Analysis of Employability 2012/2013 Batch



Faculty of Agriculture Rajarata University of Sri Lanka

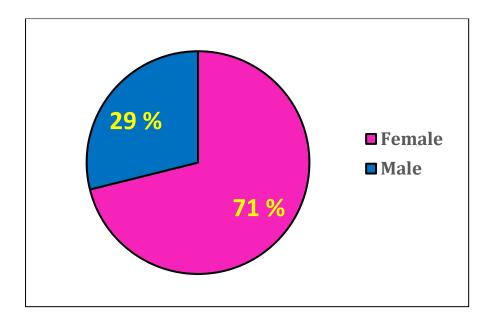
Compiled By:

Dr. D.A.U.G. Devasinghe Mrs. J.P.H.U. Jayaneththi Mr. W.V.V.R. Weerasinghe

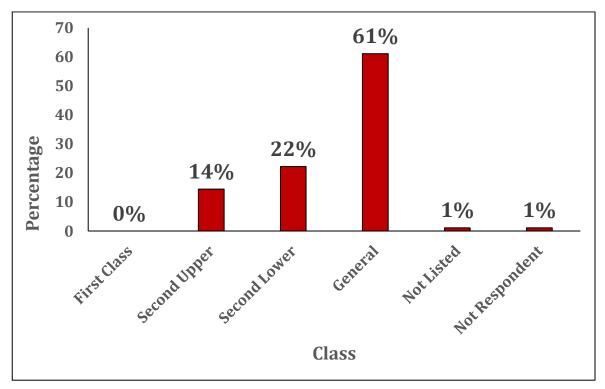
Overview

Gender Distribution of Students, Enrolled to the Degree Program

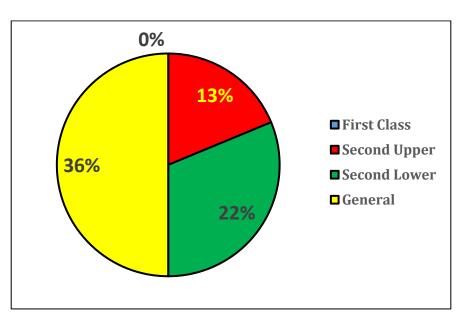
Total Student Number= 90



Distribution of Classes

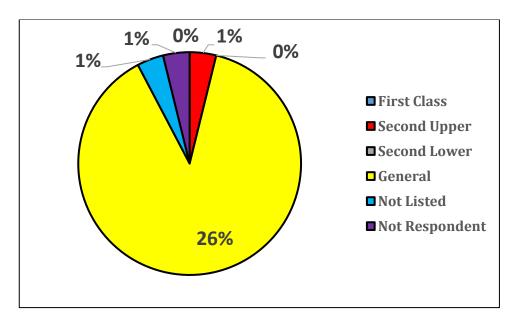


Gender Based Distribution of Classes

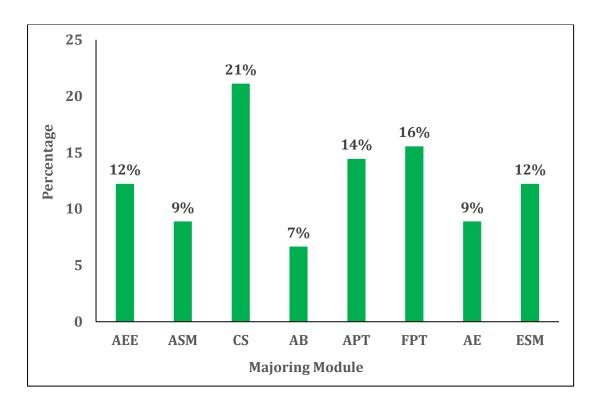


Female





Distribution of Students across the Majoring Modules



ASM

AB

FPT

ESM

| AEE | Agricultural Economics & Extension | |
|-----|------------------------------------|--|
|-----|------------------------------------|--|

- CS Crop Science
- APT Animal Production & Technology
- AE Agricultural Engineering

Agricultural Systems Management

Agricultural Biology

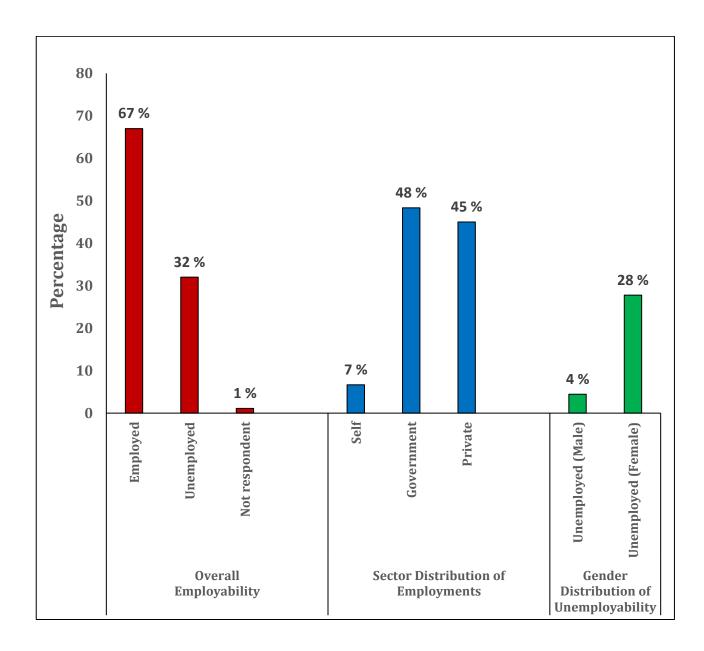
Food & Postharvest Technology

Environmental Soil Management

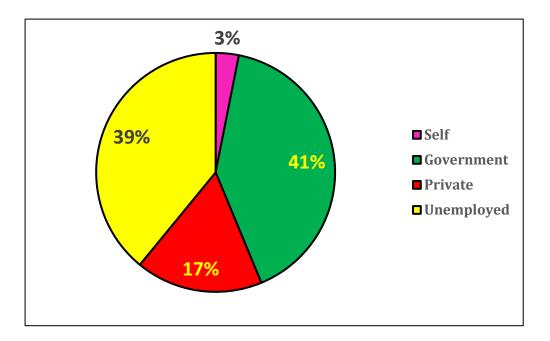
Employability Six months after Graduation

Employability: 2012/2013 Batch

Total Number of Student- 90 Number of Females- 64 Number of Males- 26

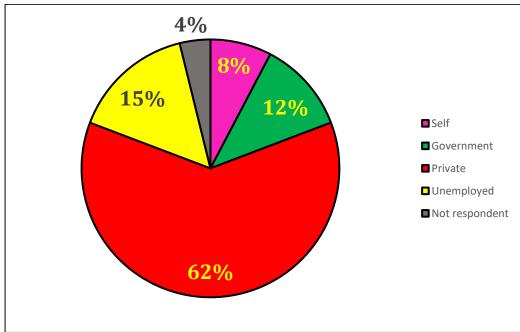


Distribution of Employments: Female vs. Male



Female

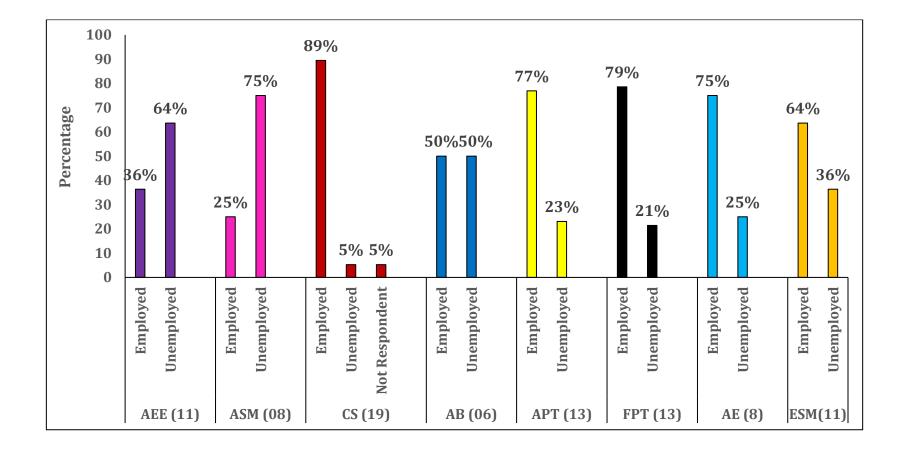




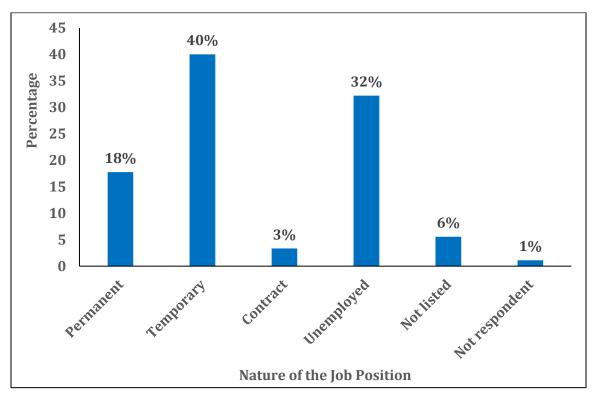
Distribution of Employments across the Majoring Modules

- AEE Agricultural Economics & Extension
- CS Crop Science
- APT Animal Production & Technology
- AE Agricultural Engineering

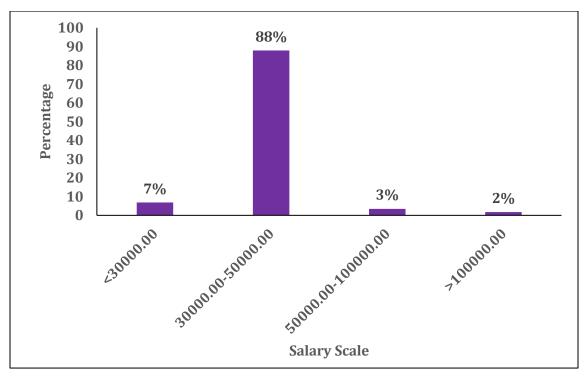
- ASM Agricultural Systems Management
- AB Agricultural Biology
- FPT Food & Postharvest Technology
- ESM Environmental Soil Management

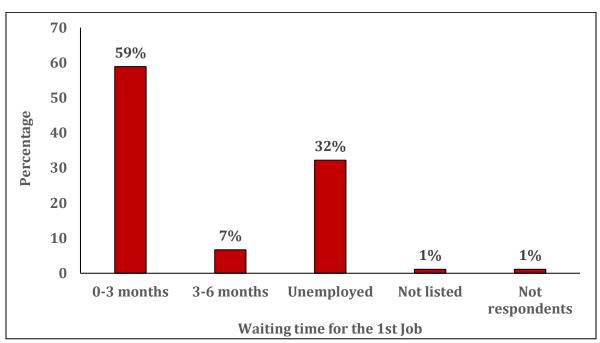


Nature of the Job Positions



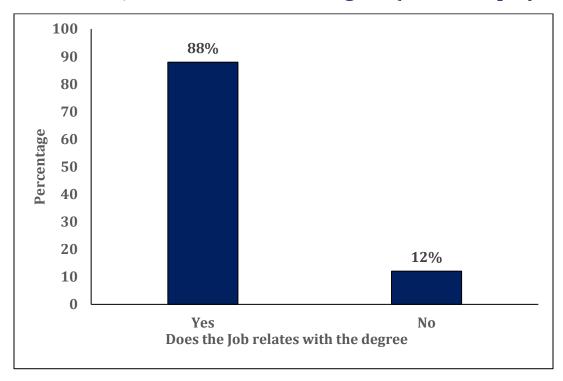
Salary Scale (Out of employed)



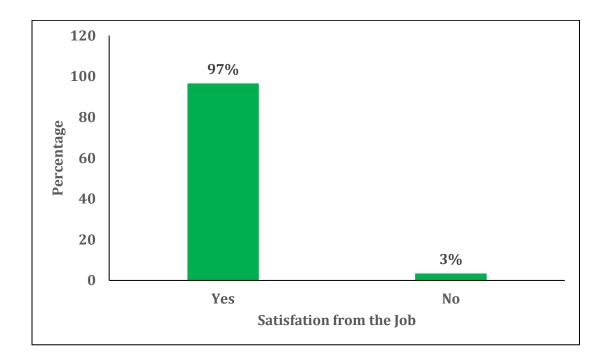


Waiting time for the First Job

Whether the Job relates with the Degree (Out of Employed)



Satisfaction level of the Job (Out of employed)



Employers

| Sector | Employer | Student Number |
|------------|--|----------------|
| Government | Land Title Settlement Department | 1 |
| Sector | Rajarata University of Sri Lanka | 25 |
| | Bank of Ceylon | 1 |
| | Mahagammana M.V | 1 |
| | UNIVOTEC Anuradhapura | 1 |
| | Paddy marketing Board | 1 |
| Private | Saraketha Organic | 1 |
| Sector | Cinal Rice Mill | 1 |
| | Lanka Coco Products (Pvt)ltd | 1 |
| | Sadaharitha Plantations (Pvt)ltd | 1 |
| | Silver Mills (pvt)ltd | 1 |
| | Dasini Dehydration Centre | 1 |
| | Martin Nauer Hayleys (Pvt)ltd | 1 |
| | Mr. S.M.M. Thahir | 1 |
| | JF Packaging (Pvt) ltd | 1 |
| | Small Holder Agriculture Participation (NGO) | 1 |
| | Diamond best food | 1 |
| | Farm fresh Agro (Pvt) ltd | 1 |
| | Renuka Agri. Foods | 1 |
| | Boyagane DC mills (Pvt) ltd | 1 |
| | Lanka Spice (Pvt) ltd | 1 |
| | Bairaha Farms PLC | 1 |
| | Edna Chocolate Company (pvt) ltd | 1 |
| | Little Lion Associates (Pvt) ltd | 1 |
| | Renuka Agri. Foods | 2 |
| | Keels Retail Academy | 1 |
| | Diamond Best Company | 1 |
| | Rancrisp Marketing (Pvt) ltd | 1 |
| | Ceylon Tobacco Company | 1 |
| | Bamber & Bruce (Pvt) ltd | 1 |
| | CIC seed farm | 1 |

Positions in the Jobs

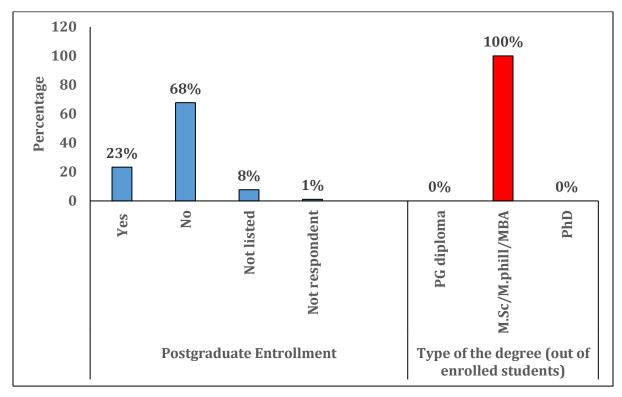
| Job Title | Student Number |
|------------------------------------|----------------|
| Assistant Farm Manager | 1 |
| Assistant Regional Manager | 1 |
| Chemical Analyzer | 1 |
| Civil Assistant | 1 |
| Demonstrator | 24 |
| Director Operations | 1 |
| Field Officer | 1 |
| Field Supervisor | 1 |
| Junior Export Executive | 1 |
| Nursery Executive | 1 |
| Owner | 1 |
| Project Mobilizer | 1 |
| Production executive | 1 |
| Public Management Assistant | 1 |
| Quality Assurance Executive | 2 |
| Quality Assistant Laboratory | 1 |
| Quality Executive | 1 |
| R &D Executive | 1 |
| Research & Development Assistant | 1 |
| Research Assistant | 1 |
| Social Mobilizer Officer | 1 |
| Teacher (volunteer) | 1 |
| Technical Officer | 1 |
| Trainee Administrator | 1 |
| Trainee Staff Assistant | 1 |
| Research and Development Executive | 1 |

Suggestions to Improve the Degree program

| S.N | Suggestion | Number of | As % from the |
|-----|---|-----------|---------------|
| | | Student | respondent |
| 1 | Increasing of duration for the industrial | 34 | 52 |
| | training program period | | |
| 2 | Shifting of industrial training to end of the | 19 | 29 |
| | degree program (After the research project) | | |
| 3 | Job oriented degree program | 11 | 17 |
| 4 | Increasing of practical aspects in the degree | 8 | 12 |
| | program | | |
| 5 | Practical orient degree program | 6 | 9 |
| 6 | New subjects to the degree program (Current | 3 | 5 |
| | trending ones) | | |
| 7 | Reduce the bulkiness semesters in the First | 3 | 5 |
| | Year | | |
| 8 | More exposure to outer environment | 2 | 3 |
| 9 | Industrial Training: Select Industries with | 1 | 2 |
| | future potentials of offering jobs for | | |
| | graduates | | |
| 10 | Reduce credits load of semesters in the first | 1 | 2 |
| | year | | |
| 11 | Awareness program on FGPA | 1 | 2 |
| 12 | Change the degree name | 1 | 2 |
| 13 | More practical sessions to Animal Science | 1 | 2 |
| | majoring module | | |
| 14 | More practical sessions to Food and | 1 | 2 |
| | Postharvest Technology | | |
| 15 | Increase depth of subject areas in the Food | 1 | 2 |
| | and Postharvest Technology | | |
| | Suggestions were not listed | 24 | |
| | Not respondent students to the survey | 1 | |

Enrollment to the Postgraduate Degree Programs

Enrollment to the Postgraduate Degree Programs and type of the Postgraduate Degree



Field of Study in the Postgraduate Degrees

| Field of Study | Student Number |
|---------------------------------------|----------------|
| Agricultural Economics | 2 |
| Biotechnology | 2 |
| Crop Science | 5 |
| Environmental Forestry | 1 |
| Floriculture and landscape | 1 |
| Food Science & Technology | 1 |
| GIS | 1 |
| Horticulture | 2 |
| Integrated Water Resources Management | 1 |
| Microbiology | 1 |

Selected Institutes for Postgraduate Degrees

| Institute | Student Number |
|---|----------------|
| Postgraduate Institute of Agriculture, University | 19 |
| of Peradeniya | |
| University of Moratuwa | 1 |
| Faculty of Applied Sciences, Rajarata University | 1 |
| of Sri Lanka | |

Country of Study for the Postgraduate Degrees (Out of enrolled Students for the PG degrees)

