



Distributed Operating Systems (DOS)

General information

Ewa Niewiadomska-Szynkiewicz and Adam Kozakiewicz
ens@ia.pw.edu.pl, akozakie@elka.pw

Institute of Control, and Computation Engineering
Warsaw University of Technology

Lectures - introduction

Ewa Niewiadomska-Szynkiewicz, D.Sc., Ph.D

ens@ia.pw.edu.pl

Adam Kozakiewicz, Ph.D

akozakie@ia.pw.edu.pl

Consultations: (Nowowiejska 15/19)

Ewa Niewiadomska-Szynkiewicz (room 572a, Tuesday 14-16)

Adam Kozakiewicz (room 573a, Tuesday 15-16)

Slides available after lectures on

<http://staff.elka.pw.pl/~akozakie/M.DOS>

Lectures - summary

06.10	Introduction
13.10	Processes
20.10	
27.10	Fault Tolerance
03.11	Communication (I)
10.11	Communication (II)
17.11	Synchronization (I)
24.11	Synchronization (II)
01.12	TEST 1
08.12	Consistency and Replication
15.12	Naming
22.12	Security
12.01	Cluster systems
19.01	Grid Systems and Clouds
26.01	TEST 2

Project

06.10	Short intro
13.10	Launch of Phase I (teams selected)
20.10	
27.10	<i>Normal session</i>
03.11	<i>Normal session</i>
10.11	End of Phase I
17.11	<i>Normal session</i>
24.11	<i>Normal session</i>
01.12	<i>Normal session</i>
08.12	End of Phase II
15.12	<i>Normal session</i>
22.12	<i>Normal session</i>
12.01	<i>Normal session</i>
19.01	End of Phase III
26.01	Last chance (<i>points will be lost...</i>)

Classes and laboratory

- Classes scoring: Test 1 – 25 points, Test 2 – 25 points
- Laboratory: **50 points**

Marks:

(Test 1 + Test 2 + Laboratory)

0-50: 2, 51-60: 3, 61-70: 3.5, 71-80: 4, 81-90: 4.5, 91-100: 5

Requirements to receive the credit in the course:

- Test 1 + Test 2 \geq **25**
- Laboratory \geq **18**
- Test 1 + Test 2 + Laboratory $>$ **50**