Materials, tools and equipment you will need for this course

What materials, tools and equipment do I need to have access to during the course?

- A range of hand tools and hand application equipment (including gloves, hand trowel, spade, shovel, hose with adjustable nozzle, lopper, pruning shears, pruning scissors, soil knife), wheelbarrow, rake
- Personal Protective Equipment (including covered boots or steel-capped boots, rubber gloves, long-sleeved shirt and pants, dust masks, sunscreen)
- Instructions for use of nursery and gardening equipment or manufacturer’s instructions and safe work method statements (optional).
- A range of plant species for pressing, planting and propagation activities
- A range of trees, shrubs and other containerised and bare-rooted plants
- Mower, brush-cutter, ride-on mower, lawn-edger, blower.

Additional materials, equipment and tools:

Module 8
- A range of materials for collection including bags, labels, pens
- Soil pH testing kit, soil colour and texture chart, EC meter for testing soil salinity
- Fertilisers e.g. blood and bone, dynamic lifter, manures, compost, dolomite
- Planting plan.

Module 5 and Module 9
- Production nursery controlled environments e.g. shade houses, hot houses
- Fertigation equipment, hand spray equipment
- Growing media ingredients e.g. peat, core, perlite, vermiculite, bark, etc
- Fertilisers e.g. dolomite, blood and bone, ‘complete’ fertilisers
- Irrigation sprinklers for controlled environments including misters, foggers, directional spray heads, etc
- Measuring equipment, scales, liquid measures, calculator.

Module 10 and Module 12
- A range of spray equipment: both hand held pump packs (1lt to 20lts) and industrial 12 volt system spray pack, ranging from 30lts to 1000lts
- A chemical shed with range of herbicides, fertilizers, etc
- Documents for recording spray activities
- Chemical spray PPE (including spray suit, covered head wear).

Module 13
This will depend on the work environment but could include any of the materials, equipment and tools listed in this section.

Module 14
- Clip boards, pens, calculator
- Site plans
- Reel tape measures, dumpy levels/ laser level, native plant keys.
Materials, tools and equipment you will need for this course

Module 15
> Access to a range of facilities which might include public parks, age care grounds, sports fields, race courses, golf courses, public domains etc. which would include a range of hard landscaping including: fencing, pergolas, accessibility facilities, grandstands, paths, toilet blocks, bins etc. This may also include facilities such as accessible ramps for the disabled
> Spray equipment including: both hand held pump packs (1lt to 20lts) and industrial 12 volt system spray pack, ranging from 30lts to 1000lts
> A range of petrol driven machinery including: ride on mowers: both tractor drive and skid steer, reel mowers, rotary mowers, push mowers, brush cutters/whipper snipper/ line trimmers, blowers, vacs and sweepers, utility vehicles
> Tractor implements which might include: fertiliser spreaders, top dressers, aerator, paint marking equipment
> A chemical shed with range of herbicides, fertilizers, etc
> Petrol store
> Clip boards, pens, calculator, site plans, reel tape measure, etc
> A range of workplace documentation including: instructions for use of gardening equipment or manufacturer's instructions and safe work method statements (optional) inspection reports.

Module 16
As per Module 15, plus:
> Corer and scarifier
> Responsibility for maintenance of irrigation systems, ranging from simple single solenoid system to a multi-zone system with programed controller
> Access to site plans
> Workplace documentation including manufacturer's instructions and safe work method statements (optional).