

The following new courses of School of Mathematical Sciences were proposed by the School of Mathematical Sciences and recommended by the UGCI:

Course Code	Course Category	Course Title	No. of Credits	Contact Hours	Proposed by
M 481	Elective	Regression Analysis	04	51(L)	Dr. Shyamal De
M 482	Elective	Time Series Analysis	04	52(L)	Dr. Shyamal De

The above said Courses were placed before the Academic Council for discussion. There was a detailed discussion on the courses proposed by the School of Mathematical Sciences.

The Academic Council approved two new courses of School of Mathematical Sciences.

Item No. 14	To consider proposal for Ph.D. course work of SMS to be done from outside institutes
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To get a Ph.D. degree in School of Mathematical Sciences, it is mandatory that a Ph.D. student completes at least six courses of 24 credits course work in the beginning of his Ph.D. programme. At the same time the course work also connects a student to his actual research. To make both things happening together it is desirable that the course work structure for Ph.D. students in Mathematical Sciences should be framed in such a manner that it benefits the most.

At present, we have only one faculty from each of the areas Cryptography, Probability and Statistics. Therefore, for the students who are interested to work in the areas, it is not possible for the school to provide them relevant course works. Working in this direction, some of the faculty members are interacting informally with their counterparts in various other institutes like ISI, IITs etc for a possibility of sending students to these institutions to undergo Ph.D. course work. So far we have received favorable indications from ISI, Kolkata subject to completing necessary formalities.