AGR 3102 – PRINCIPLES OF WEED SCIENCE

ASSIGNMENT 1 (10%)

Choose and register two (2) weed species.

Write the term paper (obtained from the sources) describing each species

The paper should contain information on the following aspects:

- Pictures of each species (complete plant and major parts). Please label all the major parts (root, stem, stolon/rhizome/tuber, leaf, tendril, flower/inflorescence).
- Name (scientific (full name), common (if any), of each species; i.e. *Avena fatua* L.; wild oat.
- General description of the plants
- Specific description of the plant parts (flowers, inflorescent, fruits, leaves, stem, roots, etc…)
- Origin, habitat (where it grows) and distribution
- Weeds of which type of crops
- Control methods for each species
- Herbicide resistance in the species (some have and some not)
- Source of references
EXAMPLES:

PICTURE OF THE CHOSEN SPECIES

FAMILY:

SCIENTIFIC NAME:

COMMON NAME:

MORPHOLOGICAL CHARACTERISTIC:

LEAVES:

STEMS:

INFLORESCENCE/FLOWERS:

FRUITS/SEEDS:

REPRODUCTIVE PARTS:

ORIGIN, HABITAT AND DISTRIBUTION:

CONTROL METHODS:

HERBICIDE RESISTANCE (IF ANY):

REFERENCES:

PLEASE SUBMIT BY SECOND FACE-TO-FACE MEETUP 2015.