

**USP – Gold Medalist Report**

Implementation Guide

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# 1.0 Overview

The Gold Medalists report will be used to identify a list of graduates annually with GPA’s of 4 and above for consideration of Graduate Assistance ships and Gold Medals. This report will be generated online through Staff SOLS.

# 2.0 Requirements

* Identify graduates (at undergraduate and post-graduate level) with a high GPA (>4) for all programs offered.
* Identify graduates (at undergraduate and post-graduate level) with a high GPA (>4) for all disciplines across all faculties. (e.g. for IS, CS, MA, etc).

# 3.0 Implementation of Online Gold Medalist Report

1. A module called “**Gold Medalist Reporting**” must be created on Staff SOLS (production).
2. Under the “**Gold Medalist Reporting**” module, three menu entries must exist:
   1. High GPA per program
   2. High GPA per discipline
   3. High GPA per specific discipline

## 3.1 Implementation of sub-reports

**High GPA per program - Report**

1. The attached script named “**High GPA per program.sql**” must be associated with the “**High GPA per program**” menu entry.
2. The following parameters need to be displayed to the user based on the SQL scripts:
   1. Text box labelled **Award Year**. This corresponds to the variable “***AwardYear***” in the SQL script.
   2. Text box labelled **Minimum Courses for Program.** This corresponds to the variable “***MinCoursesForProgramFilter***” in the SQL script.
   3. Text box labelled **Minimum GPA.** This corresponds to the variable “***MinGpaFilter***” in the SQL script.
   4. Dropdown list, labelled **Program Level** containing the values “DG” and “PG”. This corresponds to the variable “***ProgramLevelFilter***” in the SQL script.

**High GPA per discipline - Report**

1. The attached script named “**High GPA per discipline.sql**” must be associated with the “**High GPA per discipline**” menu entry.
2. The following parameters need to be displayed to the user based on the SQL scripts:
   1. Text box labelled **Award Year**. This corresponds to the variable “***AwardYear***” in the SQL script.
   2. Text box labelled **Minimum Courses for Program.** This corresponds to the variable “***MinCoursesForProgramFilter***” in the SQL script.
   3. Text box labelled **Minimum Courses for Discipline.** This corresponds to the variable “***MinCoursesForDisciplineFilter***” in the SQL script.
   4. Text box labelled **Minimum GPA.** This corresponds to the variable “***MinGpaFilter***” in the SQL script.

**High GPA per specific discipline - Report**

1. The attached script named “**High GPA per specific discipline.sql**” must be associated with the “**High GPA per specific discipline**” menu entry.
2. The following parameters need to be displayed to the user based on the SQL scripts:
   1. Text box labelled **Award Year**. This corresponds to the variable “***AwardYear***” in the SQL script.
   2. Text box labelled **Minimum Courses for Program.** This corresponds to the variable “***MinCoursesForProgramFilter***” in the SQL script.
   3. Text box labelled **Minimum Courses for Discipline.** This corresponds to the variable “***MinCoursesForDisciplineFilter***” in the SQL script.
   4. Text box labelled **Minimum GPA.** This corresponds to the variable “***MinGpaFilter***” in the SQL script.
   5. Dropdown box labelled **Subject Code**. This corresponds to the variable “***SubjectCodeFilter***” in the SQL script. This dropdown box must contain values that are populated using the following query:

SELECT DISTINCT SHRTCKN\_SUBJ\_CODE FROM SHRTCKN;