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| Course Title | Fundamentals of Gardening | | | | | | |
| Course Code | CDPA-212 | | | | | | |
| Course Type | Required | | | | | | |
| Level | Diploma | | | | | | |
| Year / Semester of study | 2nd Year/2nd Semester | | | | | | |
| Lecturer’s Name | Mr. Andreas Chetas/ Mr. Kostas Karabalis | | | | | | |
| ECTS | 6 | Lectures/Week | | 1 hour per week | Laboratories/ Week | | 2 hours per week |
| Course Aim | Our Fundamentals of Gardening course teaches you about how plants grow and function within their environment. starting with a seed in most cases, you can get an idea of gardening. This lesson focuses on the basics. | | | | | | |
| Learning Outcomes | By the end of the course, students are expected to:   * understand basic principles, processes and functions of plant growth * learn the importance of watering the garden * gain knowledge of the different types of gardens | | | | | | |
| Prerequisites | None | | Core requites | | | NONE | |
| Course Content | 1. Gardening Basics 2. Where to Start 3. Secrets to Great Soil 4. Garden Maintenance 5. Pest and Disease Control 6. Solutions to Difficult Gardening 7. Plant Propagation 8. Flower Garden 9. Vegetable Garden 10. Herb Garden 11. Specialty Gardens | | | | | | |
| Lecturing Methodology | The course is delivered through lectures, discussion, assignments, presentations, case studies and laboratory applications. | | | | | | |
| Bibliography | **Required:**  Taylor's Master Guide to Landscaping by Rita Buchanan (HoughtonMifflin  Co. New York, NY) | | | | | | |
| Assessment Policy | |  |  | | --- | --- | | 50 % | Final Exam (Lab Exam) | | 20 % | Mid –Term Exam | | 20 % | Laboratory Practical Participation and assignments | | 10 % | Class Attendance & Participation | | | | | | | |
| Language | ENGLISH | | | | | | |