## CourseSchedule

operator<<(output: ostream&, item: const CourseSchedule): ostream&

\*array: CoursesemInfo SemesterstudentName: String

maxSize: intnumCourses: int

- checkDates(s: Semester&, start: Date&, end: Date&) : const bool

+ CourseSchedule(name: string, term: Semester, maxNum: int)

+ setStudentName(name: string): void

+ setNumCourses(num: int): void

+ getStudentName(): const string

+ getNumCourses(): const int

+ getSemester(): const Semester&

+ AddCourse(c: Course): void

+ removeCourse(c: Course): void

+ ~CourseSchedule()