



**Lyceum Alpinum Zuoz**  
SWISS INTERNATIONAL BOARDING SCHOOL

## Information and Cost Overview 2019/20 for Day Students

# The International Baccalaureate (IB) Diploma Programme (Grades 11 and 12)

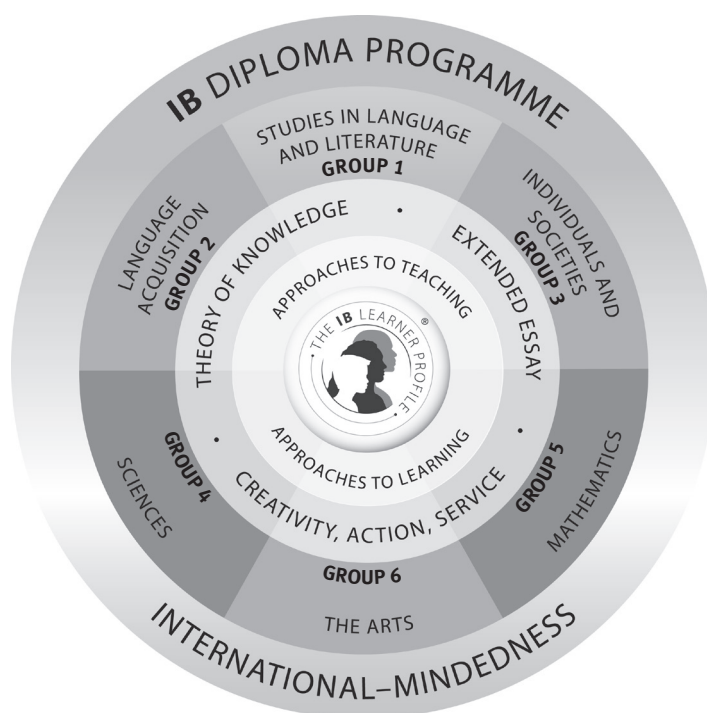
The curriculum of the IB Diploma Programme, which was set up in Switzerland in 1968, covers a wide range of subjects. There are currently some 3100 schools offering the Diploma Programme in 147 countries worldwide. Students who take the Diploma examinations go on to study at university, other higher education institutions, business schools or enter professional training programmes.

## IB subject choices

The IB curriculum can be represented as a circle with six subject groups. Students must select six subjects: **one language from Group 1, a second language from either Group 1 or Group 2, one subject from each of Groups 3 to 5, and either Visual Arts or Theatre from Group 6 or another subject from Groups 1 to 4.** Three subjects should be at Higher Level and three at Standard Level.

A total of 42 grade points can be achieved from the 6 groups (maximum score per group is 7 points). An additional 3 points can be achieved by successfully fulfilling the three additional requirements below. The maximum score possible is 45 points.

**At the Lyceum Alpinum Zuoz students can create their individual programmes from the following range of courses** (school year 2017 – 2018):



| Group 1  | Group 2  | Group 3                                 | Group 4  | Group 5   | Group 6   |
|--|--|---|--|---|---|
| <b>Studies in Language and Literature</b>  | <b>Language Acquisition</b>  | <b>Individuals and Societies</b>        | <b>Experimental Sciences</b>   | <b>Mathematics</b>  | <b>The Arts</b>   |
| English A, German A or Italian A Literature, English A Language and Literature, Literature in other languages as School-Supported Self-Taught course at Standard Level | English B, German B, French B, German ab initio, Spanish B and Spanish ab initio (Standard Level only) | Business Management, Economics, History | Biology, Chemistry, Design Technology (Standard Level only), Physics | Mathematics Higher Level, Mathematics Standard Level, Maths Studies (Standard Level only) | Visual Arts, Theatre or an additional subject from Groups 1–4 |

### **Additional requirements: the Core**

Theory of Knowledge: an interdisciplinary course in critical thinking on fundamental questions of knowledge, ethics, beliefs and values.

The Extended Essay: an independent research assignment of 4,000 words.

CAS – Creativity, Activity, Service: a core IB Diploma Programme component which, through a wide range of extracurricular activities, enables students to live the IB learner profile in real and practical ways.

### **Academic Tutoring**

Every IB Diploma Programme student has an Academic Tutor who is responsible for guiding him or her through the IB Diploma Programme and monitoring his or her academic performance and progress.

### **College Counselling**

The school's experienced College Counsellor helps students with their applications to colleges and universities around the world. Students are helped to gain self-knowledge by taking the Morrisby Test, widely used in schools and businesses. It yields reliable information on a range of skills and aptitudes. The test is administered at the Lyceum Alpinum usually during their 4<sup>th</sup> year. A few weeks after the test students receive a detailed report based on the test results.

The Lyceum Alpinum Zuoz is a **test centre for the IELTS, SAT and Oxbridge university entrance tests**. Preparation courses by a reputable test preparation company are available at the school.

### **University recognition of the IB**

The world's leading universities welcome applications from IB students because IB graduates are assessed on the basis of reliable and internationally consistent performance criteria. Universities know that IB students have been educated to think critically, to apply knowledge, to debate real-world issues from an international perspective and conduct thorough research. Our students enrol at strong universities worldwide as best fits their interests and abilities. For more details, please see page 9.

### **Recognition of the IB Diploma in Switzerland and Germany**

For Swiss universities, students must obtain at least 32 grade points in their Diploma examinations and include either a Natural Science or Mathematics at Higher Level. If they choose a Science at Higher Level, they must complete the Mathematics Standard Level course.

To be admitted to a German university, students must study a Language A at Higher or Standard Level and a Language B at Higher Level, take a Science at Higher Level, complete Mathematics at least at Standard Level and provide evidence of previous language studies (e.g. four years of French or Latin).

Please refer to our webpage for more details: [www.lyceum-alpinum.ch](http://www.lyceum-alpinum.ch) > College Counselling

# The International Baccalaureate (IB) Career-Related Programme (Grades 11 and 12): an alternative academic pathway

We are pleased to announce that the Lyceum Alpinum Zuoz has been authorised to offer the International Baccalaureate Career-Related Programme (CP) from school year 2018/2019.

The CP is an innovative international education pathway for students aged 16 to 19. It integrates academic courses from the International Baccalaureate's highly regarded and internationally recognised Diploma Programme as well as an approved career-related study programme and a 'core' into a rigorous framework of education. This ensures that CP students commit themselves to a challenging programme of study whilst acquiring transferable skills in applied knowledge, critical thinking, communication, and cross-cultural engagement.

The Lyceum Alpinum's own distinctive version of the CP has been specifically developed for students who, during their final two years in Zuoz, wish to focus on career-related, applied learning in a field which genuinely interests them before progressing to a higher education programme (and, ultimately, to a career) in business and/or related areas.

## **CP students at the Lyceum Alpinum Zuoz will follow**

- three Diploma Programme courses (Design Technology, Mathematics Applications, Language B);
- a BTEC Level 3 Diploma course in Business. BTECs are career-based qualifications designed to give students the skills they need to move on to higher education or go straight into employment;
- a CP Core programme consisting of four components: Personal and Professional Skills, Service Learning, Language Development and Reflective Project.

In order to further strengthen the practical aspects of this course of study, the Lyceum Alpinum has set up a unique partnership programme with a leading private bank and a world-class hotel. A limited number of internship places, to be awarded on a competitive basis, will be available to our students.

The IB Career-Related Programme qualification is well regarded by many renowned universities and provides a strong foundation for future academic and professional success.

Our Admissions & Marketing team will be delighted to answer any further questions you may have.

# Pre-IB Diploma Programme (Grades 7–10)

## Pre-IB Diploma Programme – Grades 7 and 8

These classes are suitable for students aiming to enter the IB Diploma Programme, who already have some knowledge of English, or who have grown up in an international environment. All classes are taught in English.

The Foundation Year is for students in school years 7 and 8 with only an elementary knowledge of English. In this course students focus on learning the English they need to participate fully in the mainstream classes. Year 8 students can also progress to year 9 EAL (English as an Additional Language) programme.

|                    | Grade 7         | Grade 8         |
|--------------------|-----------------|-----------------|
| English            | ●               | ●               |
| German             | ●               | ●               |
| Chinese            | ● <sup>1)</sup> | ● <sup>1)</sup> |
| Mathematics        | ●               | ●               |
| Science            | ●               | ●               |
| History            | ●               | ●               |
| Music              | ●               | ●               |
| ICT                | ●               | ●               |
| Art                | ●               | ●               |
| Physical Education | ●               | ●               |

### Notes

- <sup>1)</sup> Mandatory subject for mother tongue students, elective subject for others
- <sup>2)</sup> History or World Studies
- <sup>3)</sup> Music or Art
- <sup>4)</sup> Elective subject for Chinese native speakers

## English as an Additional Language (EAL support): years 7 - 10

Students are assessed for their knowledge of English when entering the school and then placed in a class appropriate to their level. If required, the EAL Coordinator will arrange for them to receive additional support to improve their writing, speaking and reading skills. In year 9, students who come to the school with little or no experience of English are placed in a class dedicated to EAL instruction in a number of subjects: World Studies, ICT, Music, English, Visual Arts, Biology, Chemistry, Physics, History.

Students in years 7 or 8 with only an elementary knowledge of English (levels A1 – A2) can enter our Foundation Year class DIS1/2EAL.

In English, German, French and Maths students are placed in classes which match their ability.

## Pre-IB Diploma Programme – Grades 9 and 10

These classes prepare students for the IB Diploma Programme (years 11 and 12) and are taught in English:

|                    | Grade 9         | Grade 10        |
|--------------------|-----------------|-----------------|
| English            | ●               | ●               |
| German             | ●               | ●               |
| French             | ●               | ●               |
| Chinese            | ● <sup>1)</sup> | ● <sup>1)</sup> |
| Mathematics        | ●               | ●               |
| Physics            | ●               | ●               |
| Chemistry          | ●               | ●               |
| Biology            | ●               | ●               |
| History            | ●               | ● <sup>2)</sup> |
| Business/Economics |                 | ●               |
| World Studies      | ●               | ● <sup>2)</sup> |
| Music              | ●               | ● <sup>3)</sup> |
| Art                | ●               | ● <sup>3)</sup> |
| ICT                | ●               | ● <sup>4)</sup> |
| Physical Education | ●               | ●               |

# Swiss Matura

The Swiss Matura grants holders the right of admission to all Swiss universities as well as to international institutes of tertiary education without the requirement of passing an entrance examination. Our students are prepared for this diploma in one of two ways: a six-year long-term programme or a shorter, four-year programme of study.

At the Lyceum Alpinum Zuoz students can enrol for one of the following Matura programmes:

- Swiss Matura
- Bilingual Swiss Matura German/English
- Swiss Matura in combination with the German Abitur
- Swiss Matura “Maturità Bilingue Grigionese” Italian/German

*NB: Students seeking admission to the Swiss Matura programme have to fulfil one of the following conditions: pass an entrance test at one of the middle schools in the Canton of Graubünden; be transferred after achieving promotion at a Swiss or international school of equivalent standard; gain provisional admission and subsequently pass an internal entrance examination. These examinations take place in spring. The Lyceum Alpinum offers special preparation courses for students of the region who want to undertake intensive preparation for the cantonal Gymnasium entrance examinations.*

The aim of a Gymnasium is to provide learners with a broad general education as well as in-depth study in two selected subjects and to equip them with the skills required at university. This goal is achieved by passing the Matura examination and the Matura project.

The Lyceum Alpinum Zuoz offers the following subject options:

## Higher Level Specialisation

- Biology and Chemistry
- Economics and Law
- Physics and Applied Mathematics
- Spanish
- Visual Arts

## Standard Level Specialisation

- Chemistry
- Economics and Law (Immersion subject)
- Geography
- History (Immersion subject)
- ICT (Immersion subject)

## Matura project

The Matura project completed during the last two years of the programme is aimed at demonstrating that students are able to complete a process of scientific inquiry in a manner appropriate to a specific subject. In doing so they are guided by a teacher. The completed work is presented both in writing and orally.

## Bilingual Matura German/English

In this curriculum the subjects Biology and History (from year 10) and Mathematics (year 10) are taught in English. In addition, an immersion subject has to be selected as Standard Level Specialisation (see above). Students prepare for this curriculum by attending a language course in an English-speaking country for a minimum of 3 weeks in year 9.

## Swiss Matura “Maturità Bilingue Grigionese” Italian/German

Students whose mother tongue is Italian have the option to attend the bilingual Matura programme “Maturità Bilingue Grigionese” (from year 9 to 12). Italian is taught as a first language (4 lessons/week) and students attend 2 lessons/week Storia (History).

## Matura examinations

Final examinations are taken in the following subjects, stipulated by the Matura regulations (MAR).

| Written                                | Oral                                     |
|--|--|
| 1. First Language                      | 1. First Language                        |
| 2. Second Language                     | 2. Second Language                       |
| 3. Maths                               | 3. Maths                                 |
| 4. Higher Level Specialisation Subject | 4. Higher Level Specialisation           |
| 5. Optional Subject                    | 5. Standard Level Specialisation Subject |

## COMPULSORY HIGH SCHOOL SUBJECTS

|   | grade 7 | grade 8 | grade 9 | grade 10 | grade 11 | grade 12 |
|---|---------|---------|---------|----------|----------|----------|
| <b>Languages</b>  |         |         |         |          |          |          |
| German  | 4       | 4       | 4       | 4        | 4        | 4        |
| French/Italian <sup>1) 3)</sup>                           | 3       | 3       | 4       | 4        | 3        | 4        |
| English   | 3       | 3       | 4       | 4        | 4        | 4        |
| <b>Mathematics</b>  |         |         |         |          |          |          |
| Mathematics <sup>2)</sup>                                 |         |         | 4       | 4        | 4        | 4        |
| Arithmetic & Algebra                                      | 4       | 4       |         |          |          |          |
| Geometry  | 2       | 2       |         |          |          |          |
| <b>Sciences</b>   |         |         |         |          |          |          |
| Natural Sciences  | 3       | 3       |         |          |          |          |
| Biology <sup>2)</sup>                                     |         |         | 2       | 2        | 2        | 2        |
| Chemistry   |         |         |         | 3        | 3        |          |
| Physics   |         |         |         | 2        | 2        | 2        |
| <b>Social Sciences</b>                                    |         |         |         |          |          |          |
| Introduction Economics & Law                              |         |         | 2       | 2        |          |          |
| Geography   | 2       | 2       | 2       | 3        | 2        |          |
| History <sup>2) /Storia <sup>3)</sup></sup>               | 2       | 2       | 2       | 2        | 2        | 2        |
| <b>Arts</b>   |         |         |         |          |          |          |
| Arts <sup>4)</sup>  |         |         |         | 2        | 2        |          |
| Visual Arts   | 2       | 2       | 2       |          |          |          |
| Music   | 2       | 2       | 2       |          |          |          |
| <b>Specialisation</b>                                     |         |         |         |          |          |          |
| Higher Level Specialisation (HLS), <sup>5)</sup>          |         |         |         |          | 6        | 6        |
| Standard Level Specialisation (SLS), <sup>2) 6)</sup>     |         |         |         |          | 3        | 3        |
| Matura project  |         |         |         |          |          | 2        |
| <b>Further compulsory subjects</b>                        |         |         |         |          |          |          |
| Choir <sup>7)</sup>                                       | 1       | 1       | 1       | 1        | 1        |          |
| Ethics  | 2       | 2       |         |          |          |          |
| Handicrafts   | 2       |         |         |          |          |          |
| Home Economics  |         | 2       |         |          |          |          |
| IT  |         |         | 2       | 1        |          |          |
| Latin/Introduction to Physics and Chemistry <sup>8)</sup> |         | 4       | 3       |          |          |          |
| Romansh <sup>9)</sup>                                     | 2       | 2       | 2       |          |          |          |
| Touch-typing  | 2       |         |         |          |          |          |
| Sports  | 3       | 3       | 3       | 3        | 3        | 3        |
| <b>Further subjects</b>                                   |         |         |         |          |          |          |
| Latin   |         |         |         | 3        | 2        | 1        |

### Notes

- <sup>1)</sup> 7<sup>th</sup> and 8<sup>th</sup> grade Italian. 9<sup>th</sup> grade to 12<sup>th</sup> grade Italian or French
- <sup>2)</sup> Immersion subjects Bilingual Swiss Matura (grade 10 Mathematics, grade 10-12 Biology and History, grade 11-12 SLS Economics & Law, SLS History or SLS ICT)
- <sup>3)</sup> Maturità Bilingue Grigionese: from grade 9 Italiano and Storia
- <sup>4)</sup> Visual Arts or Music from grade 10 onwards
- <sup>5)</sup> Biology & Chemistry, Economics & Law, Physics & Applied Mathematics, Spanish or Visual Arts
- <sup>6)</sup> Chemistry, Geography; Economics & Law, History or ICT
- <sup>7)</sup> Mandatory in grade 10 & 11 if Music is selected
- <sup>8)</sup> Instead of Latin in the case of admission in grade 9
- <sup>9)</sup> In the case of Romansh as entrance examination language

# German Abitur

The German Abitur can only be obtained as an additional final diploma in combination with the Swiss Matura and the specialisations Physics and Applied Mathematics or Biology and Chemistry. While students with the specialisation Biology and Chemistry are free to choose any supplementary subject, Chemistry is the compulsory supplementary subject for students with the specialisation Physics and Applied Mathematics if their aim is the double diploma.

## Examination subjects

- German
- Mathematics
- 1<sup>st</sup> Foreign Language
- 2<sup>nd</sup> Foreign Language
- Two sciences (Biology, Chemistry, Physics)
- History
- Art or Music

In special cases resulting from individual school careers, it is possible for a candidate to choose three foreign languages and one natural science subject, or three natural sciences and one foreign language.

## Examination for general university eligibility

The examination in the second semester of the last academic year consists of a written and an oral component. The requirements must correspond with those prescribed by the examination authority: Einheitliche Prüfungsanforderungen (EPA) der Ständigen Konferenz der Kultusminister (KMK). The written Abitur comprises examinations in German, Mathematics, First Foreign Language, Second Foreign Language or a Natural Science. For the oral component examinations are conducted in two to four subjects, including History as an obligatory oral examination subject. Performance in the examination is assessed in accordance with the grading system for senior classes in high schools.

## Conversion table

| Swiss grades | German grades |
|--------------|---------------|
| 6.00 – 5.67  | 1             |
| 5.66 – 5.00  | 2             |
| 4.99 – 4.34  | 3             |
| 4.33 – 3.67  | 4             |
| 3.66 – 3.00  | 5             |
| 2.99 – 1.00  | 6             |

| Swiss grades | Grade points |
|--------------|--------------|
| 6.00 – 5.89  | 15/14        |
| 5.88 – 5.67  | 13           |
| 5.66 – 5.45  | 12           |
| 5.44 – 5.23  | 11           |
| 5.22 – 5.00  | 10           |
| 4.99 – 4.78  | 9            |
| 4.77 – 4.56  | 8            |
| 4.55 – 4.34  | 7            |
| 4.33 – 4.12  | 6            |
| 4.11 – 3.89  | 5            |
| 3.88 – 3.67  | 4            |
| 3.66 – 3.45  | 3            |
| 3.44 – 3.23  | 2            |
| 3.22 – 3.00  | 1            |
| 2.99 – 1.00  | 0            |



# Overview of fees

## Main costs per year

|  |     |          |
|--|-----|----------|
| Swiss Matura (according to the cantonal guidelines 9th – 12th grade) | CHF | 640.–    |
| International Baccalaureate Diploma Programme                        | CHF | 29,300.– |
| International Baccalaureate Career-Related Programme                 | CHF | 29,300.– |
| Supervised study lessons and homework support                        |     | for free |
| Games twice a week   |     | for free |
| German Abitur in combination with Swiss Matura                       |     | for free |

## Additional tuition costs

### Course (per subject/semester)

|                               |     |       |
|-------------------------------|-----|-------|
| Remedial course 1 lesson/week | CHF | 500.– |
| Optional courses <sup>1</sup> | CHF | 500.– |

### Private lessons (price per lesson and person)

|                                |     |       |
|--------------------------------|-----|-------|
| One-to-one tuition             | CHF | 90.–  |
| In a group of two              | CHF | 70.–  |
| In a group of three            | CHF | 55.–  |
| Coaching/special needs support | CHF | 150.– |

A lesson lasts 40 minutes. Private/group lessons or remedial/optional courses are available on demand.

### Examination fees (price per exam)

|   |          |         |
|---|----------|---------|
| Entrance examination for Matura (Gymnasium)               | CHF      | 100.–   |
| Final examinations Swiss Matura                           | CHF      | 600.–   |
| Final examinations German Abitur                          | CHF      | 600.–   |
| Final examinations IBDP/IBCP                              | CHF      | 600.–   |
| Fees for IB examinations (depending on choice of subject) | from CHF | 1,000.– |

### General costs (price per year)

|  |         |       |
|--|---------|-------|
| Contribution to cultural events, Zuoz Zeitung (school journal), media etc. | CHF     | 170.– |
| School materials and school books  | ca. CHF | 900.– |
| Students consult fee   | CHF     | 40.–  |

### Personal expenses

|  |     |                                 |
|--|-----|---------------------------------|
| Lunch (10 vouchers at CHF12.– each)                            | CHF | 120.–                           |
| Salad buffet (10 vouchers at CHF 8.– each)                     | CHF | 80.–                            |
| Dinner (10 vouchers at CHF 8.– each)                           | CHF | 80.–                            |
| Snacks voucher (per year)                                      | CHF | 180.–                           |
| Outings, excursions, travel, etc.                              |     | according to actual expenditure |
| Attendance on community weekends                               |     | according to actual expenditure |
| Deposit International Baccalaureate Diploma Programme          | CHF | 6,000.–                         |
| Registration fee International Baccalaureate Diploma Programme | CHF | 750.–                           |

### Accommodation in Convict Lärchenhaus (price per year)

|  |     |          |
|--|-----|----------|
| Single room incl. full board (Mo – Fr) | CHF | 10,200.– |
|--|-----|----------|

### Boarding House à la carte

|   |     |       |
|---|-----|-------|
| Overnight stay in the boarding house<br>(incl. food, supervised study lessons and games), price per night | CHF | 130.– |
|---|-----|-------|

Costs of private services and purchases outside of the Lyceum Alpinum Zuoz are invoiced with an administrative surcharge of 5% and value added tax of 8%.

Zuoz, September 2018

<sup>1</sup> The participation is free but at the beginning of the course a deposit of CHF 500.– will be charged, which will be refunded by the end of the school year after successful completion of the course.

Das Lyceum Alpinum Zuoz ist von folgenden internationalen Bildungsorganisation akkreditiert:

- Council of International Schools ([www.cois.org](http://www.cois.org))
- The International Baccalaureate Organisation ([www.ibo.org](http://www.ibo.org))
- Swiss Group of International Schools ([www.sgischools.com](http://www.sgischools.com))
- Swiss Learning partner ([www.swisslearning.com](http://www.swisslearning.com))

## Universities where students have been accepted from 2014–2018

|                                   |   |                              |   |
|-----------------------------------|---|------------------------------|---|
| <b>United Kingdom (selection)</b> | University of St. Andrews   | <b>USA (selection)</b>       | <b>USA (selection)</b>                                  |
| City University London            | University of the Arts London   | American University          | Parsons, The New School                                 |
| Durham University                 | University of Westminster   | Babson College               | Pratt Institute of Design                               |
| Imperial College London           | <b>Switzerland</b>  | Bard College                 | Syracuse University                                     |
| King's College London             | Ecole Hôtelière de Lausanne   | Bentley College              | Trinity College   |
| London School of Economics (LSE)  | ETH Zürich  | Boston College               | University of California – Davis, Irvine, Santa Barbara |
| Loughborough University           | Franklin University, Lugano   | Boston University            | University of Miami                                     |
| New College of the Humanities     | Universitäten Basel, Bern, Fribourg, Genf, Luzern, St. Gallen, Zürich | Brandeis University          | University of Michigan                                  |
| Queen Mary University of London   | Zürcher Hochschule der Künste   | Centre College               | University of Notre Dame                                |
| Royal Holloway University         | <b>Europe (selection)</b>   | Colby College                | University of Rochester                                 |
| SOAS University of London         | Erasmus University Rotterdam  | College of the Holy Cross    | University of Southern California                       |
| University College London (UCL)   | ICADE Madrid  | Dartmouth College            | Wake Forest University                                  |
| University of Aberdeen            | IE University   | Emory University             | Washington University, St. Louis                        |
| University of Bath                | Jacobs University   | Fordham University           | Wesleyan University                                     |
| University of Birmingham          | Leiden University   | Georgetown University        | <b>Canada</b>   |
| University of Edinburgh           | Università Bocconi Milano   | George Washington University | Bishop's University                                     |
| University of Exeter              | Leiden University College The Hague                                   | Johns Hopkins University     | McGill University                                       |
| University of Nottingham          | University of Groningen   | Marist College               | Ryerson University                                      |
| University of Southampton         | Wirtschaftsuniversität Wien   | New York University          | University of British Columbia                          |
|                                   |   | Northeastern University      | University of Toronto                                   |
|                                   |   |                              | York University   |