

Testing Center Software

BYU-Idaho Software for running the Testing Center and managing tests.

Revision 1.00; September 23, 2013

CS364

**Revision History**

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# Introduction

## Purpose (Devyn) (Adam: Review) (Chris: Final Review)

### Delineate the purpose of the SRS

### Specify the intended audience

## Scope (Devyn) (Adam: Review)

### Identify Software to be produced by name

### Explain what the software product will and will not do

### Application of the software

#### Relevant benefits

#### Objectives

#### Goals

## Definitions, Acronyms and Abbreviations (All)

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## References (All)

## Overview (Adam)

### What the rest of the SRS contains?

### How the SRS is organized?

# Overall description (Devyn: Draft) (Jordan: man in middle) (Chris: Final Review)

## Product Perspective

### System interfaces

### User interfaces

### Hardware interfaces

### Software interfaces

### Communication interfaces

### Memory constraints

### Operations

### Site adaption requirements

## Product Functions

## User Characteristics

## Constraints

## Assumptions and Dependencies

## Apportioning of requirements

# Specific Requirements (Devyn: Draft) (Jordan: man in middle) (Chris: Final Review)

## External interfaces

## Functions

## Performance requirements

## Logical database requirements

## Design constraints

### Standards compliance

## Software system attributes

### Reliability

### Availability

### Security

### Maintainability

### Portability

## Organizing the specific requirements

### System mode

### User class

### Objects

### Feature

### Stimulus

### Response

### Functional hierarchy

### Additional comments

# Supporting information

## Table of contents and index

## Appendixes