- Year[]: years - int: ownerId - Boolean: isCom - boolean: isValid + __construct(\$st + getYear(\$index: + getStudentId(): + getIsComplete(+ getIsValid(): boo + addYear(\$newY + setStudentId(\$s + setIsComplete(S

+ setIsValid(\$isCo + toString(): String

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YearPlan
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Year[]: years)
udentld: int)
int): Year
int
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ear: year)
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sisComplete: boolear
mplete: boolean)
9

Year
- Semester[]: semesters
- int: year
+construct(\$year: int)
+ getSemester(\$index: int): Semester
+ getYear(): Year
+ addSemester(\$newSem: Semester)
+ setYear(\$year: int)
+ toString()

+ getSemester(\$index: int): Semester
+ getYear(): Year
+ addSemester(\$newSem: Semester)
+ setYear(\$year: int)
+ toString()

Student
Student Number
Average Mark
<u>ls Eligible To Enroll</u>
Get Seminars Taken

Semester
- boolean: isValid
- boolean: isComplete
- int: semType
- Course[]: courses
+construct(\$season: int)
+ getValidity(): boolean
+ getIsComplete(): boolean
+ getSemType(): int
+ getCourse(\$index: int): Course
+ addCourse(\$newCourse: Course)
+ setValidity(\$isValid: boolean)
+ setComplete(\$isComplete: boolean)
+ toString(): String

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boolean	
nt	
x: int): Course	
/Course: Course)	
id: boolean)	
Complete: boolean)	
Advisor	
Salary	
Output As Label	
·	

String:	name

- String: department
- int: code
- String: instructor
- int: credits
- + __construct(\$name: String, \$d
- + getName() : String
- + getDepartment(): String
- + getCode(): int
- + getInstructor(): String
- + getCredits(): int
- + setCredits(\$credits: int)
- + changeInsructor(\$instructor: S
- + toString()

	Course
ing)	epartment: String, \$code: int, \$instructor: String, \$credits: int)
ing)	
	tring)