudent</u>

**Private:** 

**Public:** 

Constructor ModifyPrint

#### GraduateStudent

**Private:** 

**Public:** 

Constructor ModifyPrint

# FreshmanStudent

**Private:** 

**Public:**Constructor
ModifyPrint

# SophomoreStudent

**Private:** 

Bool graduationPass

**Public:** 

Constructor
Set/get graduationPass
ModifyPrint

# **DoctoralStudent**

**Private:** 

String thesisTitle
String thesisDueDate

**Public:** 

Constructor Set/Get functions for new data members ModifyPrint

### <u>MastersStudent</u>

Private:

String Advisor
String finalProTitle

**Public:** 

Constructor
Set/Get functions
for new data members
ModifyPrint