

FORESTERS AS DEVELOPMENT ENTREPRENEURS

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Plenary Session 3: Rekindling the pride in the forestry profession: The
need for professionals to strengthen their ranks



2023 National Conference

8-12 Nov 2023

Subic Bay Exhibition & Convention Center, Zambales



Society of Filipino Foresters, Inc.

JSA, Inc.

Tree Care



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Tree Care Services



1. Tree Inventory
2. Inspection & Diagnosis
3. Nutrient and Pest Management
4. Tree Crown Pruning
5. Root Pruning
6. Earth-balling and Transplanting
7. Anchoring or Cabling
8. Hazard Tree Removal
9. Wood Chipping
10. Stump Grinding
11. Tree Surgery



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Tree Inventory



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Inspection and Diagnosis



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Inspection and Diagnosis

Termite infestation and wood rot.



Catterpillars, scales,
and other insect
pest infestation.



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Inspection and Diagnosis



**Hazard risk
identification and
categorization.**



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Nutrient Management

Tree injections are administered for different reasons:

1. To enhance nutrition
2. Control growth
3. Support flowering
4. Plant protection



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Pest Management

Judicious application of pest control on infested trees.



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Tree Pruning



Remove:

- Diseased and dead branches
- Broken branches
- Conflicting branches
- Branches that cause unwanted shade



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Why Prune?



SAFETY

- Direct branch growth away from electrical wires, rooftops, & other utilities
- Remove rotten branches that may fall
- Increase storm resistance



SECURITY

- Less shadows from street lamps
- Better line of sight



TREE HEALTH & AESTHETICS

- Strengthen branches to resist storm damage
- Keep trees healthy & vigorous
- Repair storm damage
- Preserve the urban landscape design and balance
- Encourage flowering
- Ward off diseases



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But pruning is only a part of TREE CARE.



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Root Pruning & Barrier Installation



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Earth-balling & Transplanting



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Anchoring and Cabling



Source: Raul Buñao, 2020



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Hazard Tree Removal



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Tree Surgery



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Stump Grinding



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Wood Chipping



Wood chips are produced from branches cut during tree pruning.



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Professional Tree Care and Management

WHY HIRE A SPECIALIST LIKE JSA?

1. Practices SAFETY FIRST!
 - Wears protective gear
 - Ensures safe working conditions
 - Has accident insurance
2. Technical expertise
 - Follows ANSI 300 International Standard on Tree Pruning
 - Foresters & Arborists
3. Capacity and capability
 - Appropriate equipment in good working condition
 - DENR licensed chainsaws
4. Professional workmanship



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Why Hire JSA?

1. Experienced
2. Value For Money
3. Solutions Provider
4. Insurance Coverage up to P40MM
5. Core Business Approach
6. Investment in Equipment
7. Investment in People
8. ISO 9000, 14000, 45000 Certified
9. Member of TCIA (Tree Care Industry Association) and ISA (International Society of Arboriculture)



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Thank you!

Want to know more about how we can help you take care of your precious trees and landscapes?

Contact us at (02) 8726-3068 | 8726-3103
or send us an email at info@jsa.com.ph



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