### TECHNION - ISRAEL INSTITUTE OF TECHNOLOGY THE GRADUATE SCHOOL TRANSCRIPT OF ACADEMIC RECORD

DATE: 09/12/2003

- - STUDENT: ZIBIN-YOAV

FOR DEGREE: DOCTOR

- - AOADEMIO UNIT: - COMPUTER SCIENCE

- DATE OF ADMISSION: 10/1999

GRADUATE UNDERGRADUATE

AEQUIRED CREDITS : 42 THANSFERRED CREDITS: EARNED CREDITS

1999/2000 WINTER SEMESTER	GPA:	93.4	4
234267 DIGITAL COMPUTER ARCHITECTURE	3.0	J	93 RECOGNIZED UNDERGRADUATE COURSE
234322 FILE 8Y8TEM8	3.0	J	92 RECOGNIZED UNDERGRADUATE COURSE
236360 COMPUTER SECURITY	3.0	J	93
236501 INTRODUCTION TO ARTIFICIAL INTELLIGENCE	3.0	ل	100
236802 SEMINAR IN COMPUTER SCIENCE 2	2.0		
236941 INTRODUCTION TO NEURAL NETWORKS	3.0	J	87
1999-2000 SPRING SEMESTER	GPA:	95.8	 8
236341 INTERNET NETWORKING	3.0	<b>.</b>	87
236363 DATABASE SYSTEMS	3.0	J	98
236370 PARALLEL AND DISTRIBUTED PROGRAMMING	3.0	J	98
236520 CODING FOR STORAGE SYSTEMS	2.0	J	98
236604 ADVANCED TOPICS IN COMPUTER SCIENCE 4	2.0	J	100
2000-2001 WINTER SEMESTER			
236522 ALGORITHMS IN COMPUTATIONAL BIOLOGY			
236609 ADVANCED TOPICS IN COMPUTER SCIENCE 9			
236806 SEMINAR IN COMPUTER SCIENCE 6	2.0	J	96
$m = ab = aB = ab^{2} = d$ $cm = a = aB$	GPA:		Section 1997
2001-2002 WINTER SEMESTER	GPA:	99	
236313 COMPLEXITY THEORY	3.0	J	99
236603 ADVANCED TOPICS IN COMPUTER SCIENCE 3	2.0	J	99
2001-2002 SPRING SEMESTER	GPA:	100	
236719 COMPUTATIONAL GEOMETRY	2.0	J	100
2002-2003 WINTER SEMESTER	GPA:	97	
236357 DISTRIBUTED ALGORITHMS	··· ·· ·· 3.0	·-ن ل	· 97
2003-2004 WINTER SEMESTER	GPA:		
236804 SEMINAR IN COMPUTER SCIENCE 4	2.0		NGR
	2		ر به ۲۳ اسم

ID: 034989103

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TOTAL G.P.A.: 95.4

CHANGE OF STATUS FROM M.SC. TO D.SC. STUDENT: 02/2002



PAGE: 2

ZIBIN YOAV

YOAV 034989103

### LANGUAGE REQUIREMENTS:

ENGLISH - READING PROFICIENCY: EXEMPT

ENGLISH - ADVANCED LEVEL: EXEMPT

ADDITIONAL FOREIGN LANGUAGE: PASSED

328050-ACADEMIC WRITING FOR DOCTORAL CANDIDATES -PASS -07/2002

## **EXCELLENT INSTRUCTOR PRIZE:**

EXCELLENT INSTRUCTOR

02/01

THESIS TOPIC (IN PROGRESS): Efficient Algorithms for the Runtime Environment of Object Oriented Languages

### PASSED CANDIDACY EXAMINATION ON: 03/02/2002

SPECIAL PRIZES AND SCHOLARSHIPS

YEAR	NO. OF SEMESTERS AWARDED	FUND
02/01	1	VATAT
01/02	2	VATAT
01/03	2	VATAT



# EXPLANATION OF GRADING SYSTEM AND CODES:

GRADING SCALE: 0-100

PASSING GRADE - 66

DOCTORAL THESIS AND FINAL EXAMINATION SCORES ARE "PASS" OR "FAIL" ONLY

CUMULATIVE G.P.A REQUIRED FOR SATISFACTORY PROGRESS - 75

. . . . . .

E -EXEMPT

F FFAIL

F) = GRADE INCLUDED IN GPA

FN -GRADE NOT INCLUDED IN GPA

G =GRADUATE COURSE

I - AUTHORIZED INCOMPLETE

J = JOINT UNDERGRADUATE AND GRADUATE COURSE

NGR =NO GRADE REPORTED YET

NI -NOT INCLUDED IN TOTAL GPA

NR -NOT RECOGNIZED TOWARDS THE DEGREE

D =DARS

UG = UNDERGRADUATE COURSE

UI =UNAUTHORIZED INCOMPLETE - (MARK 0)

THE INFORMATION ON THE COURSES IS PRINTED IN THIS ORDER: COURSE NO., TITLE, CREDITS, LEVEL, GRADE