Student Results View (SRV)

Use Case Specification: View Student Results

Version 0.0

Revision History

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Use Case Specification: View Student Results

# View Student Results

## Brief Description

The View Student Results use case describes the logic behind the system if a Registered User wishes to view the results of a Student. The request is then handled by a Database in which the relevant Student details are to be returned to the system.

# Flow of Events

## Basic Flow

The Registered User prompts the system to display the course results of a Student.

If the Registered User is a Lecturer, the system will return a blank summary page and waits for the Registered User to request the course summary of a Student.

The Lecturer prompts the system to display the course results of a Student of his or her choosing.

The system forwards the request to the Database.

If the Database is unreachable or otherwise inaccessible, the system will return an error message to the Registered User.

The Database returns the qualification details (course names, course codes, course description, whether the course is an elective or a core component of the training package, competency name, competency code, competency description, which course the competency is covered in and the Student’s grades) for the course from the relevant Student’s most current qualification to the system.

The system populates a summary page with details relevant to courses for the Registered User.

If the Registered User prompts the system to display the details for the qualification’s competencies, the system will repopulate the summary page with information relevant to the competencies of the requested Student’s details.

The View Student Results use case ends here.

## Alternative Flows

There are no alternative flows planned for this use case.

# Special Requirements

[A Special Requirement is typically a non-functional requirement that is specific to a use case but is not easily or naturally specified in the text of the use case’s event flow. Examples of special requirements include legal and regulatory requirements, application standards, and quality attributes of the system to be built, including usability, reliability, performance or supportability requirements. Additionally, other requirements such as operating systems and environments, compatibility requirements, and design constraints should be captured in this section.]

## < First special requirement >

# Preconditions

## Registered User

The Registered User must already be a member of faculty at TAFE SA to act upon the system.

## Database

The Database must be online and accessible by the system for a Student’s details to be returned to the system.

# Post Conditions

# Extension Points