# Filtering/Refinement

## Overview

* Refinement is a feature that allows search results to be filtered into predefined categories
* In the example below, users can decide to Undergraduate Programs, Graduate Programs, Certificates, Diplomas, or all results relating to business
	+ But they can only view one tab at a time



## Demonstration

* Go to any page with the Google Custom Search bar
* Type in *anthropology* and press **Enter** or click on the red search button on the right



* Every page pertaining to anthropology will be searched
* See below for a sample screenshot of the search results



* In the tabs (just below the search bar), click on **Undergraduate Programs**



* The search results are now filtered by undergraduate programs
* You can confirm this by observing that every entry is **Labeled Undergraduate**
* You can also confirm, by visiting every page but I don’t really recommend it
* Now click on **Graduate Programs** at the top



* As you might expect, all search results are associated with graduate programs

# Autocomplete

## Overview

* Autocomplete is a feature where Google gives suggestions on search keywords based on what you have typed
* The suggestions will start showing up as soon as you start typing

## Demonstration

* Go to any page with the Google Custom Search bar
* Start typing commerce



* If you are unsure of what you are looking for, you should enter more text to get more specific suggestions
* The more you type, the more refined the suggestions will be

