

**INFORMATION TECHNOLOGY IN A GLOBAL SOCIETY STANDARD LEVEL,
INTERNATIONAL BACCALAUREATE**

5246

(ITGS S IB)

Information Technology in a Global Society Standard Level, International Baccalaureate examines the interaction between information, technology, and society and develops an understanding of the advantages and disadvantages of new technologies as methods of expanding knowledge of the world at global and local levels. Students gain an understanding of the social significance of information technology and recognize that people can hold diverse opinions about the impact of information technology on individuals and societies. The course also enables students to analyze and evaluate ethical considerations arising from the widespread use of information technology on all levels.

- Recommended Grade Level: Grades 11-12
- Credits: 2 semester course, 1 credit per semester
- A Core 40, Core 40 with Academic Honors, Core 40 with Technical Honors and International Baccalaureate diploma elective and directed elective course
- A Career Academic Sequence, Career-Technical program or Flex Credit course
- Career Clusters: A recommended component for several career pathways in the Business, Management & Administration; Information Technology; and Science, Technology, Engineering & Mathematics career clusters
- Career pathway information: <http://www.doe.in.gov/careerpathways>