## IPM Course Structure

## Applies for batches 2012-2017 onwards

IPM is a five year integrated program in management, with entry after +2 . The objective of this program is to provide a holistic, yet management oriented education to school leaving students. The first component of the program consists of the Foundation requirement, and the second component of the program consists of Management requirement.

The Foundation requirement consists of 72 credits $^{1}$ of compulsory Foundation Core courses, and at least 144 credits of Foundation Elective courses. Foundation Core courses consist of compulsory courses in English language skills, Economics, quantitative skills, and one foreign language. Foundation Elective courses consist of courses in the following three silos (1) Sciences, (2) Social Sciences, and (3) Performing Arts \& Humanities; as well as General Education courses such as Physical Education, Yoga, Art of Living etc. The following courses are proposed to be offered in each silo:

| Sciences | Social Sciences |  <br> Humanities |
| :---: | :---: | :---: |
| Mathematics | Sociology | English Literature |
| Statistics | Psychology | Philosophy |
| Computer Science | Economics | History |
|  |  | Dance |
|  |  | Music |
|  |  | Theater |

Students are required to take a minimum of 30 credits of courses from each of the above three silos, with the remaining required credits allocated across the above three silos and General Education courses. However, no student can apply more than 18 credits of General Education courses towards the Foundation Elective requirement.

The Management requirement consists of 74 credits of compulsory Management Core courses, and at least 60 credits of Management Elective courses and Management Elective workshops. Students must take a minimum of 52 credits of Management Elective courses. No student can apply more than 8 credits of Management Elective workshops towards the Management Elective requirement.

[^0]
## Timeline to graduation

The program follows the trimester system, with 3 terms per year. The time line for the average student to complete all IPM requirements, assuming that all courses opted for are 3 credit courses, is as follows:

## Foundation Requirement (Years 1, 2, and 3)

## Year 1 (72 credits)

- Term 1: 24 credits compulsory Foundation Core courses
- Calculus (6 credits), Introductory Microeconomics (6 credits), Language Skills in English 1 (6 credits), French 1 (6 credits)
- Term 2: 24 credits compulsory Foundation Core courses
- Linear Algebra (6 credits), Statistics 1 ( 6 credits), Language Skills in English 2 ( 6 credits), French 2 (6 credits)
- Term 3: 24 credits compulsory Foundation Core courses
- Data Structures and Algorithms (6 credits), Introductory Macroeconomics ( 6 credits), Statistics 2 ( 6 credits), French 3 ( 6 credits)


## Year 2 (Minimum of $\mathbf{7 2}$ credits)

- Term 1: Between 18 and 30 credits optional Foundation Elective courses
- Term 2: Between 18 and 30 credits optional Foundation Elective courses
- Term 3: Between 18 and 30 credits optional Foundation Elective courses


## Year 3 (Minimum of 72 credits)

- Term 1: Between 18 and 30 credits optional Foundation Elective courses
- Term 2: Between 18 and 30 credits optional Foundation Elective courses
- Term 3: Between 18 and 30 credits optional Foundation Elective courses
- Summer vacation: Social Internship (minimum 45 working days)


## Management Requirement (Years 4 and 5)

## Year 4 (74 credits)

- Term 1: 22 credits compulsory Management Core courses
- Managerial Accounting and Control 1 ( 4 credits), Marketing 1 (3 credits), Microeconomics for Managers (4 credits), Operations Management 1 (3 credits), Organizational Behavior 1 (4 credits), Quantitative Techniques 1 (4 credits)
- Term 2: 26 credits compulsory Management Core courses
- Finance 1 (3 credits), Information Systems for Managers 1 (2 credits), Macroeconomics (4 credits), Managerial Accounting and Control 2 (3 credits), Marketing 2 (4 credits), Organizational Behavior 2 (4 credits), Quantitative Techniques 2 ( 2 credits), Strategic Management 1 (2 credits), Business Communication (2 credits)
- Term 3: 26 credits compulsory Management Core courses
- Finance 2 ( 4 credits), Human Resource Management (4 credits), Information Systems for Managers 2 ( 2 credits), Legal Aspects of Business ( 2 credits), Marketing 3 ( 2 credits), Operations Management 2(4 credits), Quantitative Techniques 3 ( 2 credits), Strategic Management 2 ( 4 credits), Written Analysis and Communication (2 credits)
- Summer vacation: Business Internship (minimum 45 working days)


## Year 5 (Minimum of 60 credits)

- Minimum of 52 credits from optional Management Elective courses
- Maximum of 8 credits from optional Management Elective workshops


[^0]:    ${ }^{1} \mathrm{~A}$ one credit course consists of 5 sessions of classroom instruction. Courses may be of 2,4 , or 6 credits.

