



Moodle Student Referral Systems

Early Academic Referral System and the Student Athlete Referral System

Phase I: Manual Referral and Grade Research

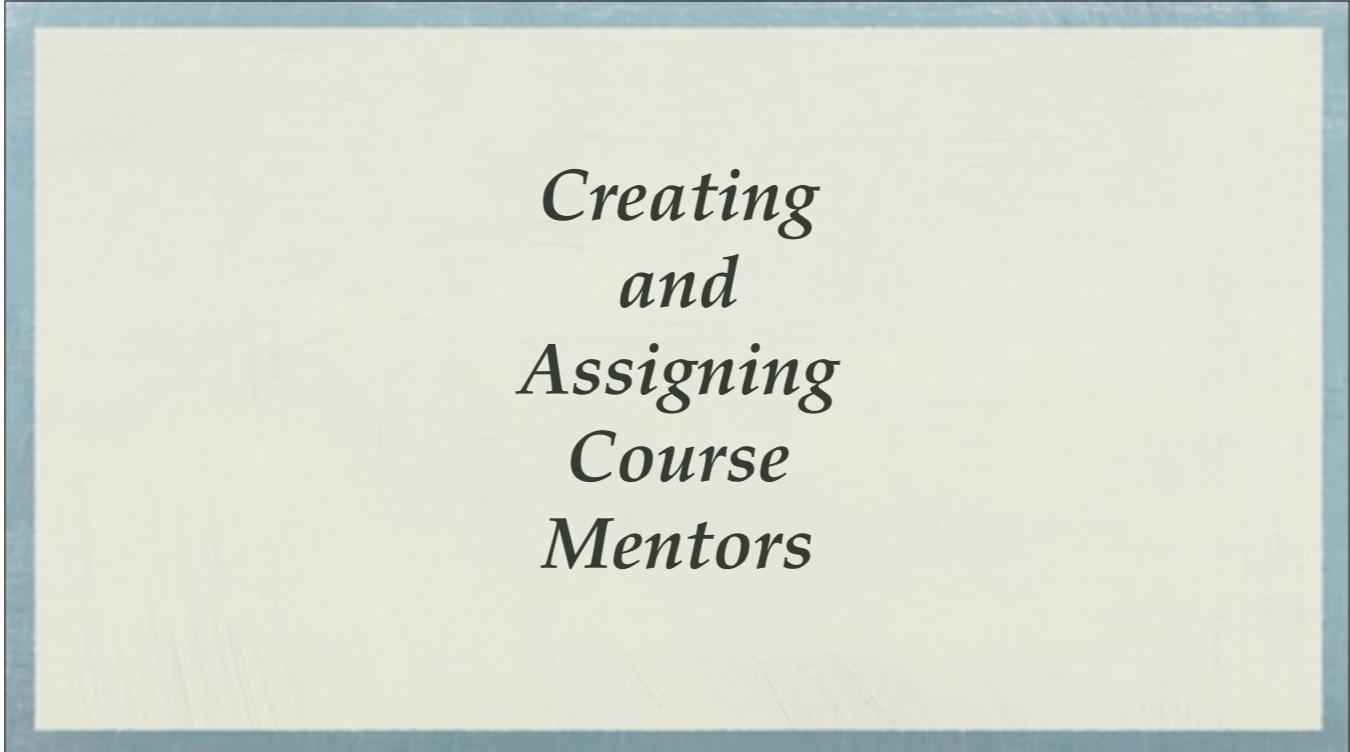
- Mentor Assignment Interface
- Student Grade Research System
- Student Academic Referral System
- Student Athlete Referral System



- Mentor Assignment Interface
- Student Grade Research System
- Student Academic Referral System
- Student Athlete Referral System

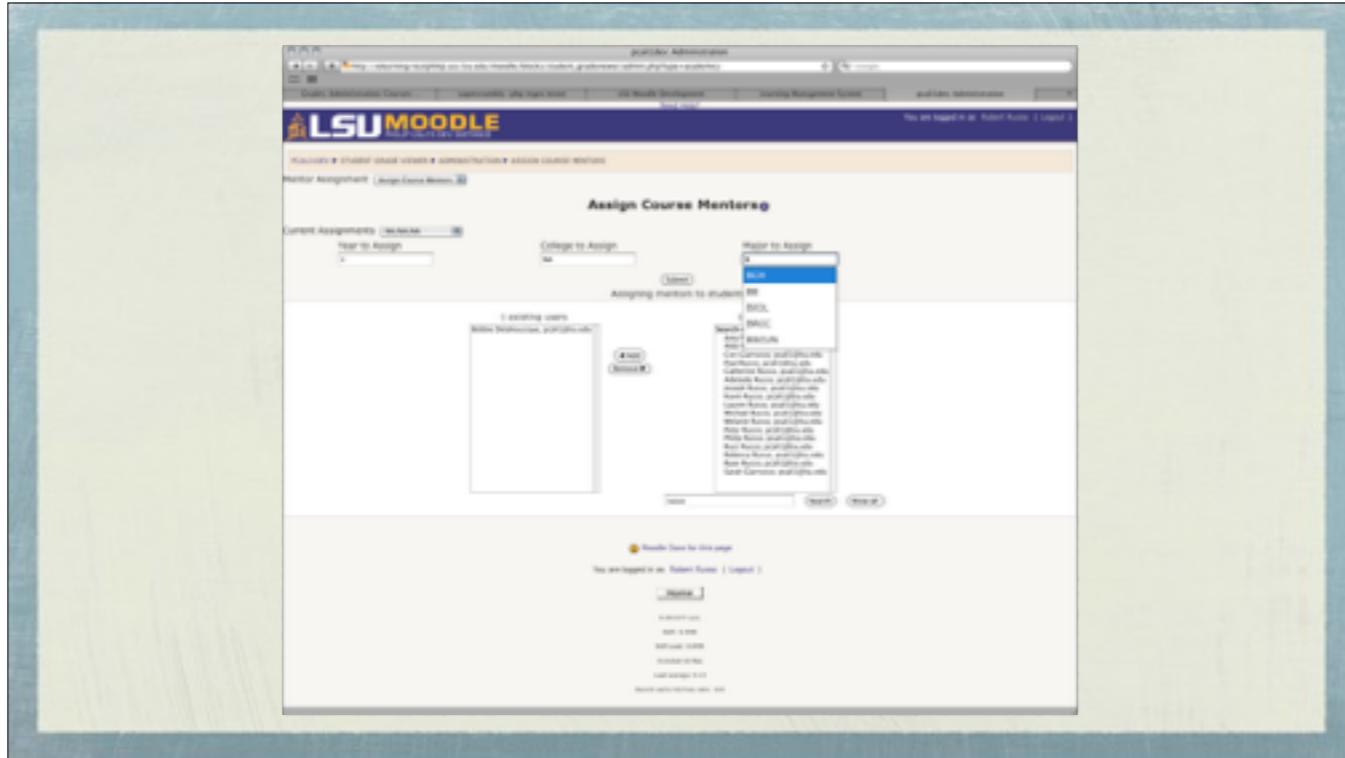
Mentor / Mentee Assignment Interface



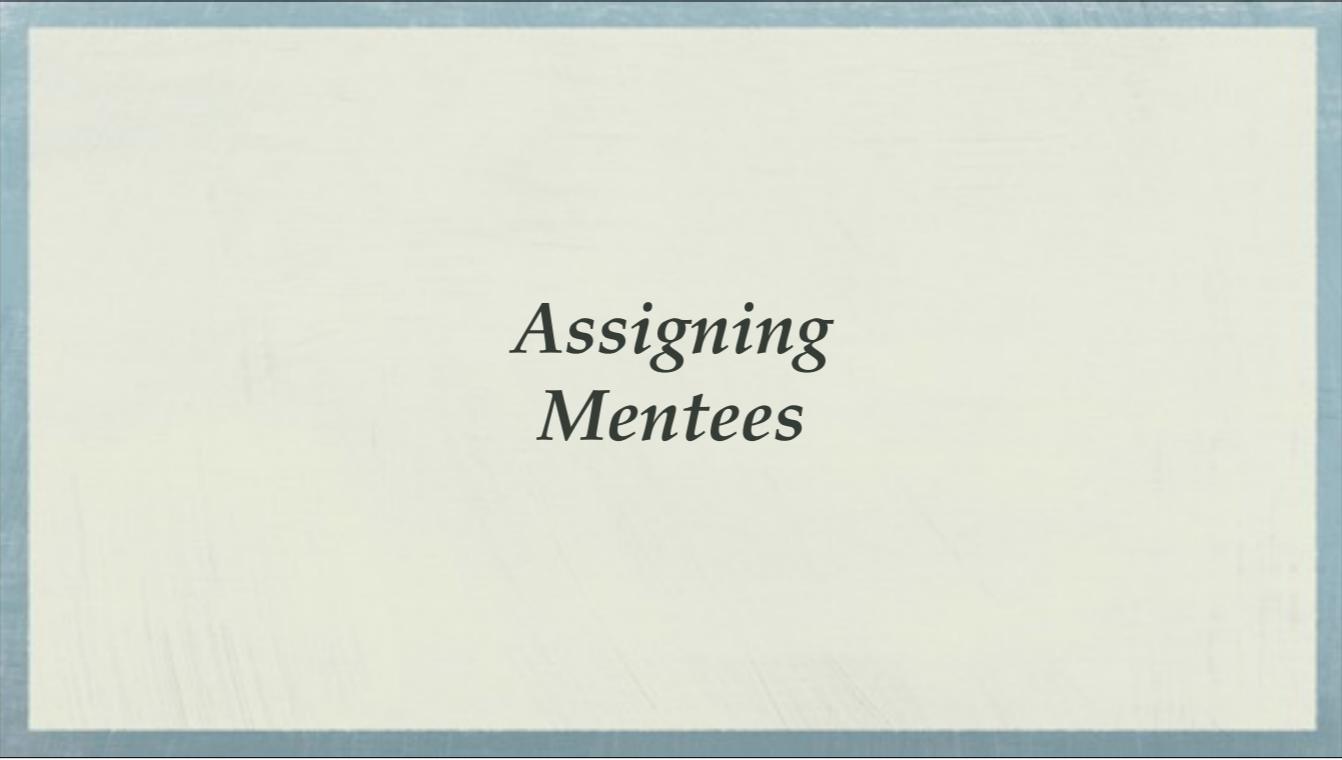


*Creating
and
Assigning
Course
Mentors*

- Create Mentors
- Assign mentors to a year, college, major, or any combination in any number from one to all three.
- You can view and remove course mentor assignments from here.
- Anyone in the system can be assigned as mentor by the CAS administrator.

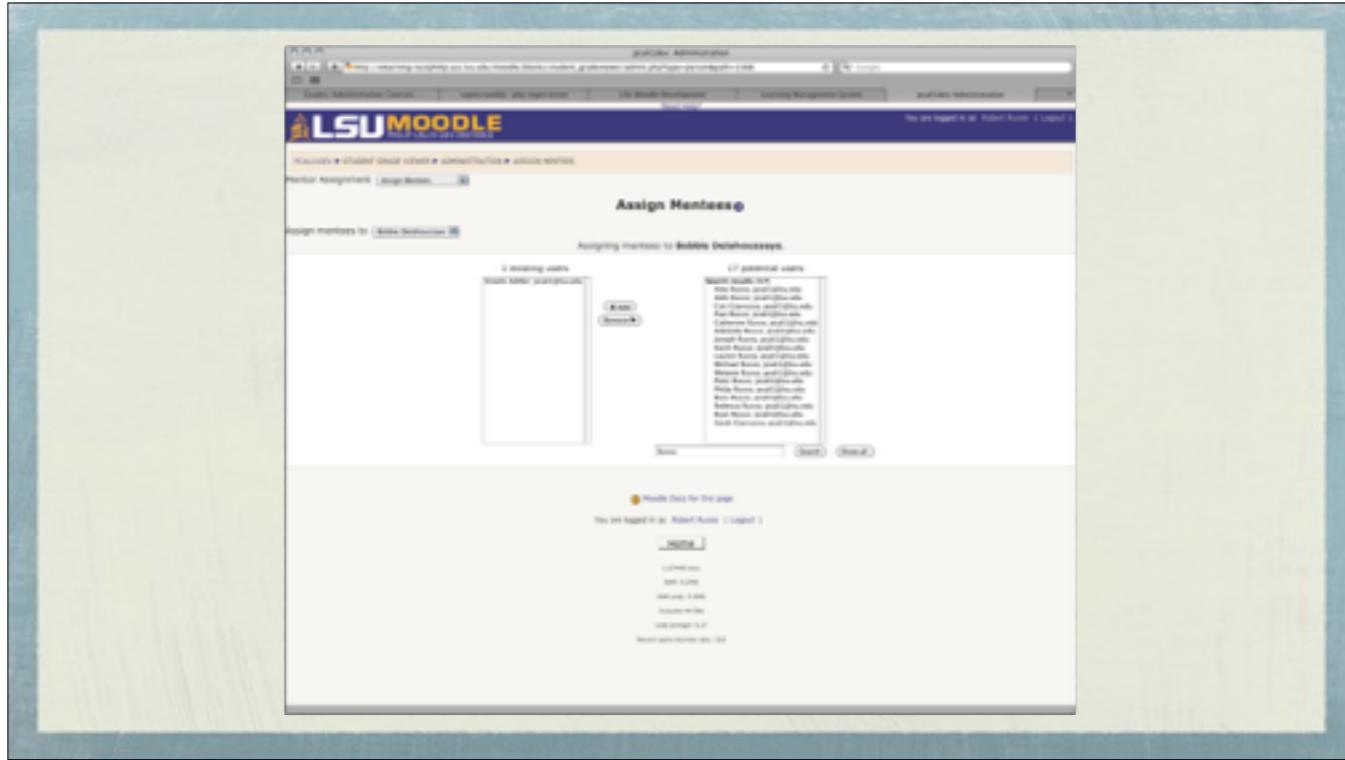


- Create Mentors
- Assign mentors to a year, college, major, or any combination in any number from one to all three.
- You can view and remove course mentor assignments from here.
- Anyone in the system can be assigned as mentor by the CAS administrator.

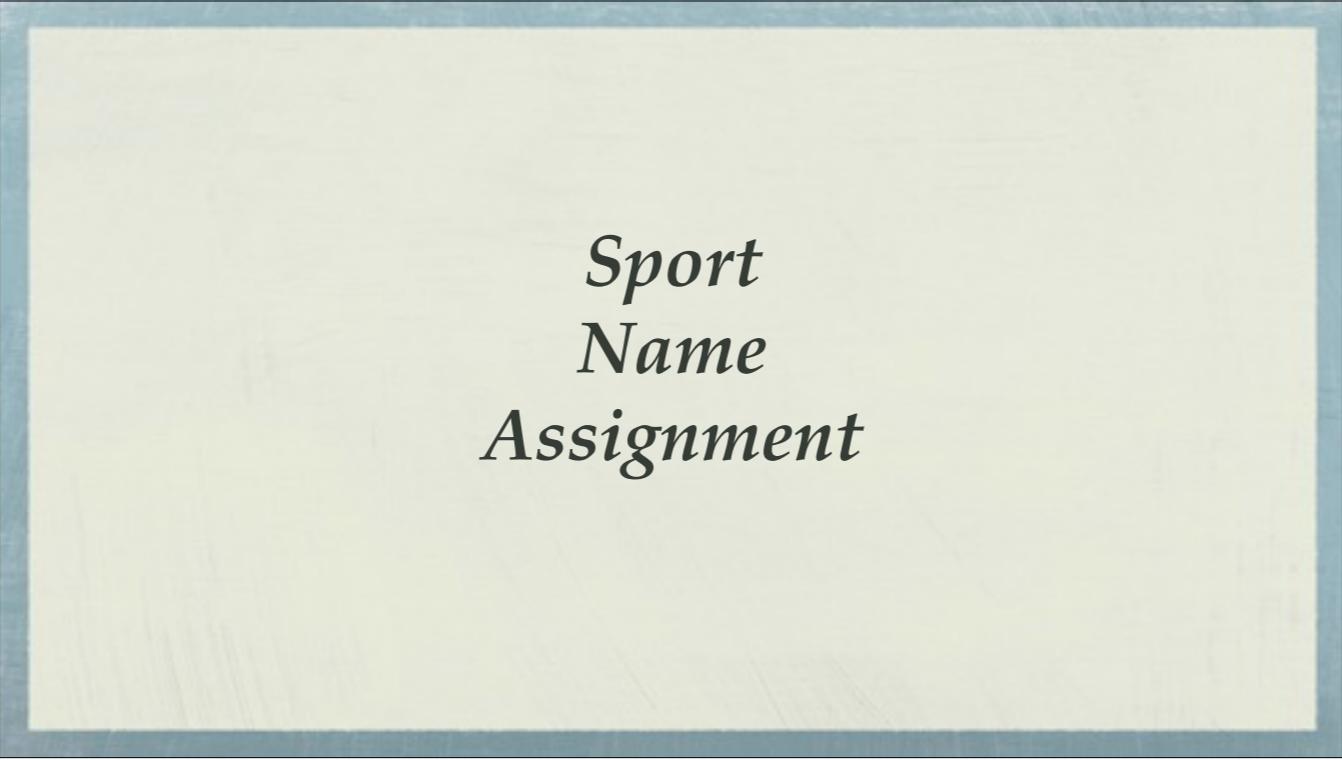


Assigning Mentees

- Assign one or more students to existing mentors.
- Remove student assignments from mentors.
- Accessible for CAS administrators and sports administrators.
- Sports administrators will only see members of a sport when searching for students.

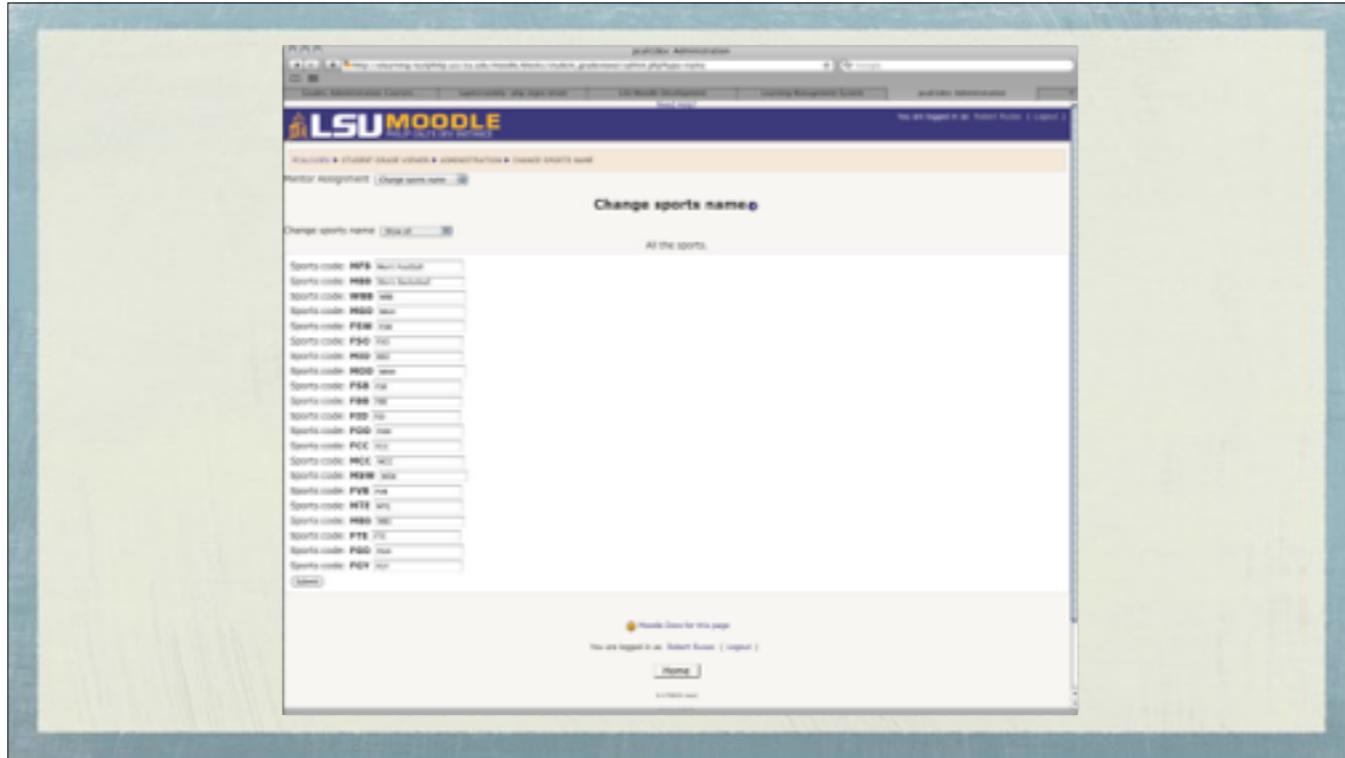


- Assign one or more students to existing mentors.
- Remove student assignments from mentors.
- Accessible for CAS administrators and sports administrators.
- Sports administrators will only see members of a sport when searching for students.

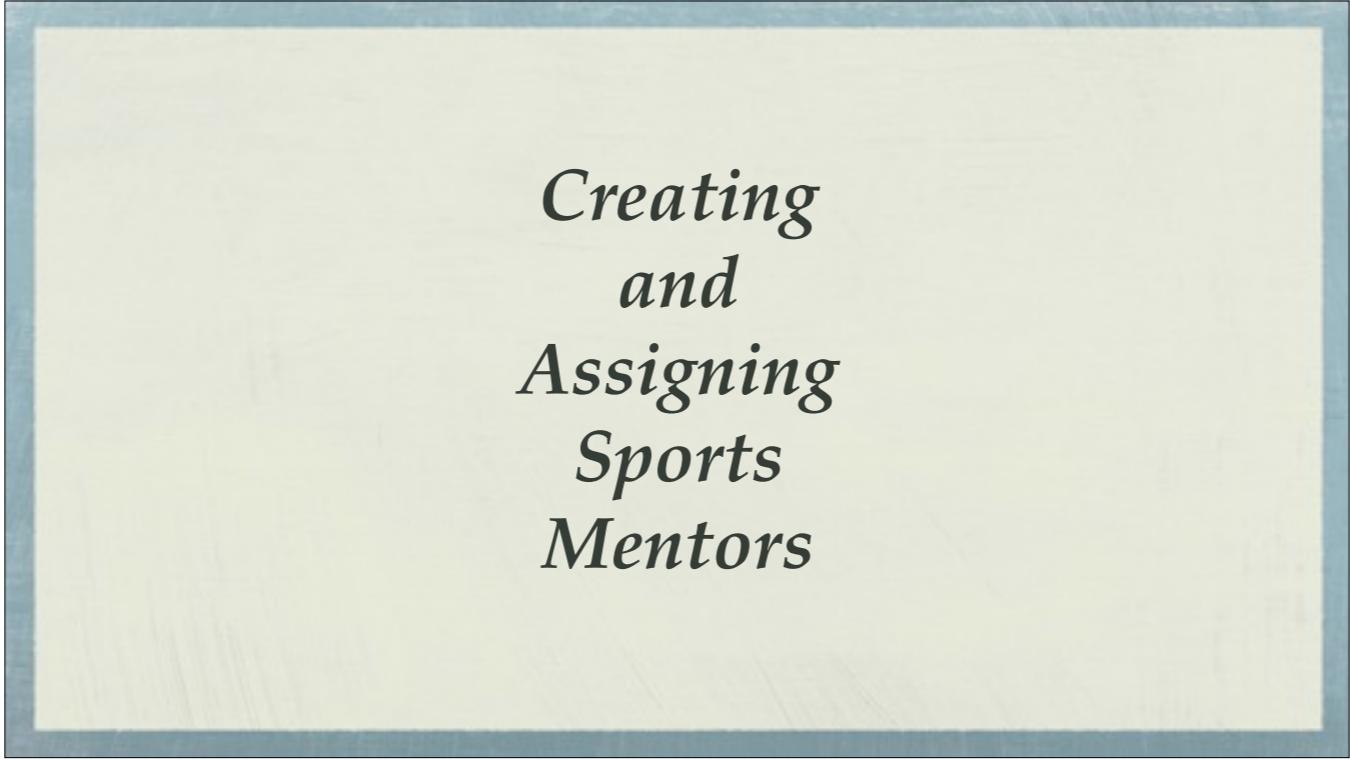


*Sport
Name
Assignment*

- Sports administrators can update the names for each sport code via this screen or when assigning mentors to a given sport.

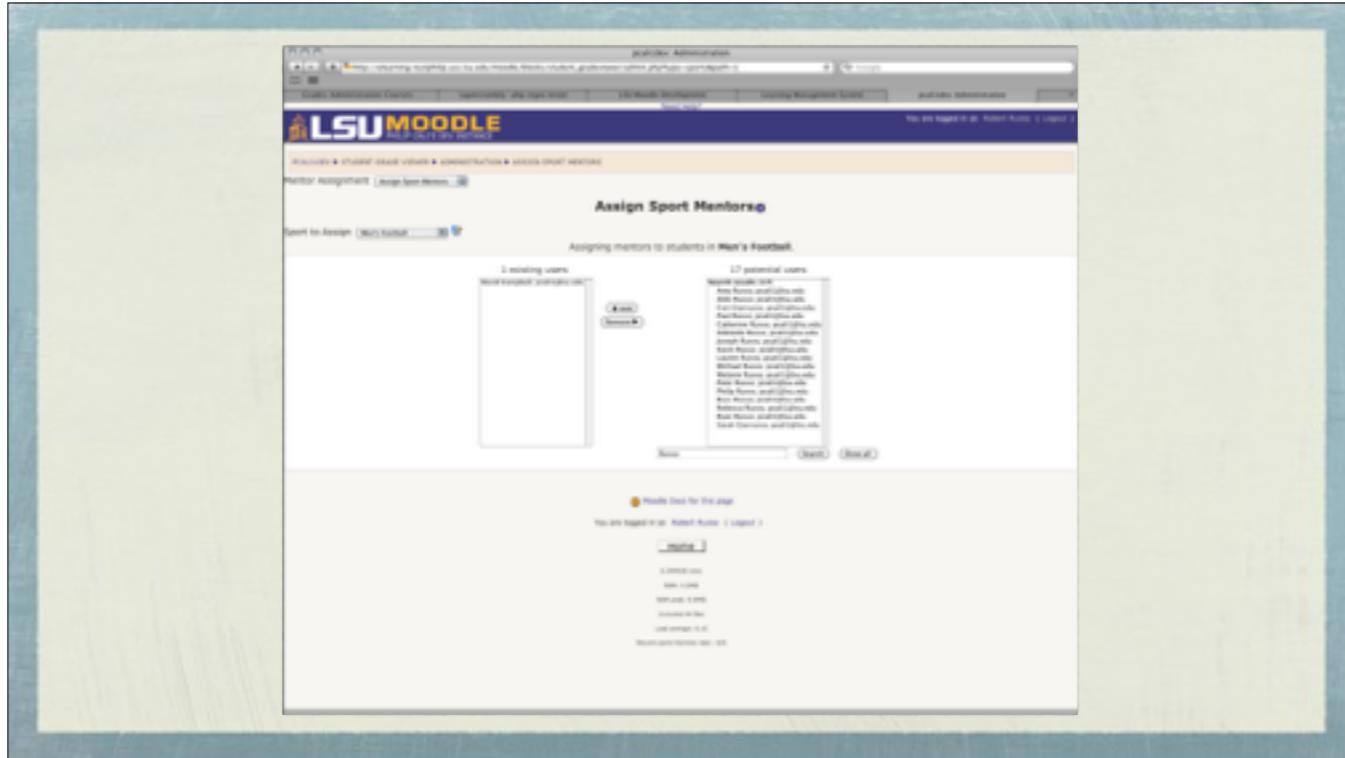


- Sports administrators can update the names for each sport code via this screen or when assigning mentors to a given sport.



*Creating
and
Assigning
Sports
Mentors*

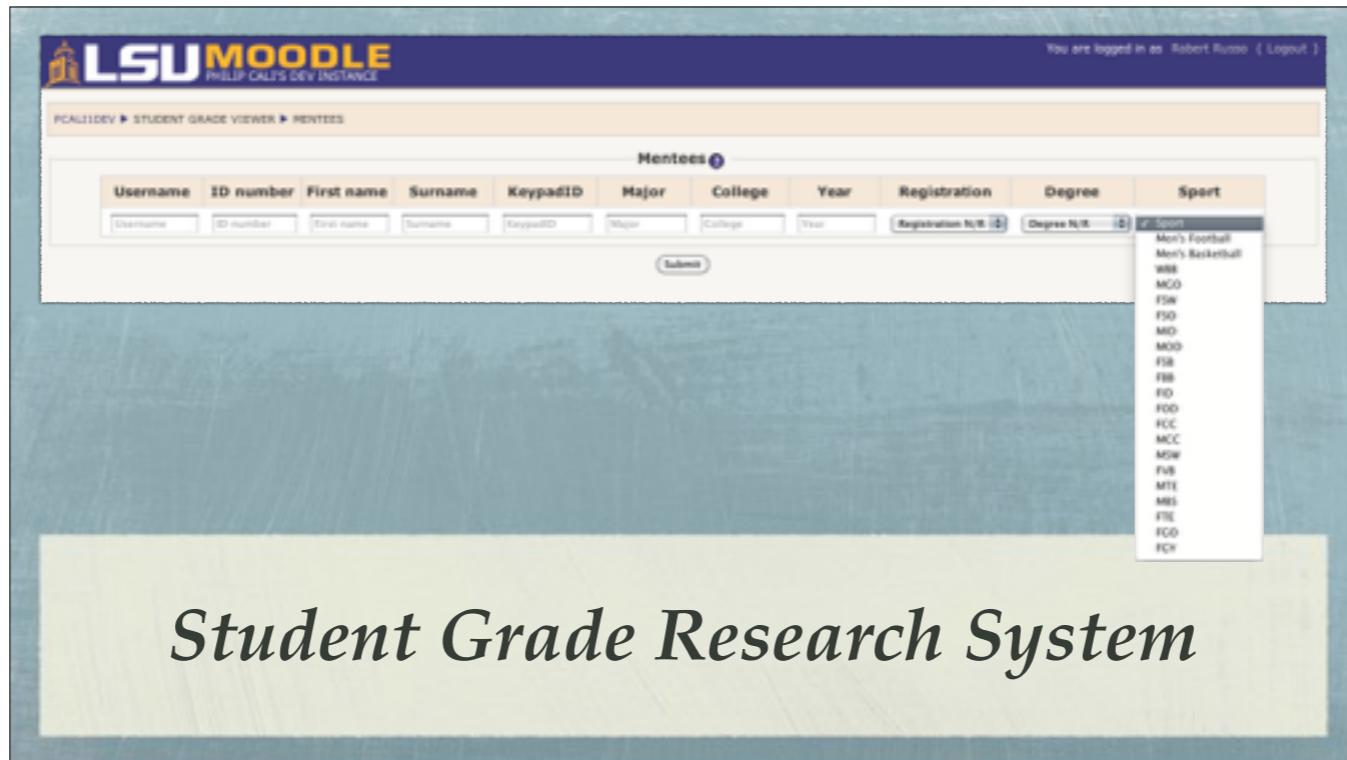
- Sports administrators can create mentors and assign sports to mentors via this screen.
- They can also edit the name of a given sport via clicking on the edit icon next to the sport to assign drop down.



- Sports administrators can create mentors and assign sports to mentors via this screen.
- They can also edit the name of a given sport via clicking on the edit icon next to the sport to assign drop down.

Student Grade Research System

ARTISAN PLUMBERS		TOTAL 100%	GRADE	100	Plants	Can do better	J.K.W.
LETS 30%	END TERM 70%						
—	—	34	34	7		FAIL	
—	—	33	33	7		FAIL	
SWING	OS	60	65	4			
		50	59	5			
					EFFERDE		
					200M FOR OLEOSE HARD		



- Sports admins or mentors see sports.
- Mentors can only see students assigned to them.
- Mentors and admins can search based on any field including “Not Null” and “Null” for KeypadID.

The screenshot shows a Moodle-based student grade viewer interface. At the top, the LSUMOOCLE logo is visible, along with a message indicating the user is logged in as Robert Russel (Logout). The page title is "PCALIISDEV > STUDENT GRADE VIEWER > MENTEES". A search form at the top allows filtering by Username, ID number, First name, Surname, KeypadID, Major, College, Year, Registration, Degree, Sport, and Grades. Below the form, a message states "7 user(s) found matching the current required search criteria." A table displays the results for five students:

Username	ID number	First name	Surname	KeypadID	Major	College	Year	Registration	Degree	Sport	Grades
dfaulk5	[REDACTED]	Christopher	Faulk	[REDACTED]	SPADM	UCFY	1	[REDACTED]	N	Men's Football	NA
cgarr4	[REDACTED]	Christopher	Garrett	[REDACTED]	SPADM	UCFY	1	[REDACTED]	N	Men's Football	NA
destol1	[REDACTED]	Craig	Lenton	[REDACTED]	SPADM	UCFY	1	[REDACTED]	N	Men's Football	NA
mclab2	[REDACTED]	Morris	Clalborne	[REDACTED]	SPADM	UCFY	1	[REDACTED]	N	Men's Football	NA
mford67	[REDACTED]	Michael	Ford	[REDACTED]	SPADM	UCFY	1	[REDACTED]	N	Men's Football	NA

Below the table, a large yellow banner contains the text "Student Grade Research System".

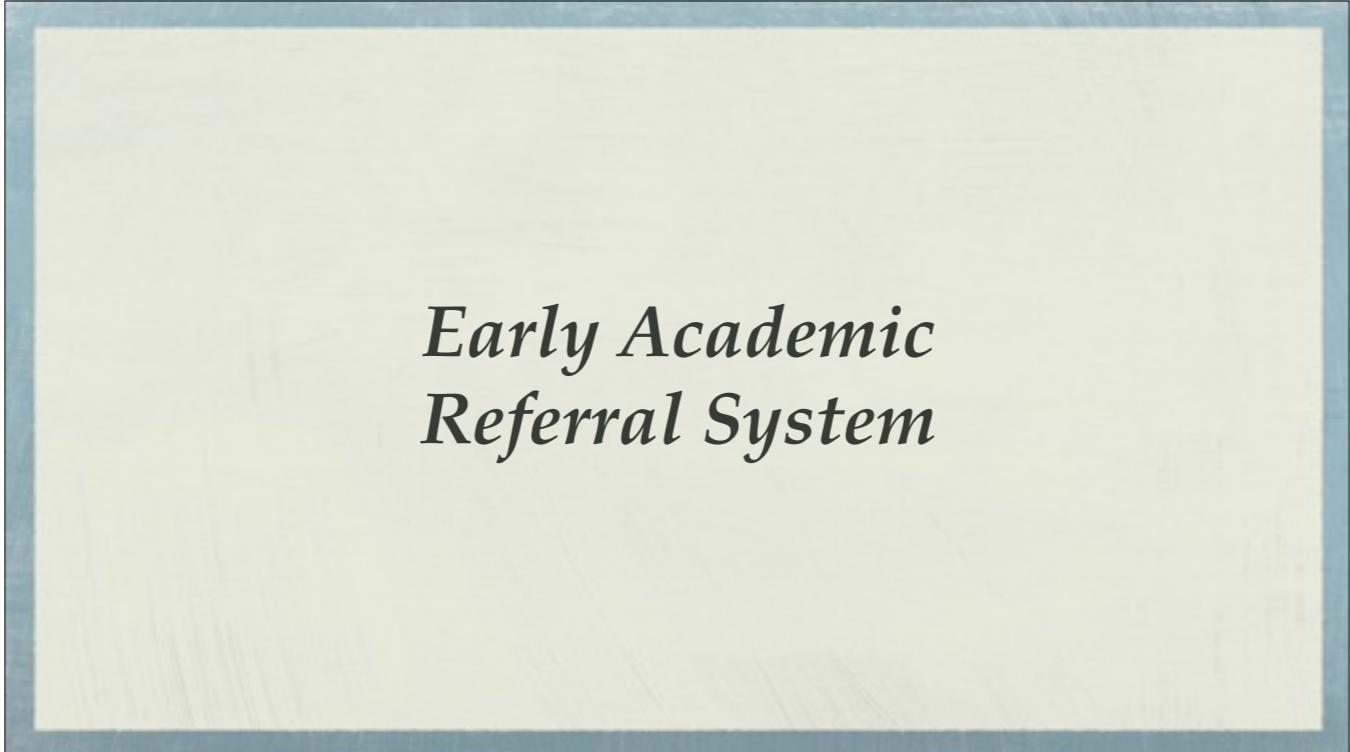
- Queries return the appropriate data.
- Student names link to all grades.

The screenshot shows a Moodle-based application titled "Student Grade Research System". At the top, there's a navigation bar with links for "PCALI1DEV", "STUDENT GRADE VIEWER", and "MENTEES". The main content area is titled "Mentees" and contains a search form with fields for "Username", "ID number", "First name", "Surname", "KeypadID", "Major", "College", "Year", "Registration", and "Degree". Below the form, a button labeled "Submit" is visible. A message "No results." is displayed. The background of the page features a large, semi-transparent watermark-like text "Student Grade Research System".

- Mentor was assigned to freshman SPADM majors. No results when querying year 2.

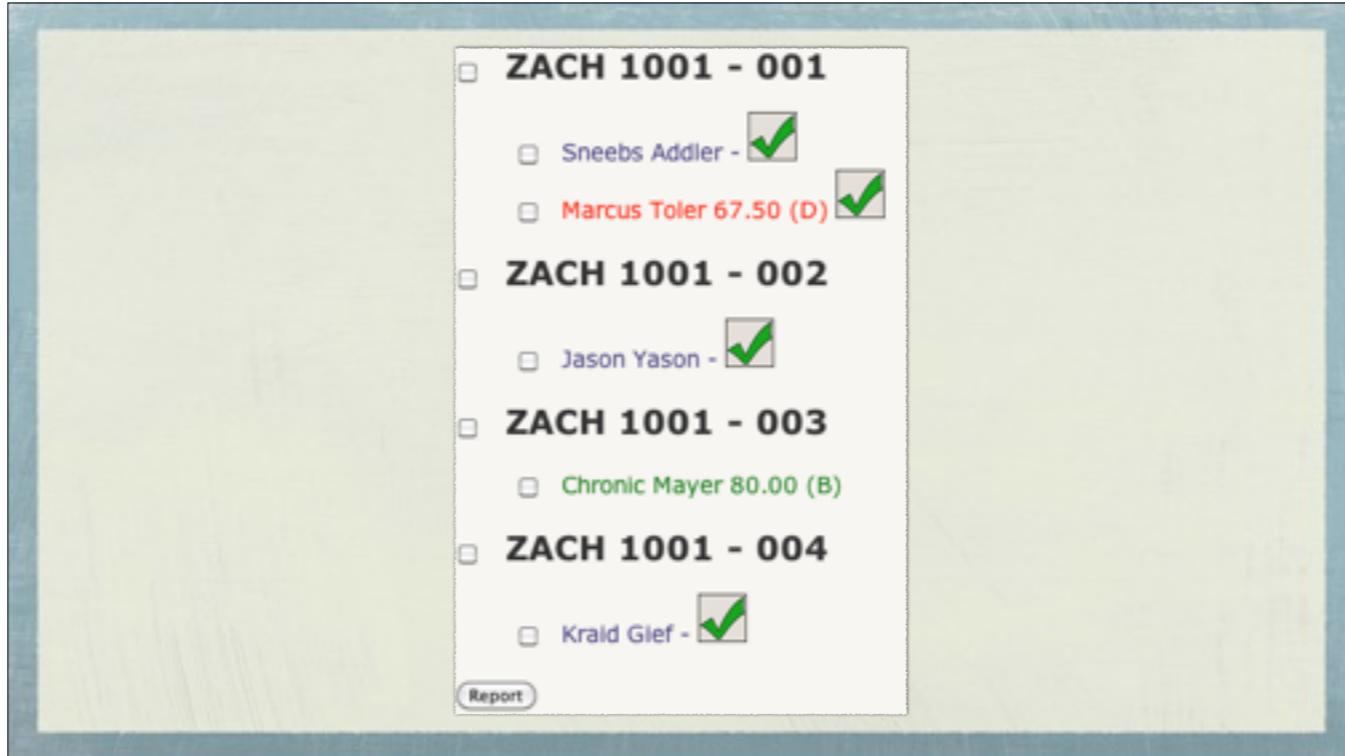
Early Academic Referral System





Early Academic Referral System

- Instructors can choose students to refer.
- Instructors can filter using standard Moodle a-z links like in the participants block.
- Instructors see if a student has been referred before and can choose to not report them again.
- Instructors can choose to report anonymously.



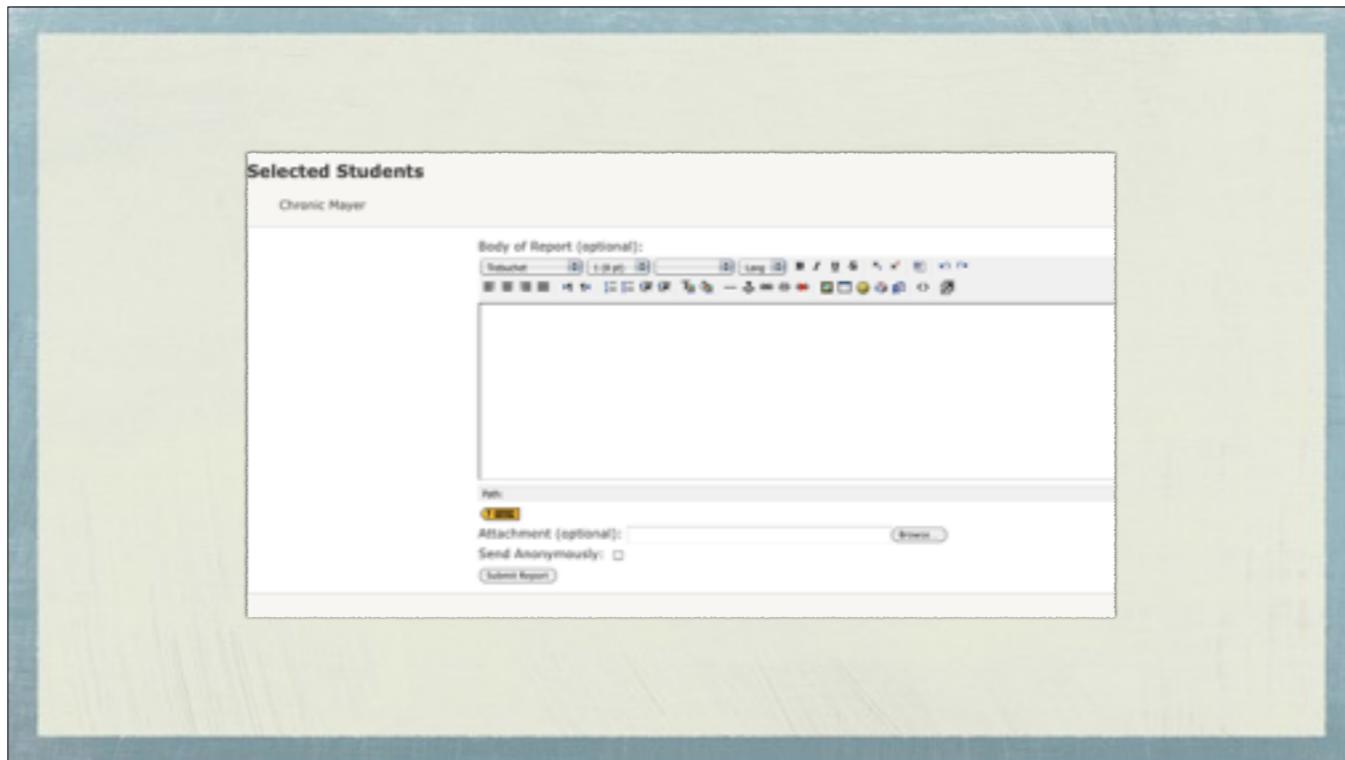
- Instructors can choose students to refer.
- Instructors can filter using standard Moodle a-z links like in the participants block.
- Instructors see if a student has been referred before and can choose to not report them again.
- Instructors can choose to report anonymously.

The screenshot shows a Moodle gradebook interface. At the top, there are three student cards: "Sneebz Addler" (grade 90.00), "Marcus Toler 67.50 (D)" (grade 67.50), and "ZACH 1001 - 002" (grade 0.00). Below these cards is a grade summary table:

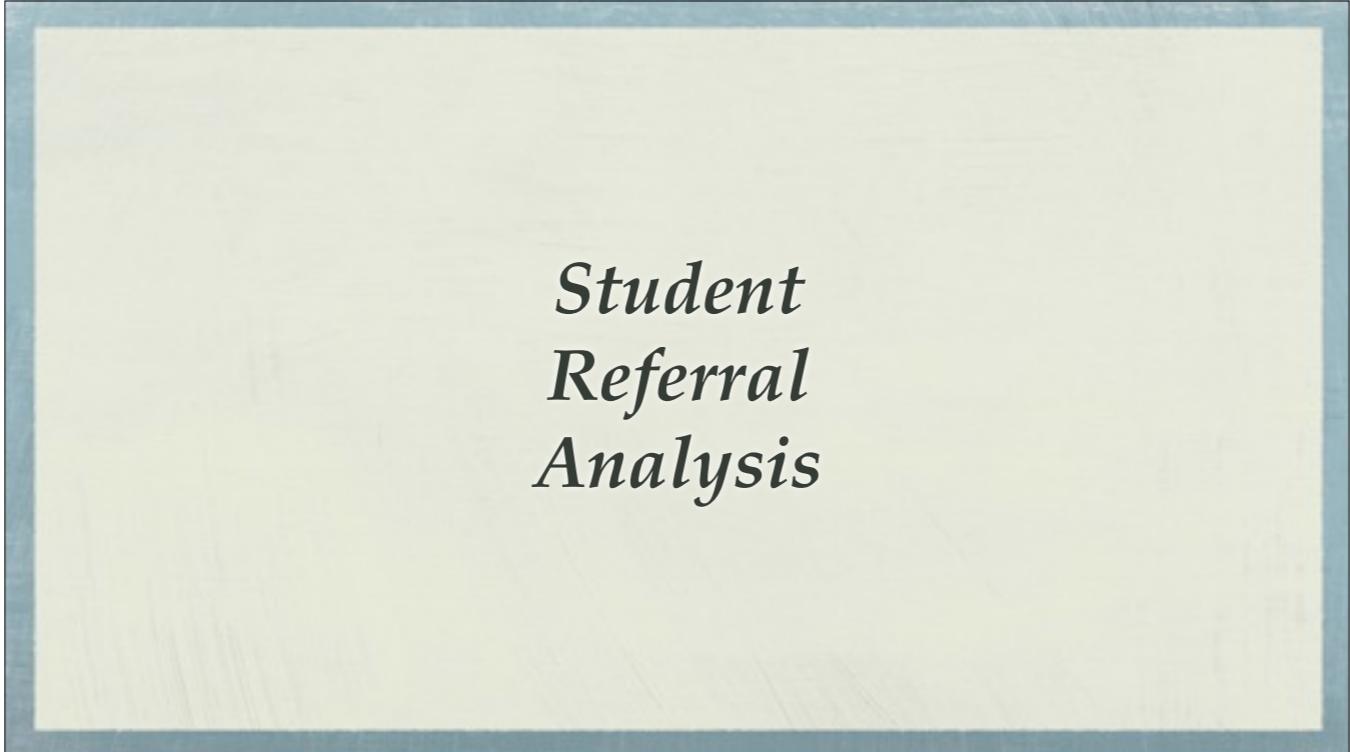
Grade Item	Category	Grade	Percent	Feedback
Test upload	2010 Spring ZACH 1001 for Philip Call	-	-	
Test	Tests	-	-	
Test 2	Tests	-	-	
g Category total	Tests	-	-	
Quiz	Quizzes	-	-	
Quiz 2	Quizzes	-	-	
g Category total	Quizzes	-	-	
Quiz module	2010 Spring ZACH 1001 for Philip Call	-	-	
g Course total	2010 Spring ZACH 1001 for Philip Call	-	-	

Below the grade summary table, there is a link to "Jason Tyson" (grade 0.00).

- Clicking a student shows their grades inline without page reload.
- This allows instructors to get a better picture of a student's performance before referral.
- Moodle activities are accessible by clicking their links for item level analysis.



- The reporting screen shows a list of students to be reported.
- It has a WYSIWYG interface in IE and Firefox, attachment support, and allows for anonymous email sending.



*Student
Referral
Analysis*

- Mentors access this system from their /my page.
- Mentors can see all of their mentees for a chosen semester.
- Instructors can see all referrals in their course from which they launch the referral analysis system.
- Instructors are limited to the sections in which they teach.
- If a user is referred anonymously, the instructor and mentor see the Moodle Administrator for the referrer.

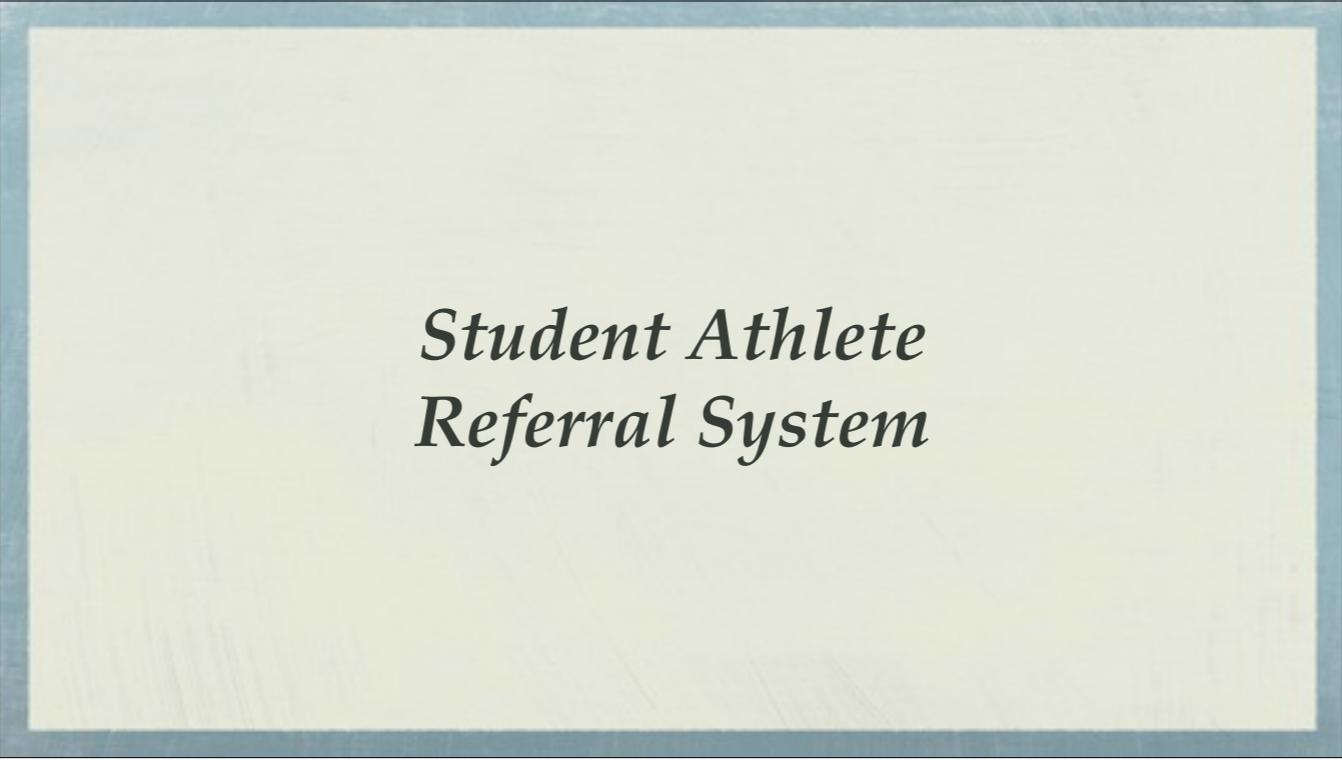
The screenshot shows a Moodle-based referral analysis interface. At the top, the LSUMOOCLE logo is visible. The main title is "Referral Analysis for 2010 Spring ZACH 1001 for Philip Call". Below the title is a table with the following data:

Student	Section	Referrer	Reason	Date	Semester	Source
Sneads Addler	ZACH 1001 - 001	Philip Call	Student hasn't even begun materials, and it greatly concerns me.	05/04/2010 (12:40:32pm)	2010 Spring LSU	<input checked="" type="checkbox"/>
Kraig Gief	ZACH 1001 - 004	Philip Call	Student hasn't even begun materials, and it greatly concerns me.	05/04/2010 (12:40:32pm)	2010 Spring LSU	<input checked="" type="checkbox"/>
Jason Yason	ZACH 1001 - 002	Philip Call	Student hasn't even begun materials, and it greatly concerns me.	05/04/2010 (12:40:32pm)	2010 Spring LSU	<input checked="" type="checkbox"/>
Marcus Toler	ZACH 1001 - 001	Philip Call	This student is failing.	05/04/2010 (12:32:22pm)	2010 Spring LSU	<input checked="" type="checkbox"/>

- Mentors access this system from their /my page.
- Mentors can see all of their mentees for a chosen semester.
- Instructors can see all referrals in their course from which they launch the referral analysis system.
- Instructors are limited to the sections in which they teach.
- If a user is referred anonymously, the instructor and mentor see the Moodle Administrator for the referrer.

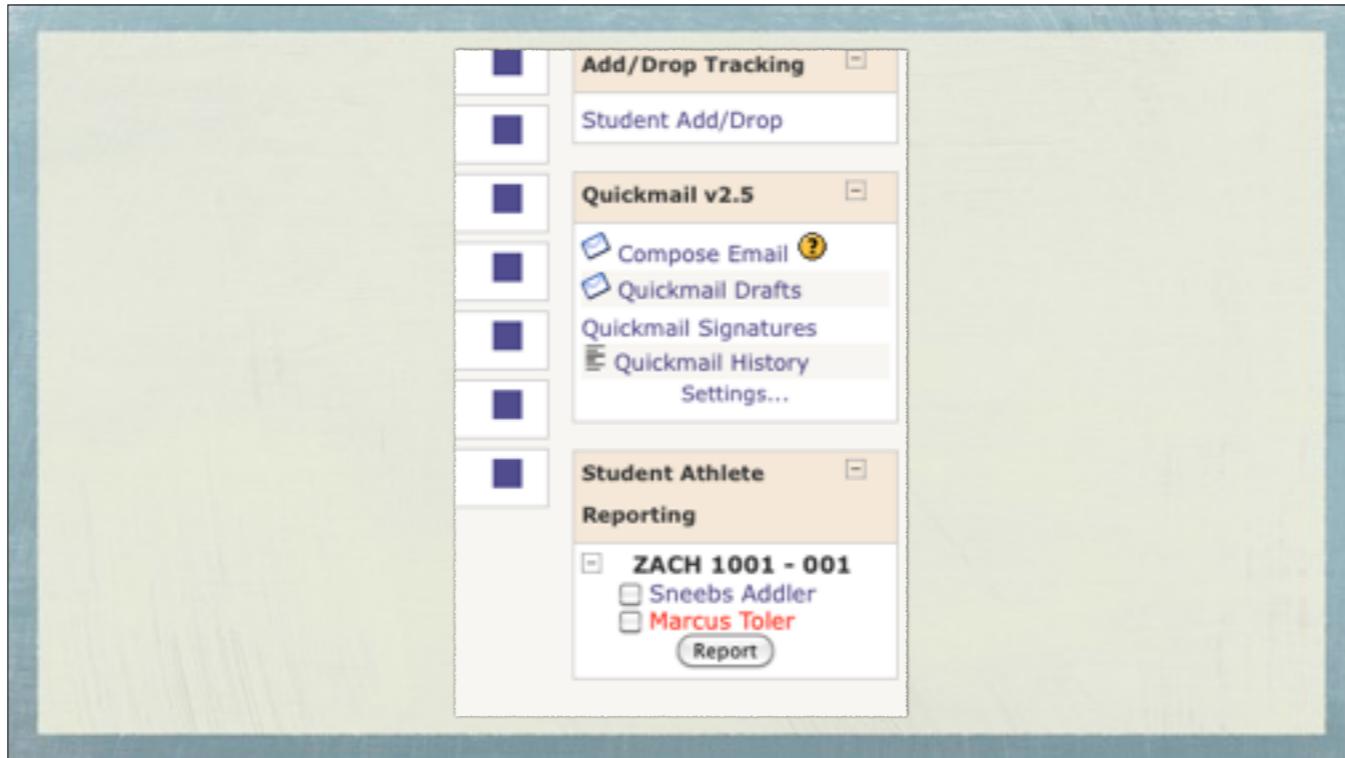
Student Athlete Referral System



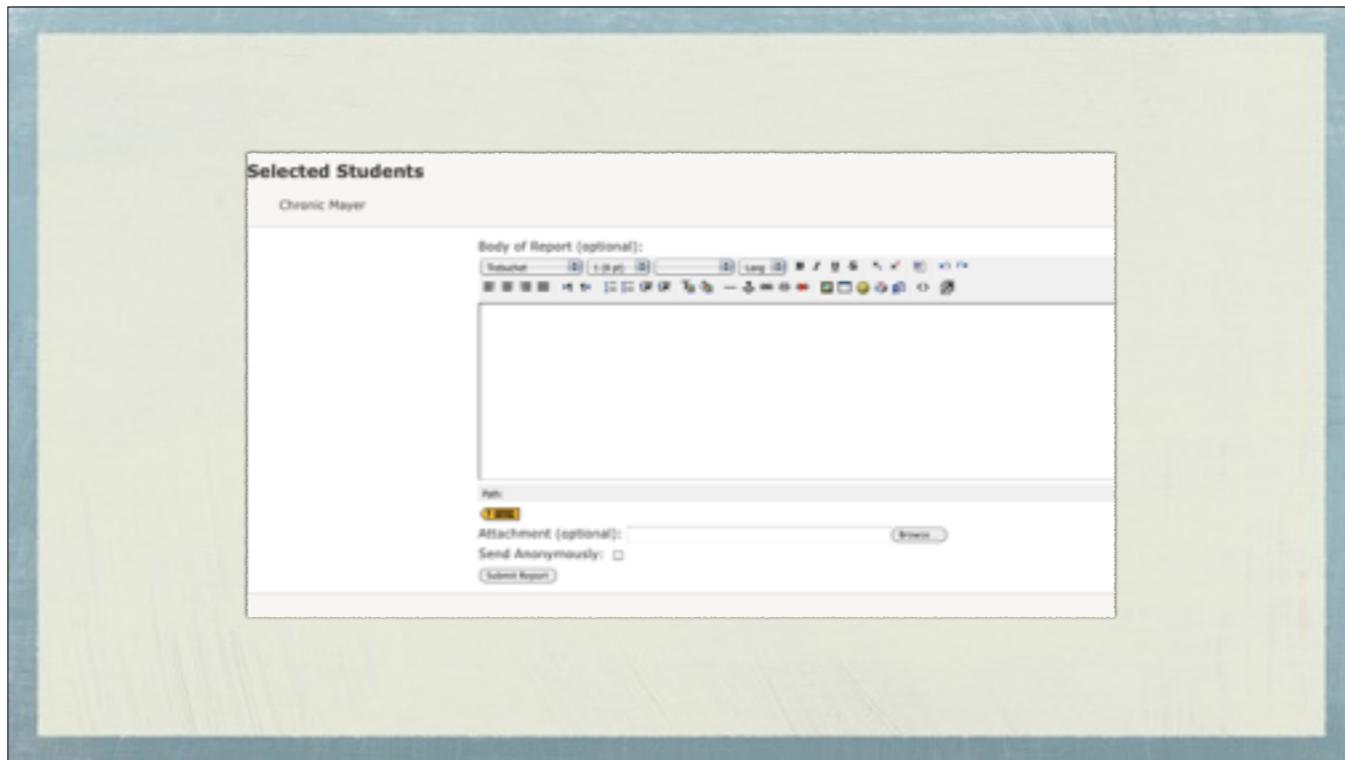


Student Athlete Referral System

- Instructors can choose students to refer.
- Athletes are singled out and listed per section in alphabetical order.
- Block default shows sections in collapsed view.
- Instructors can choose to report anonymously.



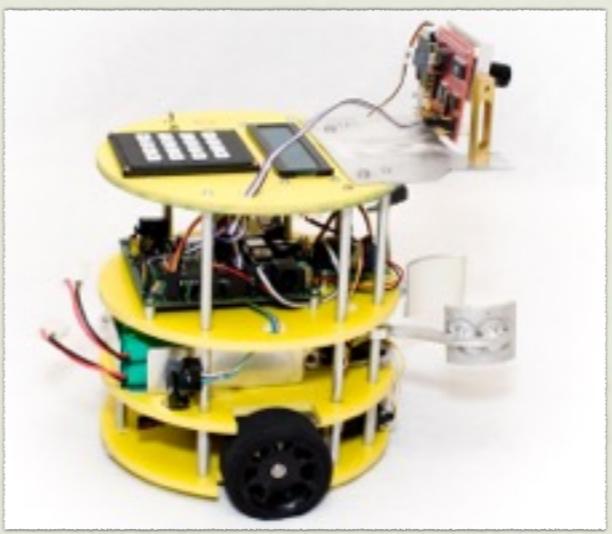
- Instructors can choose students to refer.
- Athletes are singled out and listed per section in alphabetical order.
- Block default shows sections in collapsed view.
- Instructors can choose to report anonymously.

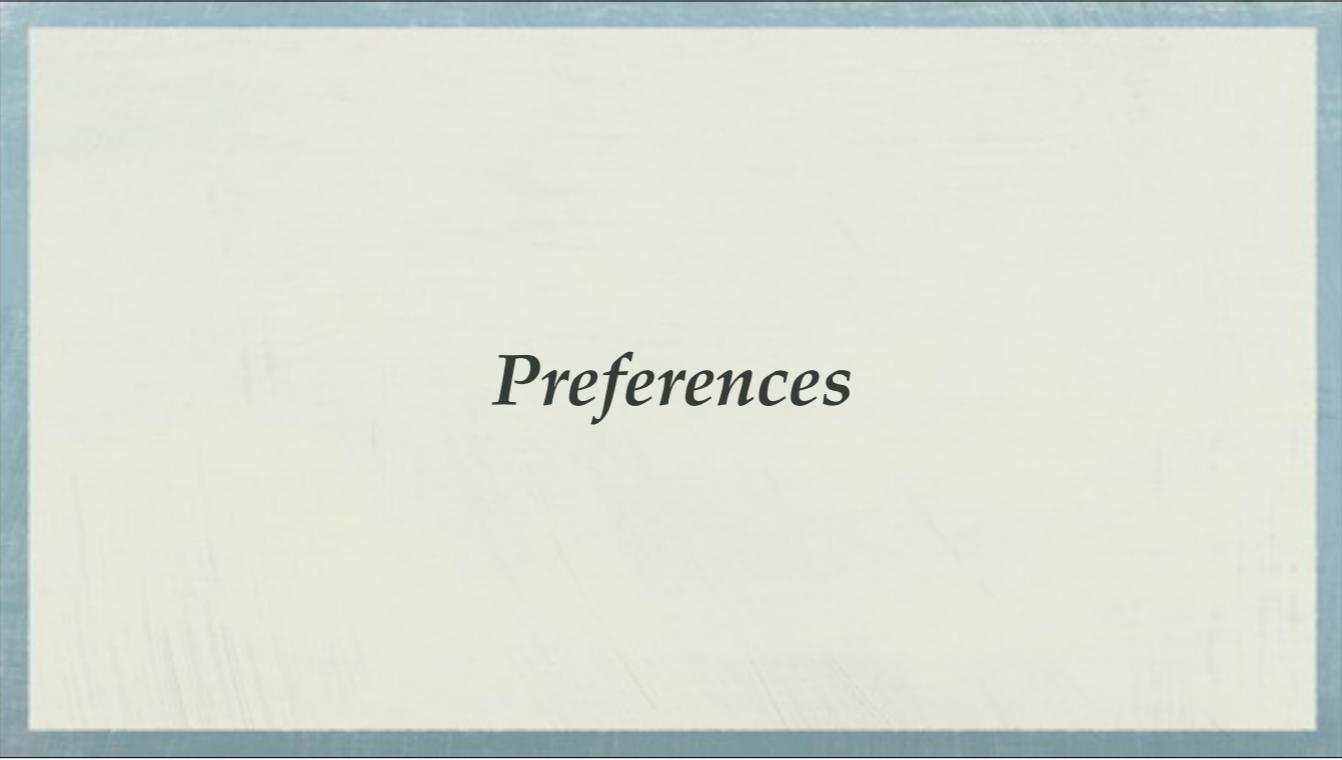


- The reporting screen shows a list of students to be reported.
- It has a WYSIWYG interface in IE and Firefox, attachment support, and allows for anonymous email sending.

Phase II: Automated Referral and Notification

- Instructor Preferences
- Grade-to-Pass Method
- Lagging Student Method
- Combined Methods





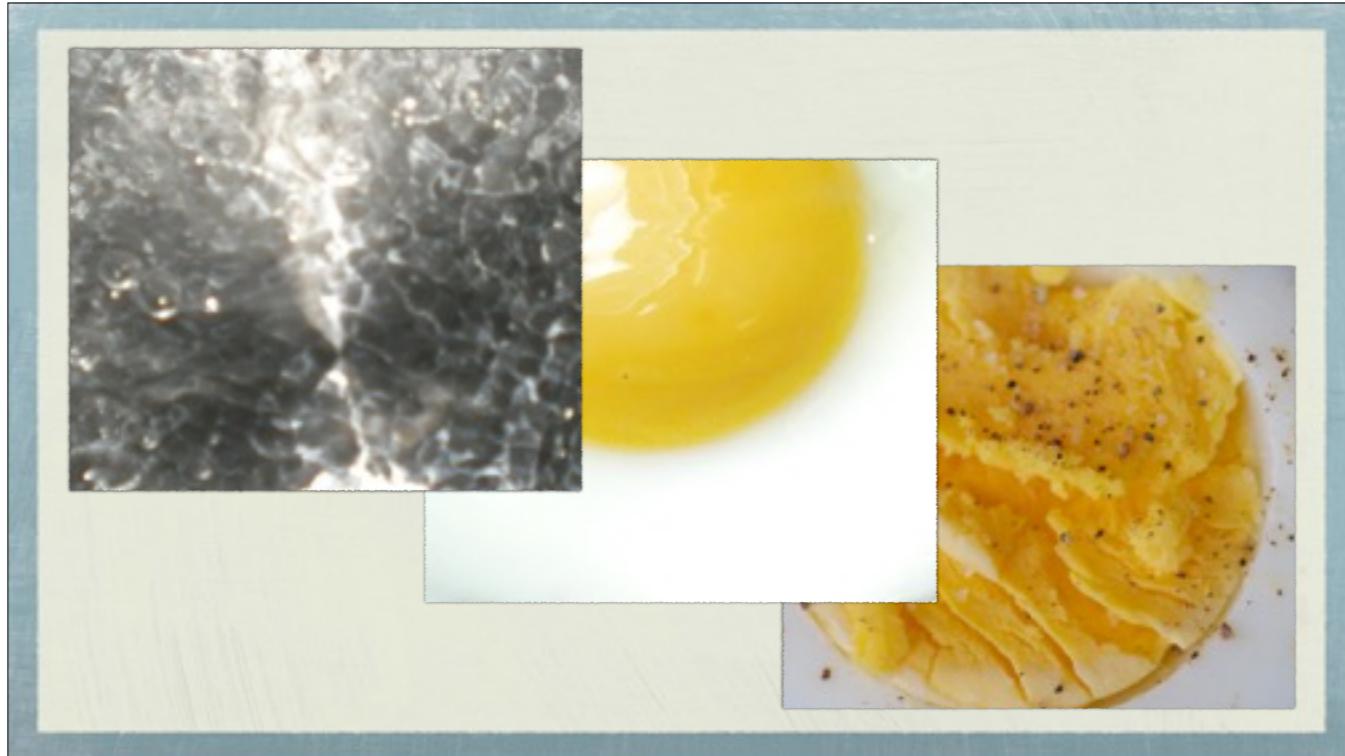
Preferences

- Instructors can choose to opt in.
- Choice between lagging student, grade-to-pass, or both methods.
- Choice of who gets emailed. Students are always emailed. Instructors and mentors get a daily digest of all students flagged as at-risk by default.
- System runs daily and sends emails as appropriate.

Opt In



- Instructors are not obligated to take part.

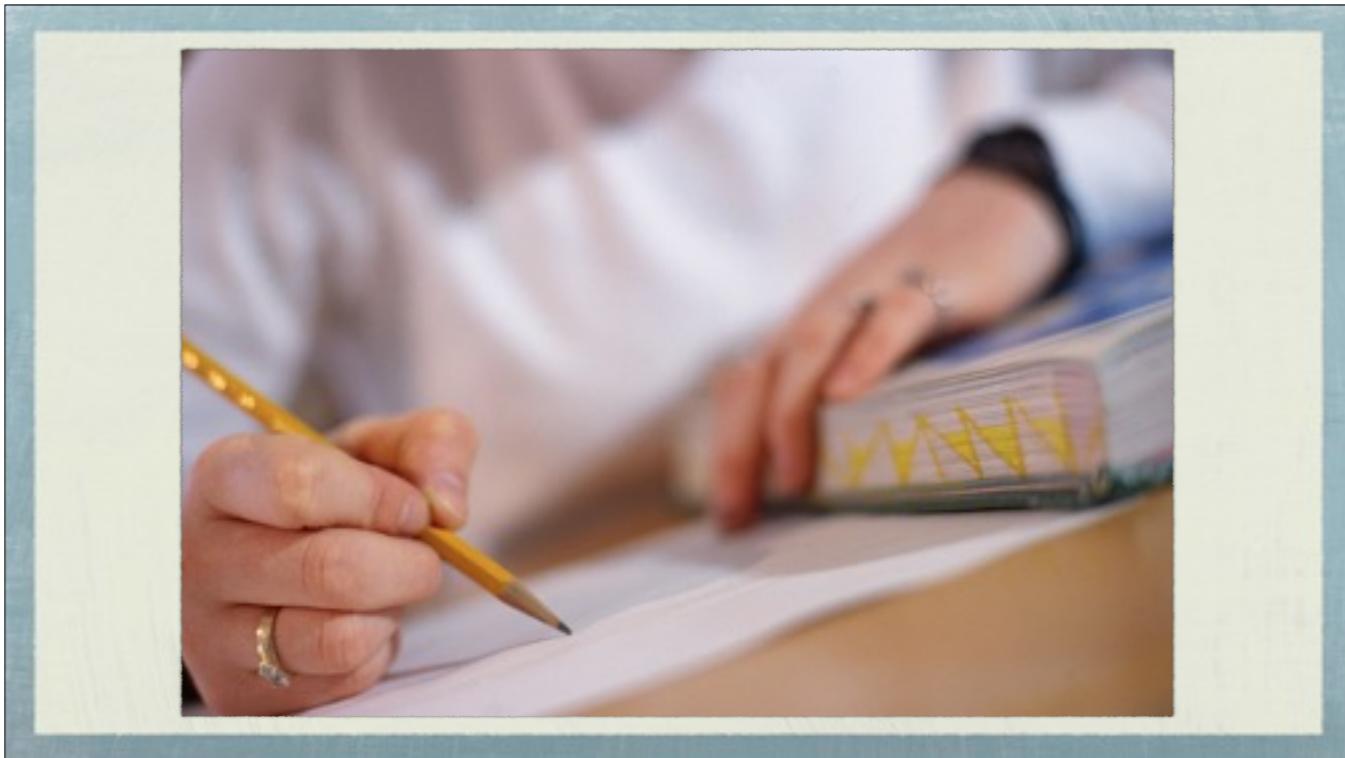


- Three different ways to opt-in with varying implications and effort levels.

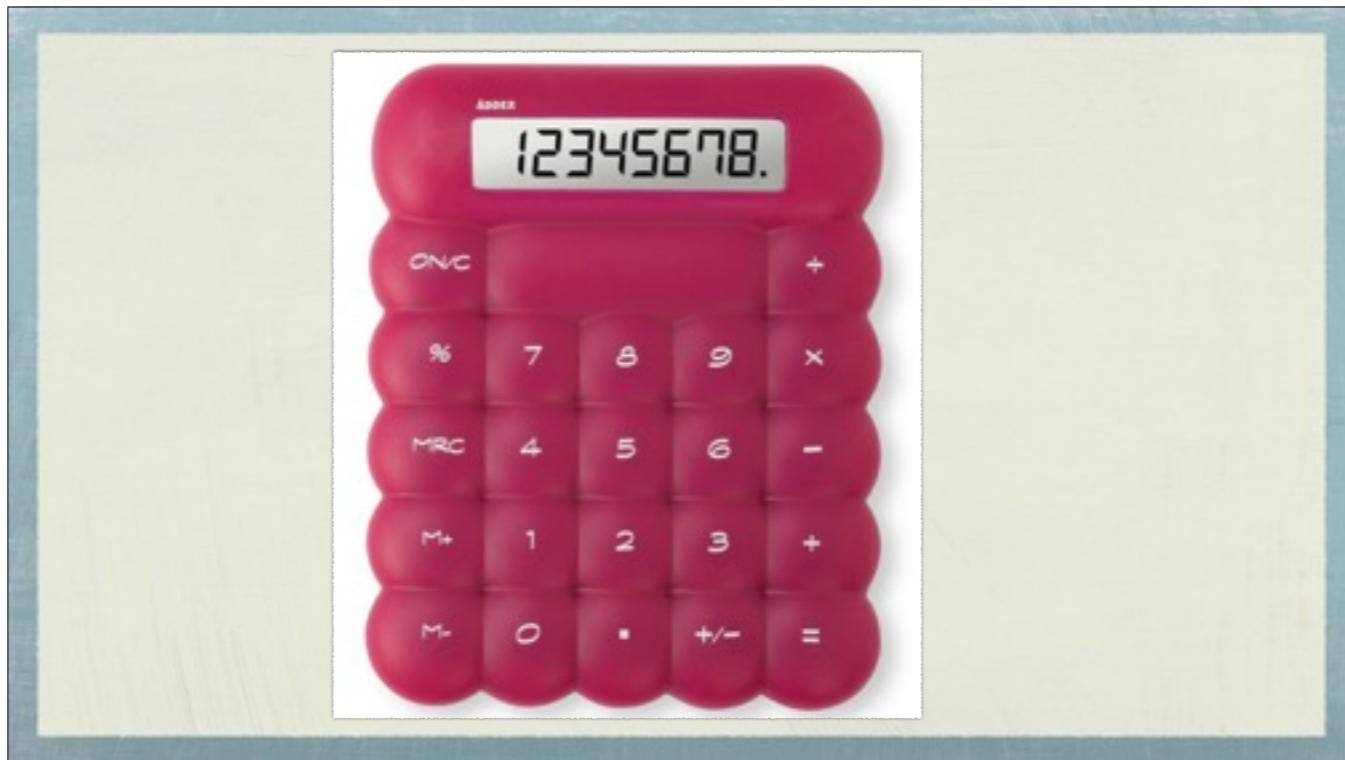
Lagging Student



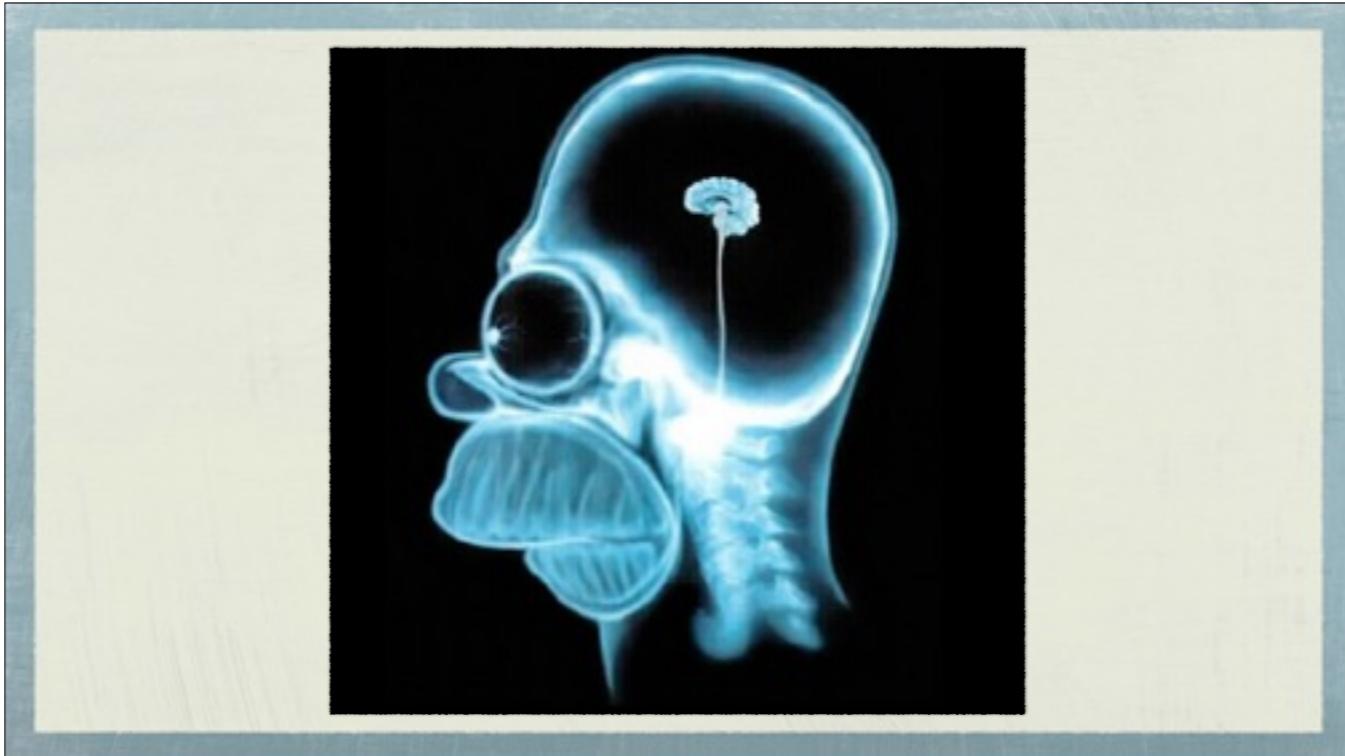
- Available to all instructors regardless of calculation method with no extra effort other than checking a box to turn the feature on.



- Counts number of assignments in course and determines the average number of completed assignments.

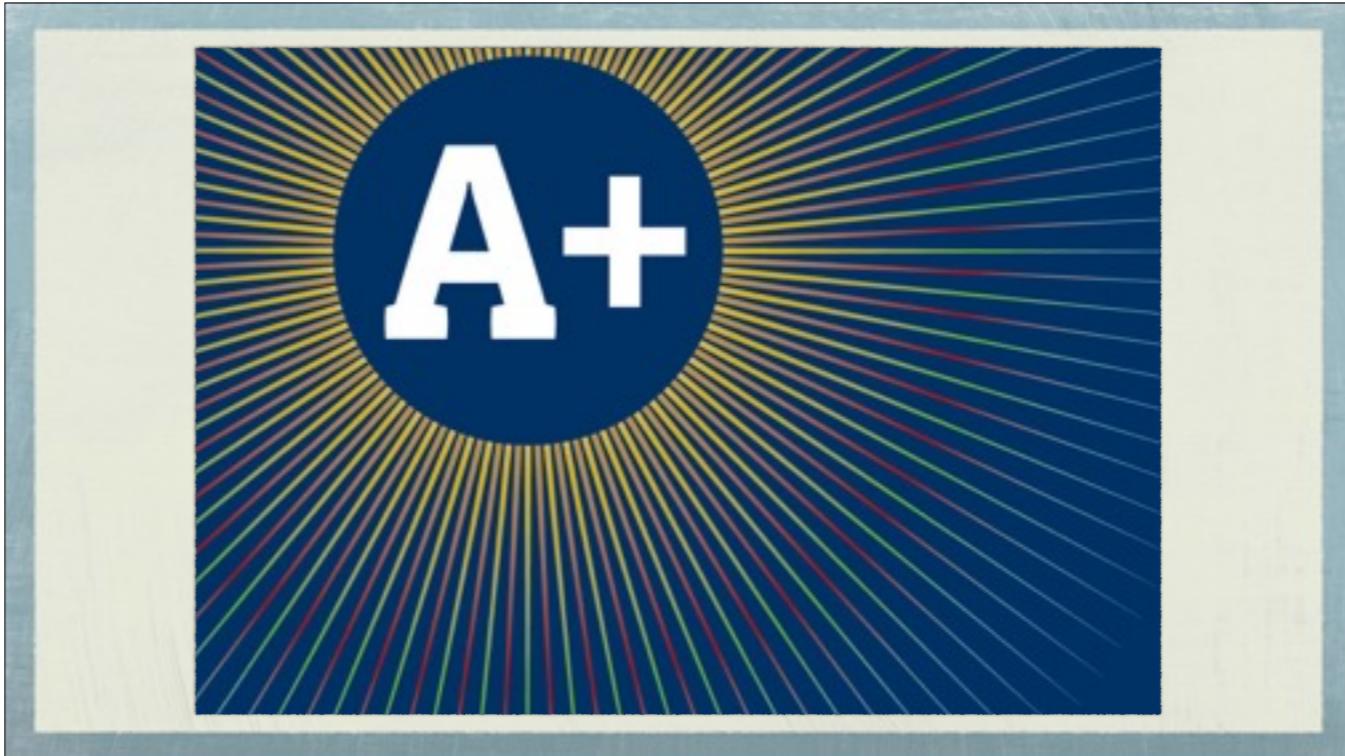


- Calculates the average grade and the average number of completed assignments in the course.



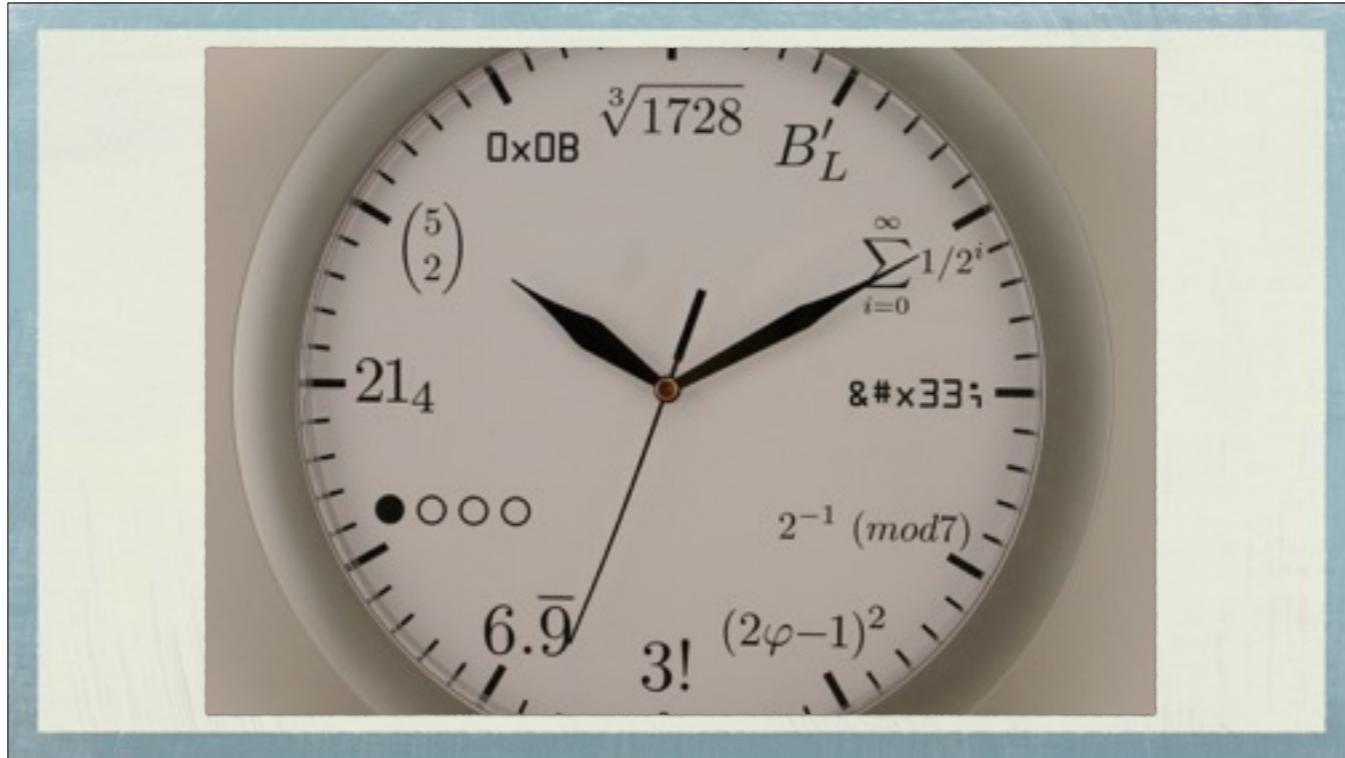
- If a student falls one standard deviation below the average number of completed assignments, they are emailed regardless of their grade, as grades can be artificially inflated if certain grade book calculation methods are used.
- If a student falls below the course average by one standard deviation, they are emailed only if they are less than one standard deviation above the class average in their percentage of completed assignments.

Grade-to-Pass



- Option is only available to instructors who use the grade-to-pass option and who use an appropriate grade calculation method.
- Checks all students grades to see who falls below the grade-to-pass threshold and flags them as to be emailed.

*Grade-to-pass
and
Lagging Student*

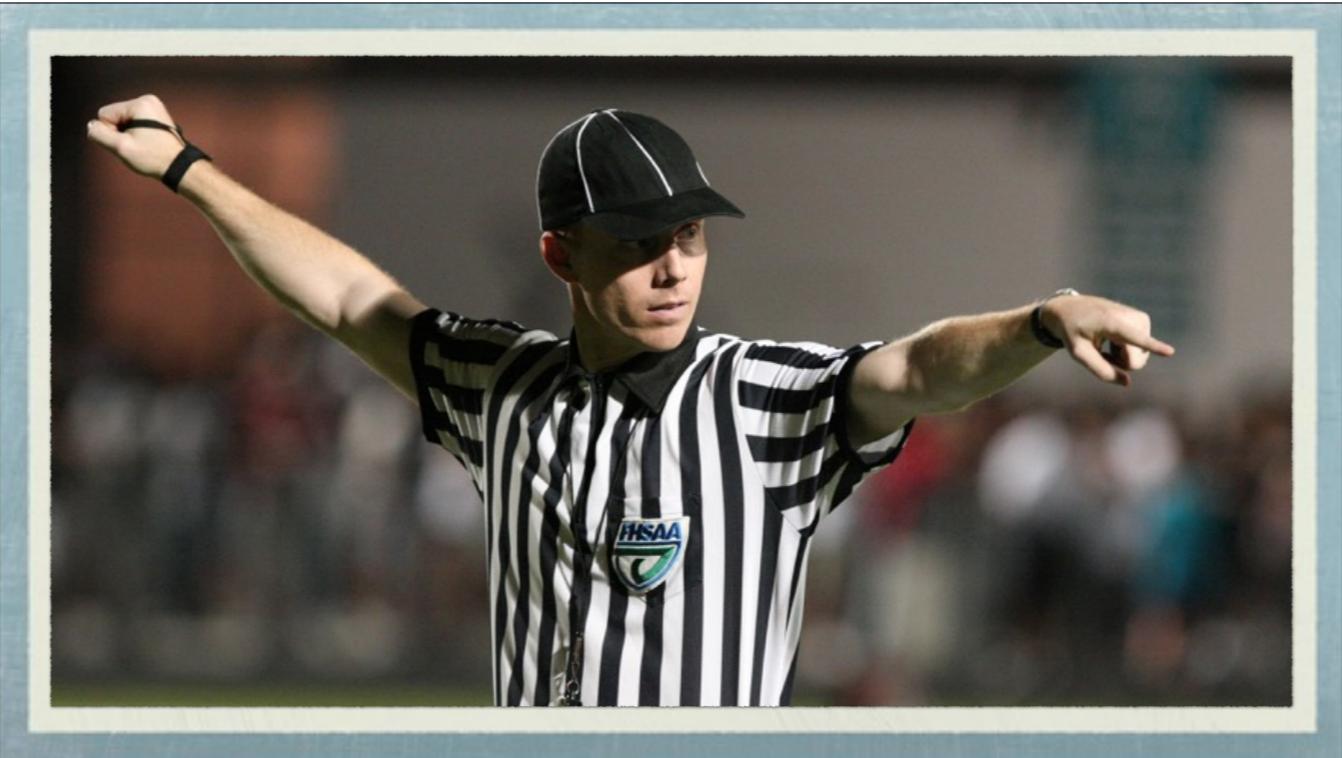


- Instructor must use the grade-to-pass feature in their course.
- Instructor must not use the SUM calculation method.
- Students are emailed if they are flagged by the percentage of completed items or grade-to-pass.
- Lagging behind the course average only generates an email if the student matches one of the other two criteria.

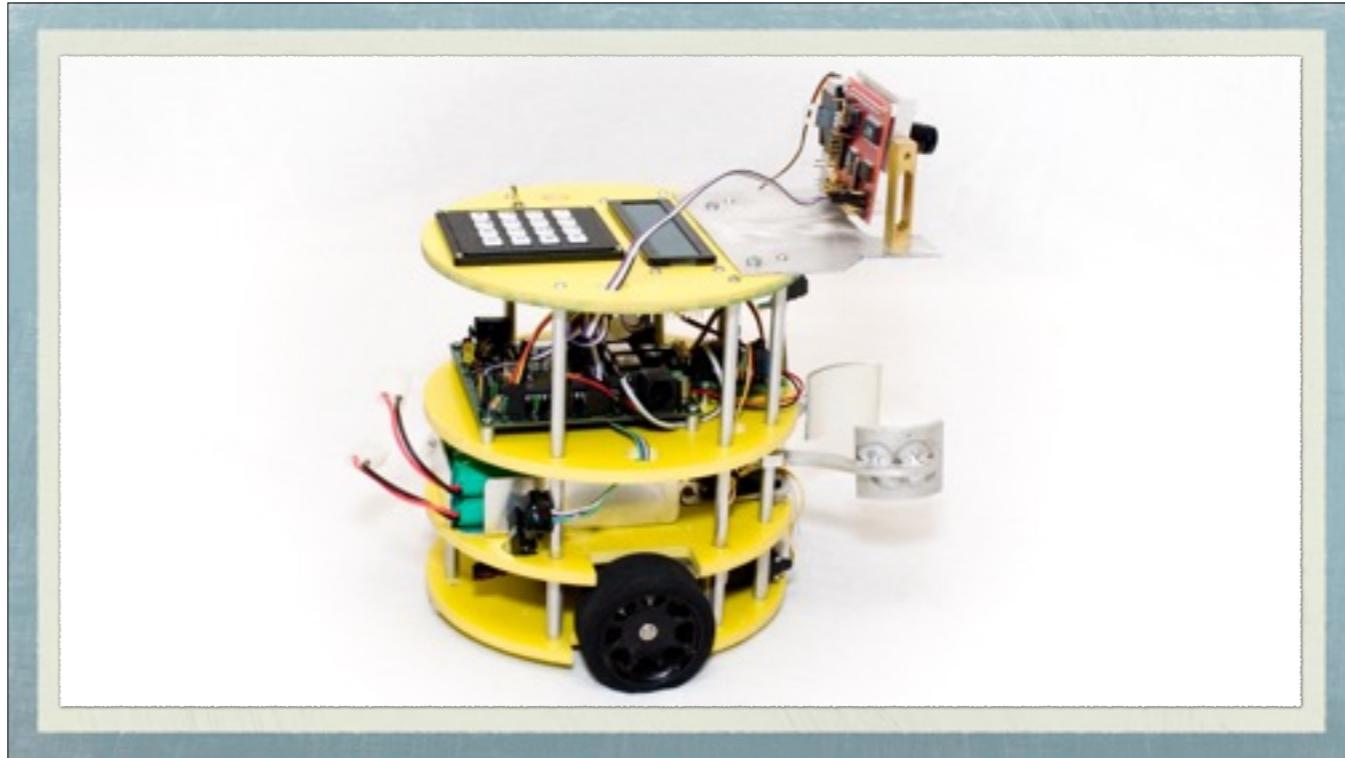
To Recap



- Administrators create and assign mentors and assign mentees.
- Mentors can be assigned to departments / majors / years / sports / or individuals.
- Manual referrals can be anonymous
- Personalized referral analysis



- Athletes appear in their section on the course page for easy access



- Different options for automation of the referral process
- Instructors can choose to opt in.
- Choice between lagging student, grade-to-pass, or both methods.
- Choice of who gets emailed. Students are always emailed. Instructors and mentors get a daily digest of all students flagged as referred by default.
- System runs daily and sends emails as appropriate.