

Classes and Objects

- Watch the video on creating a simple class. Create the class in the video and test it to make sure it works.

Add a method to the class that accepts a bonus rate for the employee. It should then compute the employee bonus of rate x salary and return this value. Demonstrate this method works by entering a bonus rate and displaying the bonus.

- Create a student class. This class should consist of student first name, student last name, district code (I or O) and enrolled credits. Create a method to compute tuition owed. Tuition owed should be enrolled credits times \$250.00 per credit hour for in district students (district code of I) and or times \$500.00 per credit hour for out of district students (district code of anything other than I). Test the class by instantiating the object and adding data.