



# Week 4: UI Design – ListView 2, GridView, Menu

UW PCE Android Application  
Development Program Course 1 –  
Android Development Fundamentals

# Agenda

- ListView
- ExpandableListView
- GridView
- ActionBar
- Menus

# UI Design – ListView

- Add items to ListView
- Remove items from ListView

# UI Design – ExpandableListView

- View that shows items in a vertically scrolling two-level list.
- Allows for grouping of items
- Data for the list comes from [ExpandableListAdapter](#)
- Similar to ListView
- Shows indicator beside each item to display state

# ExpandableListView - examples

- See [github](#) for sample code