

```

package classes;

public class Student extends Person {

    public static final String FRESHMAN = "FRESHMAN";
    public static final String SOPHOMORE = "SOPHOMORE";
    public static final String JUNIOR = "JUNIOR";
    public static final String SENIOR = "SENIOR";

    public Student(
        String name,
        String address,
        String phone_number,
        String email_address,
        String status
    ) {

        super(name, address, phone_number, email_address);
        this.status = status;
    }

    @Override
    public void display() {

        System.out.println("Student");
        System.out.println("Name: " + this.name);
        System.out.println("Address: " + this.address);
        System.out.println("Phone: " + this.phone_number);
        System.out.println("Email: " + this.email_address);
        System.out.println("Status: " + this.status);
    }

    @Override
    public String toString() {

        return super.toString() + " Student{" +
            "status=" + this.status + "}";
    }

    protected String status;

    public String getStatus() {

        return this.status;
    }

    public void setStatus(String status) {

        this.status = status;
    }
}

```