

# UWC PostGrad Portal

## System vs Specification — Comparison & Analysis

*University of the Western Cape*

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Project: Postgraduate Request Portal

Methodology: Design Science Research (DSRM)

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# System vs Functional Specification - Comparison & Analysis

*Project: UWC Postgraduate Request Portal*

*Reference Document: Postgraduate Request Portal - Functional Specification*

*System Build Date: February 2026*

*Methodology: Design Science Research Methodology (DSRM)*

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## 1. Purpose

This document provides a systematic comparison between the original Functional Specification and the implemented PostGrad Portal system. It identifies:

- \* Fully implemented features that match or exceed the specification
- \* Partially implemented features with noted deviations
- \* Not implemented features with rationale for omission
- \* Beyond-spec features that were added based on usability testing or design science iteration findings

This analysis supports the DSRM evaluation phase by demonstrating traceability between requirements

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and artefact.