# Test Design Specification

## Test design specification identifier:

20160529-WangJia-TDS

## Features to be tested.

URL: http://www.deanza.edu/schedule/classes

DeAnza Online Searchable Schedule, one of the advanced search item: Instructor.

## Test identification.

## Before doing each test case, must specify the quarter (That’s required) under “search by Department”

## Valid instructor name with last name and first name=> correct result

## Valid instructor name with one or more leading blanks=> correct result

## Substitute the special character in name with one or several spaces=> correct result

## Valid instructor name with one or more trailing blanks=> correct result

## Valid instructor name but only first name=> list with correct result

## Valid instructor name but only last name=> list with correct result

## Part of valid first (last) name (several consecutive letters) => list with correct result

## Valid instructor name with title (such as Mr.) => no result

## Several Special characters which should not be in a name (such as numbers) => no result

## Replace the space between last and first name with a special character => no result