

Computer Science Program

Actual Benchmarks for Key Performance Indicators for Computer Science Program in Three years

Code	Key Performance Indicators	KPI Value 1440-41	KPI Value 1441-42	KPI Value 1443	Target KPI Value
KPI-P-01	Percentage of achieved indicators of the program operational plan objectives.	85.3%	86%	69.2%	90%
KPI-P-02	Students' evaluation of quality of learning experience in the program	3.54	3.94	3.88	4
KPI-P-03	Students' evaluation of the quality of the courses.	3.66	4.17	4.21	4.5
KPI-P-04	Completion rate.	54%	37%	25%	50%
KPI-P-05	First-year students retention rate	87%	79%	70.5%	100%
KPI-P-06	Students' performance in the professional and/or national examinations.	NA	NA	NA	NA
KPI-P-07	Graduates' employability and enrolment in postgraduate programs.	25%	NM	25.0%	50%
		0%	NM	8.3%	20%
KPI-P-08	Average number of students in the class.	17	15	17	13
KPI-P-09	Employers' evaluation of the program graduate's proficiency.	3.91	4.03	4.03	4.2
KPI-P-10	Students' satisfaction with the offered services.	2.57	3.15	3.76	4
KPI-P-11	Ratio of students to teaching staff.	17	14	14	12
KPI-P-12	Percentage of teaching staff distribution.	A:	A:	A:	A:
		Male: 85%	Male: 85%	Male: 85%	Male: 80%

		Female: 15%	Female: 15%	Female: 15%	Female: 20%
		B:	B:	B:	B:
		Prof.: 0%	Prof.: 0%	Prof.: 0%	Prof.: 20%
		Associate 18.5%	Associate 22.2%	Associat e 27.6%	Associat e 20%
		Assistant 81.5%	Assistant 77.8%	Assistant 72.4%	Assistant 60%
KPI-P-13	Proportion of teaching staff leaving the program.	0%	0%	2.2%	3%
KPI-P-14	Percentage of publications of faculty members.	89%	93%	62.06%	100%
KPI-P-15	Rate of published research per faculty member.	2.6	4.6	3.2	4
KPI-P-16	Citations rate in refereed journals per faculty member.	9.3	8.17	15.59	10
KPI-P-17	Satisfaction of beneficiaries with the learning resources.	3.77	3.89	3.91	4
KPI-AD-18	Number of research groups in the program	NA	5	5	6
KPI-AD-19	Number of funded research projects that the program's faculties obtain annually	NA	16	22	20
KPI-AD-20	Percentage of students participating in extra-curricular activities	NA	22%	20%	25%
KPI-AD-21	Employers' satisfaction with the program's mission, vision and goals	NA	4.5	4.5	4.76
KPI-AD-22	Percentage of students' graduation projects related to the surrounding community	NA	50%	60%	50%