SONAR

Use Case Specification: Submit Scholarships

Version <1.0>

Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 19/OCT/16 | 1.0 | Submit Scholarship Applications | Ajay Singh |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Table of Contents

1. Use-Case Name 4

1.1 Brief Description 4

2. Flow of Events 4

2.1 Basic Flow 4

2.2 Alternative Flows 4

2.2.1 Required fields not complete 4

2.2.2 Save for later 4

3. Special Requirements 4

3.1 System Requirements 4

3.2 Legal Requirements 4

4. Pre-conditions 4

4.1 Active Student Acount 4

4.2 Access to system 4

5. Post-conditions 5

5.1 Submit scholarship application 5

6. Extension Points 5

6.1 Invalid input 5

6.2 Student does not exist 5

Use Case Specification: Submit scholarships

# 

# Submit Scholarship Applications

## Brief Description

System would allow for submission of new applications for scholarship by students.

# Flow of Events

## Basic Flow

The actor in this case is the student who can use the system to file new application for scholarship. System would as student to confirm some of the information already entered when student was created e.g. the contact number, email address, home address. It would also ask student to submit documentation such as transcripts, letters of recommendation and anything else that SON think they might need. Information entered from this will be transferred to the committee to help in their decision making process.

## Alternative Flows

### Required Fields not complete

Required information is not entered by the student resulting in an error. Some of the fields are not required, which is not part of this flow. Information such as contact information will be required resulting in errors if left empty, which in turn would result in interruption.

### Save for later

This would allow student to save their information if they don’t have required information available instead of having to start over. Students can just save the information in order to continue later after gathering information.

# Special Requirements

## System Requirements

* Windows server 2012
* Access SQL 2016
* Student account must be active in system.
* System and student must be connected via a secure connection.

## Legal Requirements

System must be compliant with FERPA Regulations.

# Pre-conditions

## Active Student Account

Student must have an active account with the university before access is allowed to the application system.

## Access to system

Student must be connected to the network and must have secure access to the system.

# Post-conditions

## Submit scholarship application

System would submit application for the student for review by committee and will email a tracking number to student and advisor.

# Extension Points

## Invalid input

System will provide an error whenever:

* Invalid characters are entered
* Input is of invalid length
* Format is incorrect

## Student does not exist

System would provide an error when the student trying to access the application portal does not exist in the system.