ISZL High School Profile 2019–20



respect | motivate | achieve

RESPECT. MOTIVATE. ACHIEVE.

The International School of Zug and Luzern (ISZL) provides a high-quality Early Years to Grade 12 international education to day students resident in the cantons of central Switzerland. ISZL promotes a climate of respect, where outstanding teachers encourage students to develop self-confidence, positive relationships, and an enthusiastic approach to learning. ISZL is committed to excellence in education through a balanced academic programme. Students at ISZL share responsibility for their own learning in a caring and stimulating environment designed to promote achievement.

CEEB Code 796221

1837

UCAS Number 48147

LEADERSHIP

Barry Dequanne Director

Eddie Wexler Head of High School

Louisa Radford High School Assistant Principal

(Pastoral)

Philip Bruce High School Assistant Principal

(Academic)

COUNSELLORS

Pauline Davidson College Counsellor

pauline.davidson@iszl.ch

Allan Birimac College Counsellor

allan.birimac@iszl.ch

Erin Tewsley High School Counsellor Grades 9 & 11 **Monika Birimac** High School Counsellor Grades 10 & 12

CURRICULUM COORDINATORS

Dr. Zoe Badcock AP/IB Coordinator

zoe.badcock@iszl.ch

Bob Sugden Career-related Programmes

Coordinator

robert.sugden@iszl.ch

Maria le Guen IB MYP Coordinator

maria.leguen@iszl.ch

ISZL RIVERSIDE CAMPUS



Rothusstrasse 4b 6331 Hünenberg, Switzerland Tel. +41 41 768 29 50

Fax +41 41 768 29 51

office.riverside@iszl.ch, www.iszl.ch

ACADEMIC PROGRAMME

ISZL provides a rigorous college preparatory high school curriculum that leads to our NEASC accredited ISZL High School Diploma. Students partake in a well-rounded educational experience through the successful completion of the IB Middle Years Programme (MYP) in Grades 9–10 and the opportunity for specialised study in Grades 11–12. Upper High School students may enrol in a wide range of courses, including ISZL, College Board Advanced Placement (AP), International Baccalaureate (IB) and the Business and Technology (BTEC) Level 3 Subsidiary Diploma in Creative Media, while completing any one of three possible programmes: the full International Baccalaureate Diploma Programme (IBDP) or the International Baccalaureate Career-related Programme (IBCP), or our NEASC accredited ISZL High School Programme (HSP).

ACCREDITATION

ISZL is accredited by the Council of International Schools (CIS) and the New England Association of Schools and Colleges (NEASC), a U.S. based accrediting commission. ISZL is also a fully authorized International Baccalaureate (IB) World School offering four IB programmes to ages 3–18. It is additionally a member of the Swiss Group of International Schools (SGIS) and the Educational Collaborative for International Schools (ECIS).

HIGH SCHOOL GRADUATION REQUIREMENTS

In order to graduate from ISZL, students must demonstrate satisfactory completion of the IB Middle Years Programme and subsequent satisfactory completion of the IB Diploma Programme or IB Career-related Programme or ISZL High School Programme, including a minimum of:

- Ten courses over Grades 11 and 12
- Six courses in both Grades 9 and 10
- Four years: Service project(s)
- **Three** years: English and humanities and science and mathematics (at least one year in Grade 11 or 12)
- Two years: Language acquisition
- **Two** years: Arts or design or physical and health education

PERSONAL DEVELOPMENT PROGRAMME (PDP)

The PDP is a major component of the ISZL Pastoral Curriculum. The PDP is made up of three school-wide elements – Personal, Social and Health Education, Service Projects and a Personal Development Week – that engage students in their development as well-rounded individuals.











ISZL AT A GLANCE

2019-20 **FACTS AND FIGURES**



School Enrollment 1,230



of Faculty 61



High School Campus Enrollment 413



Faculty/Student Ratio 1:7



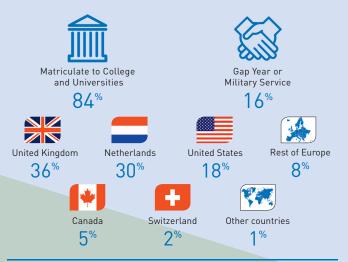
63



Class of 2020

104

CLASS OF 2019 MATRICULATION AND DESTINATIONS



IS71 GRADING SYSTEM

ISZL 7-POINT GRADING SCALE VS. LETTER GRADE AND PERCENTAGE RANGE

ISZL employs a 7-point internal grading scale influenced by, but not equivalent to, the IB 1-7 grading system. ISZL does not produce or report a Grade Point Average (GPA) nor rank students.

ISZL 7-POINT GRADING SCALE	ISZL APPROXIMATE LETTER GRADE	ISZL APPROXIMATE PERCENTAGE RANGE
7	A+	98 – 100
6	A-/A	90 – 97
5	B / B+	83 – 89
4	C+ / B-	78 – 82
3	C-/C	70 – 77
2	D	60 – 69
1	F	0 – 59

Please note that ISZL does not utilize a letter-based grading scale or percentages. The equivalencies provided above are additionally not universally recognized or accepted and, instead, are provided to help outside educational institutions gain an appreciation of our 1-7 grading scale

ISZL COURSE OFFERINGS

2019-20 **ISZL COURSE OFFERINGS**

LANGUAGE & LITERATURE

- MYP English A: Language & Literature 9
- MYP English A: Language & Literature 10
- MYP German A: Language & Literature 9
- MYP German A: Language & Literature 10
- MYP Language A: Language & Literature (various languages) 9
- MYP Language A: Language & Literature (various languages)
- MYP English as an Additional Language (phases 3–5 offered)
- English: Innovations in Communication
- English Language & Literature
- AP® English Language & Composition
- AP® English Literature & Composition
- IB English A: Language & Literature SL/HL
- IB English A: Literature SL/HL
- IB English B SL/HL
- IB German A: Language & Literature SL/HL
- IB Language A: Literature SL (various languages - self tauaht)

MATHEMATICS

- MYP Mathematics 9
- MYP Mathematics 9 Extended
- MYP Mathematics 10
- MYP Mathematics 10 Extended
- Pre-Calculus
- AP® Calculus AB
- AP® Calculus BC
- IB Mathematical Studies SL
- IB Mathematics SL/HL
- IB Mathematics: Analysis & Approaches SL/HL
- IB Mathematics: Applications & Interpretations SL/HL

SCIENCE

- MYP Sciences 9 MYP Sciences 10
- Biology
- Chemistry
- Physics
- Science: Innovation in Action
- AP® Biology
 AP® Chemistry
- AP® Environmental Science
- AP® Physics 1
- AP® Physics C
- IB Biology SL/HL
- IB Chemistry SL/HL
- IB Computer Science SL/HL
- IB Environmental Systems and Societies SL
- IB Physics SL/HL
- IB Psychology SL/HL
- IB Sports, Exercise and Health Science SL/HL

INDIVIDUALS AND SOCIETIES

- MYP Individuals & Societies 9
- MYP Individuals & Societies 10
- Humanities: Global Innovations
- AP® Comparative Government & Politics
- AP® Economics
- AP® European History

- AP® Human Geography
- AP® US History
 IB Economics SL/HL
- IB Environmental Systems and Societies SI
- IB Global Politics SL/HL
- IB Geography SL/HLIB History SL/HL
- IB Psychology SL/HL
- BTEC: Subsidiary Diploma in Business Studies
- BTEC: Foundations in BTEC **Business Studies**

LANGUAGE ACQUISITION

- MYP French Language Acquisition (phases 1–5 offered)
- MYP German Language Acquisition (phases 1-6 offered)
- MYP Spanish Language Acquisition (phases 1–5 offered)
- French High Intermediate
- German High Intermediate
- Spanish High Intermediate
 AP® French Language & Culture
- AP® German Language & Culture
- AP® Spanish Language & Culture
- IB German ab initio SL
- IB French B SL/HL
- IB German B SL/HL
- IB Spanish B SL/HL
- IB Language B SL/HL (various languages – self taught)

- THE ARTS
 MYP Drama 9
- MYP Music 9
- MYP Visual Art 9
- MYP Drama 10 • MYP Music 10
- MYP Visual Art 10
- Music: Innovations in Technology
- Studio Art
- AP® Studio Art 2-D Design
 AP® Studio Art 3-D Design
- IB Film SL/HL
- IB Music SL/HL
- IB Theatre SL/HL
- IB Visual Arts SL/HL
- BTEC: Subsidiary Diploma Creative Media
- BTEC: Foundations in BTEC Creative Media

DESIGN & COMPUTER SCIENCE

- MYP Design 9
- MYP Design 10
- AP® Computer Science A
- IB Computer Science SL/HL
- BTEC: Subsidiary Diploma Creative Media
- BTEC: Foundations in BTEC Creative Media

PHYSICAL EDUCATION AND HEALTH

- MYP Physical & Health Education 9
- MYP Physical & Health Education 10
- IB Sports, Exercise & Health Science SL/HL

ELECTIVES

- Theory of Knowledge (required of all IBDP students)
- IB Personal & Professional Skills

IB RESULTS

INTERNATIONAL BACCALAUREATE (IB) GRADES 2019



SUBJECT GROUP	GRADE TOTAL				TOTAL			
	7	6	5	4	3	2	1	
Language A1 (Group 1)	8	40	20	4	0	0	0	72
Language B (Group 2)	15	22	7	2	0	0	0	46
Individuals & Societies (Group 3)	10	25	29	10	1	0	0	75
Experimental Sciences (Group 4)	7	24	17	16	6	0	0	70
Mathematics (Group 5)	2	12	30	11	7	1	0	63
Arts or Electives (Group 6)	2	9	2	3	0	0	0	16
Total Number 2019	44	132	105	46	14	1	0	342
Total Percentage (%) 2019	13	39	31	13	4	0	0	100
Total Number 2018	55	162	125	54	15	0	0	411
Total Percentage (%) 2018	13	40	30	13	4	0	0	100



ISZL IB exams with scores of 5 or higher



ISZL IB exams with scores of 6 or higher

INTERNATIONAL BACCALAUREATE DIPLOMA PROGRAMME (IBDP) GRADES 2019 VS. 2018 AND 2017

CATEGORY	2019	2018	2017
No. of candidates entered for Diploma	60	66	41
Number of candidates passing Diploma	58	66	40
Avg. points of candidates passing Diploma	35	35	36
Highest points of ISZL student (max. 45)	44	44	44
Average subject grade of ISZL students	5.5	5.4	5.7
World average of subjects studied			
by ISZL students	4.8	4.8	4.8
Students scoring 24–29 points	6 (10%)	6 (9%)	3 (8%)
Students scoring 30–35 points	28 (48%)	30 (45%)	14 (35%)
Students scoring over 36 points	24 (41%)	30 (45%)	23 (58%)



ISZL IB Diploma Programme pass rate



ISZL IBDP students scoring 36 points or higher



ISZL IBDP students 30 points or higher



Highest IBDP points obtained by an ISZL student

ISZL average IBDP score

Average subject grade of ISZL students

44

35

IBDP score: 4.8

World average

5.5

TESTING RESTRICTIONS ON INTERNATIONAL

STUDENTS AND U.S. CITIZENS ABROAD

In recent years our students have had less access to SAT/SAT Subject and ACT tests because of fewer test dates abroad, fewer sites offering the test, score cancellations, technology difficulties, and higher fees. We ask that all higher education institutions take this into account when evaluating our students' applications.

AP® RESULTS

ADVANCED PLACEMENT® (AP) **EXAM GRADES 2019**



SUBJECT GROUP	GRADE TOT				TOTAL	
	5	4	3	2	1	
Arts	1	3	3	0	0	7
English	3	4	9	6	0	22
Humanities	24	30	17	13	3	87
Languages	16	6	2	0	0	24
Mathematics	18	6	11	4	0	39
Sciences	18	15	15	10	1	59
Total Number 2019	80	64	57	33	4	238
Total Percentage (%) 2019	34	27	24	14	1	100
Total Number 2018	106	69	62	31	8	276
Total Percentage (%) 2018	38	25	23	11	3	100



ISZL AP exams with scores of 3 or higher

ISZL AP exams with scores of 4 or higher



AP® Scholars

AP® Scholars honours

AP® Scholars with distinction

AP® International Diploma recipients

12

5

SAT & ACT RESULTS

SAT RESULTS CLASS OF 2019



SECTION	MIDDLE 50%
Evidence Based Reading and Writing	595-670
Mathematics	590-690
Total	1190–1355



Reading and Writing

ISZL Mean 2019

Mathematics

ISZL Mean 2019

ISZL Mean 2019

World 2018:

536

638 World 2018: 1267

World 2018: 1068

ACT RESULTS CLASS OF 2019



SECTION	MIDDLE 50%
English	25-30
Math	22-27
Reading	25-33
Science	23-33
Composite	24-31



0 **0** Math



Science



Composite

Mean 2019

ISZL Mean 2019

ISZL Mean 2019

31

ISZL Mean 2019

28

World 2018:



28

26 World 2018:

20.5

World 2018: 21.3

World 2018: 20.8

20.8

ISZL

Mean 2019

Graduates from the International School of Zug and Luzern are admitted to universities and colleges around the world. Our students have a limit of ten applications worldwide. Schools who receive applications from ISZL can be assured the student is a serious applicant. Schools bolded indicate matriculation for the Class of 2019.

AUSTRALIA
Australian National University

Griffith University Monash University University of Sydney University of Wollongong UNSW Australia

AUSTRIA

Vienna University of Economics & Business The University of Vienna

CANADA
Bishop's University
Brock University
Concordia University Dalhousie University
Emily Carr University of Art & Design
HEC Montreal
King's University College Laurentian University
McGill University

McGail University
McMaster University
Ontario College of Art & Design
Queen's University
Ryerson University
Sheridan College
Simon Fraser University
University of Enlance University of Calgary
University of Guelph

University of Guetph
University of Ontario Institute of
Technology
University of Ottawa
University of Toronto
University of Waterloo
Western University
Wilfrid Laurier University
York University



DENMARK

Copenhagen Business School



FRANCE American University Paris Le Cordon Bleu Paris



GERMANY

Carl Benz School of Engineering Clausthal University of Technology EU Business School – Munich LMU Munich RWTH Aachen University Universität Passau The German Sport University Cologne



HUNGARY

Semmelweis University



Bocconi University John Cabot University Polimoda International Institute of Design and Marketing



JAPAN Juntendo University Sophia University
St. Luke's International University
Waseda University



NETHERLANDS Amsterdam University College Amsterdam University of Applied

Amsterdam University of Appueu Sciences
Eindhoven University of Technology
Erasmus University Rotterdam
Erasmus University College
Fontys University of Applied Sciences
Groningen School of the Arts
HAN University of Applied Sciences
Hanze University of Applied Sciences

Hogeschool Utrecht

Hotelschool The Hague
HU University of Applied Sciences Utrecht

HZ University of Applied Sciences Inholland University of Applied Sciences

Leiden University
Leiden University
Leiden University College The Hague
Maastricht University
Radboud University
Rotterdam University of Applied Sciences
Technische Universiteit Delft

Technische Universiteit Delft
The Hague University of Applied Sciences
Tilburg University
Tio University of Applied Sciences
University College Tilburg
University College Utrecht
University of Amsterdam
University of Forningen
University of Twente
Utrecht School of the Arts
Utrecht University
VU Amsterdam
Wageningen University

Wageningen University
Willem de Kooning Academie

Zuyd Hogeschool



NORWAY

The Norwegian University of Science & Technology



SPAIN ESADE IE University

Toulouse Business School Barcelona University of Navarra



Lund University Stockholm School of Economics Stockholm University



SWITZERLAND
ETH Zurich
EU Business School – Montreaux
Franklin University Switzerland
University of Lucerne
University of St. Gallen
University of Zurich
Webster University – Geneva
Zurich University of the Arts

TURKEY Bahcesehir University Yeditepe University



UNITED KINGDOM

Anglia Ruskin University
Anglia Ruskin University
Arts University Bournemouth
Aston University
Bangor University

Bath Spa University
Bournemouth University
British and Irish Modern Music Institute
Brunel University London

Cardiff University London Cardiff University of London Coventry University De Montfort University

De Montfort University **Durham University**Edinburgh Napier University

Falmouth University

Goldsmiths, University of London

Heriot-Watt University **Imperial College London**Istituto Marangoni, London

Keele University

Keele University
King's College London Kingston University Lancaster University

Leeds Beckett University
Leeds College of Art & Design
Liverpool John Moores University
London College of Communication

London Metropolitan University London South Bank University Loughborough University

Manchester Metropolitan University Middlesex University

New College of the Humanities Newcastle University Northumbria University
Oxford Brookes University
Queen Mary, University of London
Ravensbourne University London
Regent's University London
Richmond, The American International

University in London Robert Gordon University

Royal Holloway, University of London Royal Veterinary College School of Oriental and African Studies, University of London Southampton Solent University St Mary's University, Twickenham, London

London
Swansea University
The Institute of Contemporary Music

Performance The London School of Economics and Political Science The University of Edinburgh

The University of Manchester The University of Sheffield The University of Warwick University College London

University for the Creative Arts at Farnham

University of Bath
University of Birmingham
University of Bradford
University of Brighton

University of Bristol
University of Buckingham
University of Cambridge
University of Central Lancashire University of Chester University of East Anglia

University of East London University of Essex

University of Essex
University of Exeter
University of Glasgow
University of Kent
University of Leeds
University of Leicester
University of Liverpool
University of Liverpool
University of Newcastle
University of Northampton
University of Nottingham
University of Oxford
University of Pymouth
University of Portsmouth
University of Reading
University of Roehampton
University of South Wales

University of Roehampton
University of South Wales
University of Southampton
University of St. Andrews
University of Stirling
University of Stirling
University of Surrey
University of Sussex
University of the Arts London
University of the West of England
University of West London
University of West London
University of Westminster
University of Wolverhampton
University of Worcester
University of York



UNITED STATES
American University
Appalachian State University
Assumption College Babson College Benedictine University Bentley University Boston College Boston University Brown University Brown University
Bryant University
Butler University
California College of the Arts
Central Connecticut State University
Champlain College
Clark University
Clemson University
College of William and Mary
Colorado State University
Collumbia University/Sciences Po Columbia University/Sciences Po Connecticut College DePaul University
Drexel University
East Tennessee State University

Eckerd College Emmanuel College Emory University Endicott College Fairfield University Florida Institute of Technology Florida State University Fordham University Georgia Institute of Technology Hawaii Pacific University Hofstra University Hult International Business School - San Francisco Indiana University at Bloomington Jacksonville University La Salle University

La Salle University
Lasell College
Long Island University
Loyola Marymount University
Loyola University Chicago
Lynn University
Macalester College
Merrimack College
New College of Florida
New York University

New York University North Carolina State University

Northeastern University
Northeastern University
Oberlin College and Conservatory
Oregon State University
Pace University
Pennsylvania State University
Pepperdine University

Pepperdine University
Pitzer College
Pratt Institute
Purdue University
Rensselaer Polytechnic Institute
Rhode Island School of Design
Ringling College of Art and Design
Rollins College
Rose-Hulman Institute of Technology
Saint Michael's College
Santa Clara University

Santa Clara University Savannah College of Art and Design

Santa Clara University
Savannah Cocllege of Art and Design
Seattle University
Seton Hall University
Southmestern University
Springfield College
Suffolk University
Syracuse University
Temple University
Temple University
Temple University
The George Washington University
The New School
The University of North Carolina at
Chapel Hill
The University of Tampa
The University of Texas at Austin
Tulane University
University at Buffalo The State University
University of California, Davis
University of California, Irvine
University of California, San Diego
University of California, San Diego
University of California, Santa Barbara
University of California, Santa Barbara
University of California, Santa Barbara
University of California, Santa Cruz
University of Connecticut
University of Denwer
University of Maine
University of Maine
University of Maryland, Baltimore County

University of Denver
University of Maine
University of Maryland, Baltimore County
University of Maryland, College Park
University of Massachusetts, Amherst
University of Miami
University of Michigan
University of New Hampshire
University of North Carolina at
Wilmington

University of North Carolina at Wilmington
University of Oregon
University of Rhode Island
University of Richmond
University of San Francisco
University of Southern California
University of Washington
University of Vermont
Villanova University
West Virginia University

West Virginia University
Wheaton College
Wheeling Jesuit University
Xavier University

© ISZL 10.2019. Design: Nova Design, 6332 Hagendorn