

## Course Requirements

Students of Nano Science and Technology Interdisciplinary program belong officially to the existing departments that take part in the interdisciplinary program and should satisfy the requirements of the affiliated department.

Course	core course	course credits			Research	Total
		Required Major	Selective			
		Interdisciplinary Required Major	Interdisciplinary Selective Major*	Others		
Master	3 & 1AU	6	3	9	less than 12	at least 33
Ph.D	3 & 1AU	6	9	12	at least 30	at least 60

\* Credits earned from a previous master's course at KAIST may be used to fulfill the Ph. D course credit requirement.

\* Course requirements of affiliated departments as well as interdisciplinary one should be satisfied.

### □ Master's Program : at least 33 credits

- Required common course : at least 3 credits and 1AU
  - CC010 Special Lecture on Leadership(non-credit, this applies to students entering KAIST in 2002 and onward; general scholarship students, foreign students are excluded)
  - CC020 Ethics and Safety I(1AU)
- Required Major : 6 credits
- Elective : at least 12 credits
  - take courses designated by interdisciplinary program (at least 3 credit is sure to take open courses in the other departments with the exception of affiliated departments)
- Research : less than 12 credits (Research of the affiliated department can be a substitute for this course.)

### □ Doctoral program : at least 60 credits

- Required common course : at least 3 credits and 1AU
  - CC010 Special Lecture on Leadership(non-credit, this applies to students entering KAIST in 2002 and onward; general scholarship students, foreign students are excluded)
  - CC020 Ethics and Safety I(1AU)
- Required major : 6 credits
- Elective : at least 21 credits
  - Take courses designated by interdisciplinary program (at least 9 credits should be taken from courses open in the departments other than the affiliated departments).
- Research : at least 30 credits (Research of the affiliated department can be a substitute for this course.)

### □ Measures of changes

- This rule is applied to students who entered in and after 2003 academic year and applicants for an interdisciplinary major.
- Those courses that are not listed as electives can be approved as electives only if their relation to the Nano Science and Technology is approved by the Course Committee.
- The thesis advisor of the student should take part in Nano Science and Technology interdisciplinary program and the research should have something to do with Nano Science and Technology.