

MASTER IN COMPUTER SCIENCE - FACULTY OF COMPUTER SCIENCE - FREE UNIVERSITY OF BOLZANO

survey year: 2010
 years since graduation: 1
 type of degree course: second cycle degree (post-Bologna process reform)
 University: Bolzano
 Faculty: Computer Science
 degree subject grouping: all
 class of degree: all
 degree course (post): all



1. Investigated cohort	MSc in Computer Science BOLZANO	MSc in Computer Science ITALY
Number of graduates	26	638
Number of interviewees	6	548
Response rate	23,1	85,9
Gender of the interviewees (%)		
Male	65,4	78,7
Female	34,6	21,3
Age at graduation (average)	27	27
Graduation mark out of 110 (average)	105,9	107,6
Duration of studies in years (average)	2,2	2,9

2b. Post-degree studies	MSc in Computer Science BOLZANO	MSc in Computer Science ITALY
Has taken part to at least one training activity (%)	66,7	48,7
Training activity: concluded/ still ongoing (% per activity)		
Internship/practice	-	2
PhD	66,7	15
Postgraduate school	-	0,7
1st level academic master	16,7	2
2nd level master's degree	-	1,3
Other kinds of master's degrees	-	1,6
Internship in a company	-	24,6
Vocational training course	-	3,1
Activity financed by a scholarship	-	11,5

3. Employment condition	MSc in Computer Science BOLZANO	MSc in Computer Science ITALY
Employment condition (%)		
Is working	33,3	73,2
Doesn't work and doesn't look for a job	66,7	17,2
Doesn't work, but looks for a job	-	9,7
Percentage of graduates who is not looking for a job, but is attending a degree course or is doing a training activity	66,7	13
Percentage of those who work, divided per gender		
Male	33,3	73,9
Female	33,3	70,3
Post-graduation working experiences (%)		
Is not working but has worked after graduation	-	7,5
Has never worked after graduation	66,7	19,3
Employment rate (ISTAT def. Workforce)	100	90,7
Unemployment rate (ISTAT def. Workforce)	-	5,3

4. Access to the labour market	MSc in Computer Science BOLZANO	MSc in Computer Science ITALY
Number of employed graduates	2	401
Employed graduates : employment condition at graduation (%)		
Is continuing in the job held prior to enrolling in the 2nd level degree course	-	10
Is continuing in the job found while attending the 2nd level degree course	-	14
Has not the same job found before obtaining the 2nd level graduation anymore	50	9,7
has started to work afterobtaining the 2nd level degree	50	66,3
Employed graduates: average time (in months) needed by graduates for accessing the labour market		
Time gap between graduation and the search of the first employment	0,5	0,7
Time gap between the start of the search of the first employment and the finding of it	1	2,2
Time gap between graduation and the finding of the first employment	1,5	2,9

5. Characteristics of the current work	MSc in Computer Science BOLZANO	MSc in Computer Science ITALY
Type of work activity (%)		
Self employed	100	6
Permanent contract	-	28,4
Total for permanet job	100	34,4
Training contracts and apprenticeships	-	18,5
Fixed lenght contract	-	16
Collaboration	-	27,7
Other kinds of flexible contracts	-	2,2
Total for flexible contracts	-	45,9
Without contract	-	1
Part-time incidence (%)	-	7,2

6. Characteristics of the company	MSc in Computer Science BOLZANO	MSc in Computer Science ITALY
Sector of activity (%)		
Public	-	13,7
Private	100	86
Branch of activity (%)		
Agriculture	-	0,2
Engineering industries and precision engineering industries.	-	2,5
Building industry	-	-
Chemistry/Energy	-	2,5
Manufacturing industry.	-	3,2
Total for industry	-	8,2
Commerce	-	2,2
Credit and insurance	-	3,5
Transport, advertising and communications	-	4,5
Consulting	-	3,7
Computer science	100	59,1
Other services for companies	-	4,2
Public administration, armed forces	-	3,5
Education and research	-	7,2
Public health	-	1
Other services	-	2
Total for services	100	91

7. Earnings	MSc in Computer Science BOLZANO	MSc in Computer Science ITALY
Average monthly net earnings (in euro)		
Male	1,626	1,236
Female	n.p.	1,126
Total	1,626	1,214

8. Use and need for a degree within the current job	MSc in Computer Science BOLZANO	MSc in Computer Science ITALY
Did the achievement of the degree lead to an improvement in your job? (%)	n.p.	38,5
Kind of improvement observed in your job (%)		
From an economic point of view	n.p.	16,2
From the point of view of your professional status	n.p.	24,3
From the point of view of the functions you held	n.p.	8,1
From the point of view of the professional skills	n.p.	48,6
Any other aspect	n.p.	2,7
Application of the skills acquired through the degree course (%)		
Great	50	54,4
Limited	50	37,7
None	-	8
Demand for the degree to obtain the current job (%)		
Required by law	-	8,5
Not required by law, but necessary	50	23,4
Not required by law, but useful	50	58,4
Neither required by law, nor useful	-	9,7
Usefulness of the 2nd level degree course for the current job		
Fundamental to carry out the job	-	14,7
Useful to carry out the job	100	50,9
A 1st level degree /a previous degree is sufficient	-	26,9
There is no necessity for a degree	-	7

9. Degree effectiveness and satisfaction for the current job	MSc in Computer Science BOLZANO	MSc in Computer Science ITALY
Effectiveness of the degree within the current job (%)		
Very effective/ effective	50	56,1
Fairly effective	50	33,6
Not very effective/uneffective	-	10,3
Satisfaction with the work performed (average, range 1-10)	7	7,4

10. Job search	MSc in Computer Science BOLZANO	MSc in Computer Science ITALY
Unemployed people looking for a job: most recent attempt to find a job (%)		
Over the last 15 days	n.p.	62,3
15-30 days ago	n.p.	26,4
1-6 months ago	n.p.	7,5
More than 6 months ago	n.p.	3,8
Unemployed people not looking for a job: reasons for which they are not looking for it (%)		
Studying	100	86,2
Waiting to be contacted by the employer	-	8,5
Personal reasons	-	3,2
Lack of employment opportunities	-	1,1
Other reasons	-	-