

Κλάση Student.hpp

```
#include<iostream>
using namespace std;

class Student{
private:
    int ID;
    char name[10];
    char surname[20];
public:
    void setStudentInfos(){
        cout << "Give ID: "; cin >> ID;
        cout << "Give Name: "; cin >> name;
        cout << "Give Surname: "; cin >> surname;
    }
    void printStudentInfos(){
        cout << "ID: " << ID << " - Name: " << name << " - Surname: " << surname << endl;
    }
};
```

Κλάση Lesson.hpp

```
#include<iostream>
using namespace std;

class Lesson{
private:
    char lessonName[20];
    int semester;
public:
    void setLesson(){
        cout << "Give Lesson Name: "; cin >> lessonName;
        cout << "Give Lesson Semester: "; cin >> semester;
    }
    void printLessonInfos(){
        cout << "Name: " << lessonName << " - Semester: " << semester << endl;
    }
};
```

Κλάση Date.hpp

```
#include<iostream>
using namespace std;

class Date{
private:
    int day, month, year;
public:
    void setDate(){
        cout << "Give Day: "; cin >> day;
        cout << "Give Month: "; cin >> month;
        cout << "Give Year: "; cin >> year;
    }
    void printDate(){
        cout << day << "-" << month << "-" << year << endl;
    }
};
```

Κλάση Enrollment.hpp

```
#include<iostream>
#include"Date.hpp"
#include"Student.hpp"
#include"Lesson.hpp"
using namespace std;

class Enrollment{
private:
    Date d;
```

```
    Student s;
    Lesson l;
public:
    void setEnrollmentInfos(){
        cout << "====Student Informations====" << endl;
        s.setStudentInfos();
        cout << endl;
        cout << "====Enrollment Lesson====" << endl;
        l.setLesson();
        cout << endl;
        cout << "====Enrollment Date====" << endl;
        d.setDate();
        cout << endl;
    }
    void printEnrollmentInfos(){
        cout << "====Enrollment Informations====" << endl;
        s.printStudentInfos();
        l.printLessonInfos();
        d.printDate();
    }
};
```

EnrollmentProgram.cpp

```
#include<iostream>
#include"Enrollment.hpp"
using namespace std;

int main(){
    Enrollment e;
    e.setEnrollmentInfos();
    cout << endl;

    e.printEnrollmentInfos();
    cout << endl;
    return 0;
}
```