



FACULTY OF AGRICULTURAL SCIENCES & ALLIED INDUSTRIES

ENT-121: Fundamentals of Entomology

Lecture 4: Classification of Phylum Arthropoda Up to Class:

Phylum Arthropoda is classified into 7 classes.

1. **Onychophora** (claw bearing) e.g. Peripatus
2. **Crustacea** (Crusta - shell) e.g. Prawn, crab, wood louse
3. **Arachnida** (Arachne - spider) e.g. Scorpion, spider, tick, mite
4. **Chilopoda** (Chilo - lip; poda - appendage) e.g. Centipedes
5. **Diplopoda** (Diplo - two; poda- appendage) e.g. Millipede
6. **Trilobita** (an extinct group)
7. **Hexapoda** (Hexa- six; poda-legs) or Insecta (In- internal; sect – cut) e.g. Insects.

