# 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

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Allan Birimac College Counsellor

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

**CURRICULUM COORDINATORS** 

Dr. Zoe Badcock AP/IB Coordinator

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**Bob Sugden** Career-related Programmes

Coordinator

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Maria le Guen IB MYP Coordinator

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#### **ISZL RIVERSIDE CAMPUS**



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#### 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



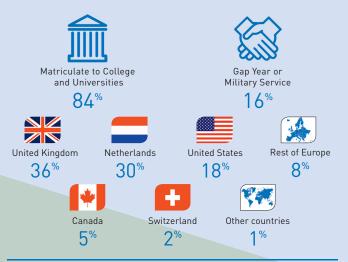
63



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 TOTA				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

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# **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

## 2017–19 UNIVERSITY ACCEPTANCES AND MATRICULATION

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 AUSTRALIA
University of Sydney
University of Wollongong
Griffith University
Australian National University
Monash University

University of Sydney 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

Laurentian University
McGill University
McMaster University
Ontario College of Art & Design
Queen's University
Sheridan College
Simon Fraser University
University of British Columbia
University of Calgary
University of Quelph
University of Ontario Institute of

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

DENMARK

Copenhagen Business School



Hanken School of Economics

FRANCE American University Paris
Le Cordon Bleu Paris



**GERMANY** 

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



HUNGARY Semmelweis University

ITALY Bocconi University

Polimoda International Institute of Design and Marketing John Cabot University



#### JAPAN

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



NETHERLANDS Amsterdam University College Amsterdam University of Applied

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

Hanze University of Applied Sciences Hogeschool Utrecht Hotelschool The Hague HU University of Applied Sciences

HU University of Applied Sciences
Utrecht
HZ University of Applied Sciences
Inholland University of Applied Sciences
Leiden University
Leiden University College The Hague
Maastricht University
Radboud University
Rotterdam University of Applied Sciences
Technische Universiteit Delft
The Hague University of Applied Sciences

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

VU Amsterdam Wageningen University Willem de Kooning Academie



NORWAY
The Norwegian University of Science &
Technology



SPAIN

**IE University** Toulouse Business School Barcelona University of Navarra



SWEDEN

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

Aberystwyth University Anglia Ruskin University Arts University Bournemouth Aston University Bangor University
Bath Spa University
Bournemouth University
British and Irish Modern Music Institute British and Irish Modern Music In:
Brunel University London
Cardiff University
City University of London
Coventry University
De Montfort University
Durham University
Edinburgh Napier University
Falmouth University
Goldsmiths, University of London
Heriot-Watt University

Heriot-Watt University
Imperial College London
Istituto Marangoni, London
Keele University
King's College London
Kingston University
Leeds Beckett 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 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,

St Mary's University, Twickenham, 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 Aberdeen

Farnham
University of Aberdeen
University of Bath
University of Birmingham
University of Bradford
University of Brighton
University of Bristol
University of Buckingham
University of Cambridge
University of Central Lanca

University of Central Lancashire University of Chester

University of East Anglia University of East London

University of Essex
University of Exeter University of Glasgow
University of Kent

University of Kent University of Leeds University of Leicester University of Licester 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 Reading University of Reading University of Reeding

University of Roehampton
University of South Wales
University of Southampton
University of St. Andrews

University of St. Andrews
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 minster
University of Wolverhampton
University of Worcester
University of York



# UNITED STATES

UNITED STATES

American University

Appalachian State University

Assumption College

Babson College

Benedictine University

Bentley University

Boston College

Boston University

Rrown University

Rrown 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
Columbia University/Sciences Po Connecticut College DePaul University Drexel University

East Tennessee State Universit Eckerd College Emmanuel College Emory University Endicott College Fairfield University Florida Institute of Technology Florida State University Fordham University
Georgia Institute of Technology Georgia Institute of Technology
Hawaii Pacific University
Hofstra University
Hult International Business School
— San Francisco
Indiana University at Bloomington
Jacksonville University Jacksonville University
La Salle University
Lasell College
Long Island University
Loyola Marymount University
Loyola University Chicago Lynn University
Macalester College
Marist College
Merrimack College New College of Florida
New York University
North Carolina State University
Northeastern University
Oberlin College and Conservatory
Oregon State University Pace University
Pennsylvania State University
Pepperdine University
Pitzer College Pratt Institute 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
Savannah College of Art and Design
Seattle University
Seton Hall University
Southern Methodist University Southern Methodist University
Southwestern University
Springfield College
Suffolk University
Syracuse University
Temple University
Texas Christian University
The George Washington University
The New School
The University of North Carolina at Chapel Hill

East Tennessee State University

Chapel Hill The University of Oklahoma

The University of Oklahoma
The University of Tampa
The University of Texas at Austin
Tulane University
University at Buffalo The State University
of New York
University of California, Davis
University of California, Irvine
University of California, Los Angeles
University of California, San Diego
University of California, Santa Barbara
University of California, Santa Cruz
University of Connecticut
University of Delaware
University of Delaware
University of Denver

University of Delaware
University of Denver
University of Maine
University of Maryland, Baltimore County
University of Maryland, College Park
University of Massachusetts, Amherst
University of Michigan
University of New Hampshire
University of North Carolina at
Wilmington
University of Rhode Island
University of San Francisco
University of Southern California
University of Washington
University of Washington
University of Washington
University of Vermont
Villanova University
Washington

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