University of Mumbai

Syllabus of Bridge Course

(for lateral entry students coming to 2nd year MCA)

(Introduced as per Credit Based Semester and Grading System
with effect from academic year 2013–2014)

The lateral entry students coming to the second year MCA should acquire the **52 credits** by completing 2 courses as per the following table:

Course	Topic	Credits
I	**Theory Component –** Object Oriented Programming +Software Engineering	12
I	**Practical Component –** Programming in C++ & Software Engineering	14
II	**Theory Component –** Data Structures + Computer Networks	12
II	**Practical Component –** Data Structures + Computer Networks	14

Further that the lateral entry students should acquire these credits before completion of their MCA Course through the common assessment examination conducted by respective colleges.

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