

Transcript

+ Transcript(Student):

- student: Student
- gradeLevel: byte
- cgpa: double
- takenCredits: int
- completedCredits: int
- courseGradeMap: Map<Course, Grade>
- studentCourses: List<Course>

- + courseStatusCheck(): void
- + getStudentCourses(): List<Course>
- + calculateCompletedCredits(): int
- + getCompletedCredits(): int
- + getCgpa(): double
- + calculateValues(): void
- + setStudent(Student): void
- + getTakenCredits(): int
- + calculateCgpa(): double
- + showTranscript(): void
- + calculateTakenCredits(): int
- + setStudentCourses(List<Course>): void
- + getCourseGradeMap(): Map<Course, Grade>
- + setCourseGradeMap(Map<Course, Grade>): void
- + setTakenCredits(int): void