



Annual Course Report

(Selected Topic (1))

A- Basic Information

1 Title and Code Selected Topic (1)-CSE 365

2 Program(s) on which this course is given CSE

3 Academic year / Level of program 3rd year / 1st Semester

4 Units/Weekly hours

Lecture	3	Tutorial/Practical	1	Total	4
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5 Names of lecturers contributing to the delivery of the course

Dr. Osama Elshakankiry

Course coordinator: Dr. Osama Elshakankiry

External evaluators: Prof. Fawzy Tork

B- Statistical Information

No. of students attending the course: No.

223	100%
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No. of students completing the course: No.

213	95.5%
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Results:

Passed: No.

195	87.4%
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 Failed: No.

18	8%
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Grading of successful students:

Excellent: No.

22	9.8%
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 Very Good: No.

39	17.4%
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Good: No.

49	21.9%
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 Pass: No.

85	38.11%
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Professional Information

1. Course Teaching

Content Topics	Tutorial/ Practical	Lecture	No of hours	Achieved ILO's
Introduction to Object Oriented Programming	1	3	4	d1, d3, d4, d5, c12, c14, b1, b3, a1, a5
Introduction to java applications	1	3	4	d1, d3, d4, d5, c12, c14, b1, b3, a1, a5
Control structure	1	3	4	d1, d3, d4, d5, c12, c14, b1, b3, a1, a5
Methods	1	3	4	d1, d3, d4, d5, c12, c14, b1, b3, a1, a5
Arrays	1	3	4	d1, d3, d4, d5, c12, c14, b1, b3, a1, a5
Applets	1	3	4	d1, d3, d4, d5, d6, d7, c9, c11, c12, c13, c14, c15, b1, b3, b8, b15, b16, a1, a5, a16
Graphical User Interface components	2	6	8	d1, d3, d4, d5, d6, d7, c9, c11, c12, c13, c14, c15, b1, b3, b8, b15, b16, a1, a5, a16
Exception handling	1	3	4	d1, d3, d4, d5, d6, d7, c9, c11, c12, c13, c14, c15, b1, b3, b8, b15, b16, a1, a5, a16
Multithreading	2	6	8	d1, d3, d4, d5, d6, d7, c9, c11, c12, c13, c14, c15, b1, b3, b8, b15, b16, a1, a5, a16
Files and streams	1	3	4	d1, d3, d4, d5, d6, d7, c9, c11, c12, c13, c14, c15, b1, b3, b8, b15, b16, a1, a5, a16
Database connectivity	2	6	8	d1, d3, d4, d5, d6, d7, c9, c11, c12, c13, c14, c15, b1, b3, b8, b15, b16, a1, a5, a16
Total sum	14	42	56	

Topics taught as a percentage of the content specified:

>90 % 70-90 % <70%

2. Teaching and Learning Methods:

- Lectures:
- Practical Training/ Laboratory:
- Seminar/Workshop:
- Class Activity:
- Case Study:
- Other Assignments/Homework:

3. Student Assessment:

Method of Assessment	Percentage of total
Class tutorial and quizzes:	5 %
Mid-term examination:	10 %
Case study and/or practical exam:	10 %
Final – term examination:	70 %
Other types of assessment:	5 %
Total	100 %

Members of Examination Committee:

Dr. Osama Elshakankiry

Role of external evaluator:

The external evaluator was not effectively involved in the student examination assessment in the last academic year.

4. Facilities and Teaching Materials:

Totally adequate	<input type="checkbox"/>
Adequate to some extent	<input checked="" type="checkbox"/>
Inadequate	<input type="checkbox"/>

5. Administrative Constraints

- Insufficient class room.

6. Student Evaluation of the course:

- Lack of practice problems and exercises

Response of Course Team

- An extra exercises and solved problems are added to the Tutorial of the course.

7. Comments from external evaluator(s):

Response has not received.

8. Action Plan for Academic Year 2012 – 2013

Improvement Field	Weak points	Action required	Person Responsible	Completion Date
Quality of Teaching and Learning	Students attendance at lecture are not very good	- Engagement of students from different academic years to the curriculum development	- Faculty - Department	2013
Course content	Gap between up-to-date information and reference text books	- add more examples. - add small task projects mainly for real world problem solving.	Course coordinator	2013

Course Coordinator: Dr. Osama Elshakankiry

Signature:

Date: / /