

INTERNATIONAL SCHOOL OF TANGANYIKA

High School Profile 2024-2025

CEEB Code: 643150 • IB Code: 0215

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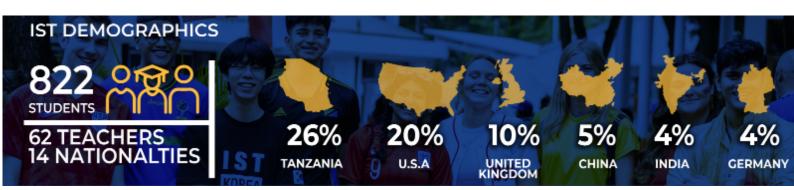
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School & Community

Founded in 1963, we are a parent-governed, nonprofit, independent, coeducational day school with English as the language of instruction. IST is a full International Baccalaureate (IB) school, offering the Primary Years Programme (PYP), Middle Years Programme (MYP), and the IB Diploma (IBDP), and also offers an American accredited High School Diploma. Every graduate earns an accredited International School of Tanganyika High School Diploma.

IST is proud of its diverse international student body, with a total enrollment of 822 students, of which 455 are at the Secondary Campus. Across the entire school, 53 different nationalities are represented. At the Secondary Campus, the student population includes 26% from Tanzania, 20% from the United States, 10% from the United Kingdom, 5% from China, 4% from India and 4% from Germany. The school employs highly qualified teachers and support staff from all over the world to ensure quality education is consistently provided at IST. (62 teachers: 14 Nationalities) Each year, IST offers a limited number of full IB Diploma scholarships to Tanzanian nationals who have performed outstandingly in their secondary school exams (CSEE). A limited number of partial scholarships (up to 30% of tuition) are available for families with a demonstrated financial need. IST is also a participant in the Beacon Scholarship Programme.

IST is committed to offering a wide range of co-curricular activities over the course of the school year. Options include the Arts, Service, Science & Technology, Model United Nations, Crafts & Games, Wellness, Debate, Leadership, Sports & Physical Activities, and Academic & Support Clubs. IST is also a member of ISSEA (International Schools of Southern and Eastern Africa), a regional athletic and extracurricular association with 8 members including the American International School of Johannesburg, American International School of Lusaka, Harare International School of International Community School of Addis Ababa, International School of Kenya, International School of Uganda, and American International School of Mozambique. Students from IST participate in competitive sports and intercultural arts festivals hosted by member schools on a rotational basis. This year, IST will host the ISSEA Swim Championships in February 2024.



Accreditations







Memberships







HIGH SCHOOL CURRICULUM

IST students are encouraged to take the most challenging courses in which they can be academically successful. English is the language of instruction. Each course meets for 80 minutes on an alternate rotating day schedule throughout the school year, which runs from August through June. The academic year is divided into two semesters, with an interim and a final grade being reported on the transcript.

All Grade 9 and 10 students study eight courses each year. In Grade 10, students complete the MYP Personal Project outside class time. The project exposes students early on to independent research and critical reflection. In Grades 11 and 12, students can participate in the International Baccalaureate Diploma Programme, the Individualized High School Program (a selection of IB and high school courses that best meet students' future goals), or the Life Centered Education Program (detailed below). The full IB Diploma is open to all IST students. For students to receive the IST High School Diploma, all high school students complete the requirements of the IB Creativity, Activity, Service (CAS) program.

Life Centered Education (LCE)

Starting in grade 9 in 2021-22, the high school introduced a Life-Centered Education program leading to an alternative high school diploma. The Life-Centered Education (LCE) Program is designed to meet the needs of students with more significant intellectual, learning, or developmental differences. Students accepted into the program receive personalized academic programming with embedded social-emotional learning from special educators. Classes offered meet the needs of the learners where they find success. Credits may be earned using Modified Learning Outcomes and Assessments. Some credits will be earned through Life Centered Education classes, work experience internships, etc. Students in the LCE program will receive an alternative diploma after completing their high school requirements. This allows a student the opportunity to learn standards-based content and also provides meaningful participation in their educational program.

CREDIT REQUIREMENTS

IST High School Diploma & LCE Diploma

IST students must earn a minimum of 25 academic credits in Grades 9 -12 and complete CAS requirements to earn a High School Diploma. Credit is awarded at the end of a school year with a grade of 3 or higher. If a student earns credits in any subject area beyond the credit requirements, the additional credits will be counted as elective credit. Transfer students will have their previous transcript verified, and credit will be awarded (not stated on the IST transcript). Students may be waived certain requirements if transferring part-way through high school.

SUBJECTS / CREDIT COURSES

All courses are IB unless specifically denoted as High School (HS) courses.

ENGLISH

- MYP: English A Language & Literature, English Language Acquisition
- DP: English Literature (SL/HL), English Language & Literature (SL/HL)
- **HS:** Creative Expression, Media Studies and Communication

LANGUAGES

- MYP: Spanish (Ph1-5), French (Ph1-5), Kiswahili (Ph1-5)
- DP: Kiswahili Literature A (SL/HL), Kiswahili B (SL/HL), Spanish Ab Initio SL, Spanish B (SL/HL), IB French B (SL/HL), Self-Taught (SL) (School Supported)

HUMANITIES

- MYP: Individuals & Societies
- DP: Business Management (SI/HL) Economics (SL/HL), Geography (SL/HL), History (SL/HL), Psychology (SL/HL)
- HS: Challenges and Opportunities in a Globalized World, International Issues

SCIENCE & TECHNOLOGY

- MYP: Science
- **DP:** Biology (SL/HL), Chemistry (SL/HL), Physics (SL/HL), Design Technology (SL/HL), Environmental Systems & Society (SL)
- HS: Marine Science, Earth Science

MATHEMATICS

- MYP: Mathematics (Standard and Extended levels)
- DP: Mathematics Analysis & Approaches (SL/HL), Mathematics Applications & Interpretation (SL)
- HS: Financial Mathematics, Data Analysis & Visualization

THE ARTS

- MYP: Art, Media Arts, Music, Theatre
- **DP:** Visual Arts (SL/HL), Theatre (SL/HL), Music (SL/HL)

PHYSICAL EDUCATION

- MYP: Health and Physical Education
- HS: Physical Education

OTHER

- **DP:** Theory of Knowledge (TOK)
- **SUPPORT:** English as an additional language (EAL), Learning Support, Life Centered Education

INDEPENDENT LEARNING

- MYP: Personal Project
- **DP:** Extended Essay
- HS/DP: Creativity, Activity, Service (CAS), Arts Internship

	Minimum Credits Required			
Subject/Group	IST HS Diploma	LCE Diploma		
English/Language A	4	3		
Additional Language	3	N/A		
Humanities	3	2		
Sciences	3	2		
Mathematics	3	3		
Physical Education	2	2		
The Arts	2	2		
Technology	2	2		
Electives	3	9 (Incl. LCE)		
Total	25	25		

Grading System (1-7 Scale)					
The IST assessment system follows the established IB criteria and conversion table, whose descriptors are noted below:					
Grade	Descriptor	North American Conversion			
7	Outstanding	A+			
6	Excellent	A+			
5	Very Good	В			
4	Good	С			
3	Mediocre	D			
2	Poor	F			
1	Very Poor	F			
М	Modified				

Grading System (1-7 Scale)

International School of Tanganyika Standardized Tests & External Exams

IST offers the following external exams on site:

MAP

COGAT

PSAT

SAT

IB

IB Diploma Results

IST is inclusive with regard to admission to the IB Diploma Programme and approximately 85% of students choose this pathway.

SAT Results

Approximately 25% of IST students opt to take the SAT each year.

Year	Total students in class	Full IBDP Students	IST Average Score	Average Score World Wide	Highest IST Score
2024	50	84%	33	30	43
2023	57	86%	32	30	41
2022	58	84%	33	32	44
2021	46	91%	35	33	44
2020	41	93%	33	30	43
2019	56	95%	32	29	44

SAT Scores Class of 2024			
Total Test Takers:	18		
Mean Math	645		
Mean ERW	653		
Composite	1298		

POST-SECONDARY APPLICATIONS & DESTINATIONS

IST allows 10 applications to universities each academic cycle (UCAS & University of California count as one each). IST reports student disciplinary infractions that include academic malpractice, as well as suspensions and/or expulsions, to institutions which require this information.

Predicted IB DP Application Grades are developed using the following factors:

- 1. Grade 11 final grade;
- 2. Student's best sustained performance for their course to this point in Year 2 (Formative or Summative);
- 3. Teacher's professional understanding of the IB grade descriptors for the course and the course requirements and their judgment of the student's ability to achieve these standards;
- 4. Extended Essay progress so far (engagement with supervisor, a draft of the EE); and,
- 5.TOK engagement in class, work completed at the end of Grade 11.

Destinations for Class of 2024 (50 graduates)

Others: Includes Gap Year and Language Study



International School of Tanganyika UNIVERSITY DESTINATION DATA

THE CLASS OF 2024 (Top Destinations):

United States 26%

Canada 20% United Kingdom
18%

Netherlands 8%

UNIVERSITY/COLLEGE MATRICULATION (2019-2024)

AUSTRALIA & ASIA

Australia

Le Cordon Bleu Adelaide Monash University University of Sydney University of Adelaide University of New South Wales

Japan

Keio University Tohoku University

EUROPE & UNITED KINGDOM

Switzerland

IHTTI School of Hotel Management Les Roches International School of Hotel Management

Cyprus

University of Central Lancashire Cyprus University of Nicosia

Germany

Constructor University

Spain

CUNEF Universidad EU Business School, Barcelona University of Navarra

France

Institut Français de la Mode Sciences Po

Hungary

Budapest Metropolitan College Ireland University College Dublin

Italy

Bocconi University Università Cattolica del Sacro Cuore

Netherlands

Delft University of Technology Eindhoven University of Technology Erasmus University Rotterdam HAN University of Applied Sciences

EUROPE & UNITED KINGDOM (cont)

Hanze University of Applied Sciences Leiden University Tilburg University University College Roosevelt University of Amsterdam University of Groningen Utrecht University

Sweden

Lund University

Turkey

Sabanci University

United Kingdom

Anglia Ruskin University Aston University Brunel University London Camberwell College of Arts City, University of London Coventry University De Montfort University Heriot-Watt University London School of Economics Loughborough University Nottingham Trent University Royal Holloway, University of Royal Veterinary College SOAS University of London University College London University of Bath University of Birmingham University of Cambridge University of Central Lancashire University of Edinburgh University of Exeter University of Kent University of Leeds University of Leicester University of Manchester University of Nottingham University of Oxford University of Plymouth University of Portsmouth University of Reading University of Sheffield

University of St Andrews

University of the Arts London University of Warwick

University of Sussex

MIDDLE EAST & AFRICA

United Arab Emirates

Emirates Academy of Hospitality Management Heriot-Watt University Dubai Middlesex University Dubai

Eavpt

The American University in Cairo

Oman

Modern College of Business & Science

Tanzania

University of Dar Es Salaam

NORTH AMERICA

Canada

Brock University Carleton University Columbia College Concordia University Fanshawe College Huron at Western University Lakehead University McGill University McMaster University Mohawk College Niagara College Canada OCAD University Seneca College Toronto Metropolitan University Trent University, Peterborough University of Alberta University of British Columbia University of Calgary University of Guelph University of New Brunswick University of Ottawa University of Saskatchewan University of Toronto University of Toronto Scarborough University of Waterloo University of Windsor Western University, Ontario York University

NORTH AMERICA (cont)

United States Adelphi University

American University Babson College Barnard College **Boston University** Broward College Bryn Mawr College California Polytechnic State U-SLO California State University, Chico Clark University Colby College College of William & Mary College of Wooster Columbia College Chicago Florida State University George Washington University Georgia Institute of Technology Illinois Institute of Technology James Madison University Liberty University Lynn University Massachusetts College of Pharmacy and Health Sciences Michigan State University Minneapolis College of Art and Design New York University Pace University Pomona College Rensselaer Polytechnic Institute San Diego State University Sarah Lawrence College Savannah College of Art and Design Seattle University Stony Brook University **Towson University Tufts University** University of California, Irvine University of California, Los Angeles University of California, San Diego University of Central Florida University of Chicago

University of Illinois Chicago

University of Southern Mississippi

University of South Florida

University of Washington

University of Virginia

Virginia Tech

Wellesley College



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