

SCOPE.

Your university shortlist & roadmap

Prepared for **Aarav Sharma** · Computer Science / AI / Data · report date 2026-07-19

Intake Sep 2027	Predicted IB 40/45	Regions United States, United Kingdom, Germany	Budget band AED 150,000 - 200,000
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Each university fee, deadline and entry requirement below is a structured fact shown with **its official source and the date we checked it**, or flagged for you to confirm directly. We do not state a fee or requirement without a source or a confirm-directly flag. SCOPE receives no commission from any university.

How to read this

Reach - a realistic stretch

Match - in realistic range

Safe - comfortably in reach

Tuition is an **indicative range** in the university's local currency; confirm the exact figure on the official page. Tiers (T1/T2/T3) and the "indicative offer" are **SCOPE's own editorial estimate**, not a published ranking or a university offer. The **SCOPE fit** score is how well your profile matches a university's typical range and your budget; it is **not** an estimate of your chance of admission. Every fact below carries the official page it was read from and the date it was checked.

Computer Science / AI / Data x United States

BEFORE YOU READ THIS BLOCK · SCOPE GUIDANCE

US admission is also the most holistic on this list: essays, references and what your child has actually done outside class carry real weight beside the grades.

University of California, Berkeley

Reach **Tier 1**

Berkeley, CA · Public

Your predicted IB 40/45 places this as a **reach** option (this university's entry bar sits above your profile, so it is a realistic stretch). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. Your co-curricular record strengthens this holistic (US) application. SCOPE fit 89/100 across grades, co-curriculars, budget and tests.

INDICATIVE OFFER

Confirm the typical offer directly on admissions.berkeley.edu

TESTS

Test-blind (UC system does not consider SAT/ACT) admissions.berkeley.edu verified as of 2026-07-10

ENGLISH

TOEFL 80+ / IELTS 6.5+ (indicative) admissions.berkeley.edu indicative as of 2026-07-10

INDICATIVE TUITION

USD ~49,000/yr non-resident tuition (indicative) registrar.berkeley.edu indicative as of 2026-07-10

DEADLINE

UC application: Nov 30 (no early options) admissions.berkeley.edu verified as of 2026-07-10

APPLICATION ROUTE

UC Application

OFFICIAL LINKS

[site](https://admissions.berkeley.edu) · [admissions](https://admissions.berkeley.edu) · [fees](https://admissions.berkeley.edu)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Lift your predicted grades. This course typically admits above your current profile, so raising your two strongest subjects before predictions are issued is worth more than any new activity.
- Sit the SAT or ACT and aim for the top band. At a school this selective a strong score is the cheapest way to offset a grade gap.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

New York University

New York, NY · Private

Match **Tier 1**

Your predicted IB 40/45 places this as a **match** option (your profile is in realistic range of this university's entry bar). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. Your co-curricular record strengthens this holistic (US) application. SCOPE fit 83/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Computer Science (BA) · Computer and Data Science (BA)

INDICATIVE OFFER

Confirm the typical offer directly on www.nyu.edu

TESTS

The Admissions Committee will only consider test scores if an applicant chooses to submit them bulletins.nyu.edu verified as of 2026-07-14

ENGLISH

Confirm the English requirement directly on www.nyu.edu

INDICATIVE TUITION

USD ~68,576/yr tuition and fees, most schools (2026-27 estimate) bulletins.nyu.edu indicative as of 2026-07-14

DEADLINE

Early Decision I 1 November; Early Decision II 1 January bulletins.nyu.edu verified as of 2026-07-14

APPLICATION ROUTE

Common App

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Protect your predicted grades. You sit at the edge of the typical admitted range here, so holding your predictions matters more than adding anything new.
- Sit the SAT or ACT and aim for the top band. At a school this selective a strong score is the cheapest way to offset a grade gap.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

Northeastern University

Boston, MA · Private

Match **Tier 2**

Your predicted IB 40/45 places this as a **match** option (your profile is in realistic range of this university's entry bar). Your co-curricular record strengthens this holistic (US) application. SCOPE fit 81/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Computer Science, BS · Computer Science, BA · Data Science, BS · Cybersecurity, BS

INDICATIVE OFFER

Confirm the typical offer directly on admissions.northeastern.edu

TESTS

Northeastern University is test-optional for the foreseeable future and does not require applicants to submit standardized testing to be considered for admission admissions.northeastern.edu verified as of 2026-07-14

ENGLISH

Confirm the English requirement directly on admissions.northeastern.edu

INDICATIVE TUITION

USD 35,525/term full-time 2026-27 (approx. double over two terms) studentfinance.northeastern.edu indicative as of 2026-07-14

DEADLINE

Early Decision I 1 November; Early Action 1 November; Early Decision II 1 January; Regular Decision 1 January admissions.northeastern.edu verified as of 2026-07-14

APPLICATION ROUTE

Common App

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Protect your predicted grades. You sit at the edge of the typical admitted range here, so holding your predictions matters more than adding anything new.
- Sit the SAT or ACT and aim for the top band. At a school this selective a strong score is the cheapest way to offset a grade gap.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.

University of Michigan, Ann Arbor

Match **Tier 1**

Ann Arbor, MI · Public

Your predicted IB 40/45 places this as a **match** option (your profile is in realistic range of this university's entry bar). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. Your co-curricular record strengthens this holistic (US) application. SCOPE fit 85/100 across grades, co-curriculars, budget and tests.

INDICATIVE OFFER

Confirm the typical offer directly on admissions.umich.edu

TESTS

Confirm the test policy directly on admissions.umich.edu

ENGLISH

TOEFL 100 / IELTS 7.0 (indicative) admissions.umich.edu indicative as of 2026-07-10

INDICATIVE TUITION

USD ~60,000/yr non-resident (indicative) finaid.umich.edu indicative as of 2026-07-10

DEADLINE

EA Nov 1; Regular Feb 1 admissions.umich.edu verified as of 2026-07-10

APPLICATION ROUTE

Common App

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Sit the SAT or ACT and aim for the top band. At a school this selective a strong score is the cheapest way to offset a grade gap.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

University of Illinois Urbana-Champaign

Safe **Tier 2**

Urbana-Champaign, IL · Public

Your predicted IB 40/45 places this as a **safe** option (your profile clears this university's entry bar comfortably). Your co-curricular record strengthens this holistic (US) application. SCOPE fit 86/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Computer Science, BS · Computer Science + Economics, BSLAS · Computer Science + Physics, BS

INDICATIVE OFFER

Confirm the typical offer directly on admissions.illinois.edu

TESTS

We accept either the ACT or SAT and do not prefer one over the other; if you provide your scores they will be used in our decision-making process admissions.illinois.edu verified as of 2026-07-14

ENGLISH

Confirm the English requirement directly on admissions.illinois.edu

INDICATIVE TUITION

USD 39,392-49,742/yr tuition and fees, international (2025-26)
www.admissions.illinois.edu indicative as of 2026-07-14

DEADLINE

Early Action 1 November; Regular Decision 5 January admissions.illinois.edu verified as of 2026-07-14

APPLICATION ROUTE

Common App

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

WHERE YOU STAND SCOPE GUIDANCE

Your profile is already very suitable here on grades, budget and tests. Nothing extra is needed to be competitive at this university: hold your predicted grades and spend your remaining effort on your reach options.

Computer Science / AI / Data x United Kingdom

Imperial College London

Reach **Tier 1**

London · Public

Your predicted IB 40/45 places this as a **reach** option (this university's entry bar sits above your profile, so it is a realistic stretch). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. SCOPE fit 91/100 across grades, co-curriculars, budget and tests.

INDICATIVE OFFER

Confirm the typical offer directly on www.imperial.ac.uk

TESTS

Confirm the test policy directly on www.imperial.ac.uk

ENGLISH

IELTS 7.0 (6.5 per element) typical www.imperial.ac.uk indicative as of 2026-07-10

INDICATIVE TUITION

GBP ~40,000/yr int'l (indicative) www.imperial.ac.uk indicative as of 2026-07-10

DEADLINE

UCAS mid-Jan (equal consideration) www.imperial.ac.uk verified as of 2026-07-10

APPLICATION ROUTE

UCAS

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Lift your predicted grades. This course typically admits above your current profile, so raising your two strongest subjects before predictions are issued is worth more than any new activity.
- Prepare for the course-specific admissions test named in the Tests row above, and start early. UK offers at this level turn on the test and the interview far more than on the personal statement.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

University of Warwick

Safe Tier 2

Coventry · Public

Your predicted IB 40/45 places this as a **safe** option (your profile clears this university's entry bar comfortably). SCOPE fit 92/100 across grades, co-curriculars, budget and tests.

COURSES HERE Computer Science BSc

INDICATIVE OFFER **Confirm the typical offer directly on** warwick.ac.uk

TESTS Tests are course-specific: TMUA required for Computer Science 2026-27 applicants; Law programmes do not currently require the LNAT warwick.ac.uk indicative as of 2026-07-14

ENGLISH IELTS Band A 6.0 with minimum 5.5 per component; Band B 6.5 with minimum 6.0 per component (band varies by course) warwick.ac.uk indicative as of 2026-07-14

INDICATIVE TUITION GBP 27,870/yr Band 1 and 35,530/yr Band 2 overseas (2026-27), band varies by course warwick.ac.uk indicative as of 2026-07-14

DEADLINE UCAS deadline 18:00 on 14 January 2026 as published (re-check for your intake year) warwick.ac.uk verified as of 2026-07-14

APPLICATION ROUTE UCAS

OFFICIAL LINKS [site](https://warwick.ac.uk) · [admissions](https://warwick.ac.uk) · [fees](https://warwick.ac.uk)

WHERE YOU STAND SCOPE GUIDANCE

Your profile is already very suitable here on grades, budget and tests. Nothing extra is needed to be competitive at this university: hold your predicted grades and spend your remaining effort on your reach options.

University of St Andrews

Match Tier 1

St Andrews · Public

Your predicted IB 40/45 places this as a **match** option (your profile is in realistic range of this university's entry bar). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. SCOPE fit 90/100 across grades, co-curriculars, budget and tests.

COURSES HERE Computer Science BSc (Hons) · Computer Science MSci (Hons)

INDICATIVE OFFER **Confirm the typical offer directly on** www.st-andrews.ac.uk

TESTS Medicine only: applicants meeting the requirements "will be ranked on the basis of their UCAT global score", and "Those ranked in the top 650 or so will be given an interview." Where applicants have the same interview score, the global UCAT score is used to differentiate between them. www.st-andrews.ac.uk verified as of 2026-07-15

ENGLISH English language Profile 3-D, undergraduate entry: IELTS Academic 7.0 overall with 6.5 in each component. Also accepted at this profile: TOEFL iBT 91 overall (Listening 19, Reading 19, Writing 23, Speaking 22); PTE Academic 76 overall with 70 in each component; Cambridge English 185 overall with 176 in each component. The applicable profile depends on your course of study. www.st-andrews.ac.uk verified as of 2026-07-15

INDICATIVE TUITION Overseas undergraduate tuition for 2026-2027: £33,250 per year for students in the Faculty of Arts, Divinity or Science; £39,620 per year for entrant students in the Faculty of Medicine. www.st-andrews.ac.uk verified as of 2026-07-15

DEADLINE 2027 entry via the Common Application: "We will be open to applications via the Common Application for 2027 entry from 1 August 2026 to 1 May 2027." The equal consideration deadline is "6pm (GMT) on Wednesday 13 January 2027". Medicine cannot be applied for using the Common Application. www.st-andrews.ac.uk verified as of 2026-07-15

APPLICATION ROUTE UCAS (institution code S36). Overseas fee-status applicants may instead use the Common Application or a direct application to St Andrews, but only one route may be used. Medicine cannot be applied for via the Common Application.

OFFICIAL LINKS [site](https://www.st-andrews.ac.uk) · [admissions](https://www.st-andrews.ac.uk) · [fees](https://www.st-andrews.ac.uk)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Protect your predicted grades. You sit at the edge of the typical admitted range here, so holding your predictions matters more than adding anything new.
- Prepare for the course-specific admissions test named in the Tests row above, and start early. UK offers at this level turn on the test and the interview far more than on the personal statement.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

King's College London

London · Public

Match **Tier 1**

Your predicted IB 40/45 places this as a **match** option (your profile is in realistic range of this university's entry bar). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. SCOPE fit 87/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Computer Science BSc

INDICATIVE OFFER

Confirm the typical offer directly on www.kcl.ac.uk

TESTS

Aptitude tests are required only for listed courses. Law: LNAT, "By 31 December in the admissions cycle". Medicine & Dentistry: UCAT, required "Before applying". Dental Therapy & Hygiene: Casper. The page warns: "You must take the exact test specified: for example, for Medicine we require the UCAT, and we will not accept the BMAT." www.kcl.ac.uk verified as of 2026-07-15

ENGLISH

IELTS (Academic) requirement depends on the course's band. Band B (Arts & Humanities, Social Sciences, Law, Medicine/Dentistry, Business, Nursing, Psychology and specific engineering courses): "7.0 overall with a minimum of 6.5 in each skill". Band D (Natural, Mathematical & Engineering Sciences and specific science courses): "6.5 overall with a minimum of 6.0 in each skill". Band A (Dentistry Entry Programme for Medical Graduates BDS): "7.5 overall with a minimum of 7.0 in each skill". Tests must be taken within two years of the course start date. TOEFL iBT, Pearson PTE, Cambridge certificates, Oxford Test of English Advanced and Trinity College London ISE are also accepted, with requirements varying by band. www.kcl.ac.uk verified as of 2026-07-15

INDICATIVE TUITION

Confirm tuition directly on www.kcl.ac.uk

DEADLINE

KCL's how-to-apply page still shows the previous cycle's dates: "The standard deadline for applications is 29 January 2025 18:00 (UK time)", and "if you are applying for Medicine or Dentistry then the deadline is 15 October 2024 18:00 (UK time)". The shape is stable (standard deadline in late January, Medicine and Dentistry in mid-October), but the years shown have lapsed, so confirm the exact current-cycle dates directly. The page also states: "The UCAS website states a more flexible deadline for international students, however, any application received by King's after the above dates is considered late". www.kcl.ac.uk indicative as of 2026-07-15

APPLICATION ROUTE

UCAS

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Prepare for the course-specific admissions test named in the Tests row above, and start early. UK offers at this level turn on the test and the interview far more than on the personal statement.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

University of Glasgow

Glasgow · Public

Match **Tier 2**

Your predicted IB 40/45 places this as a **match** option (your profile is in realistic range of this university's entry bar).
SCOPE fit 81/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Computing Science [BSc/MA/MA(SocSci)/MSci] · Software Engineering [BSc/MSci]

INDICATIVE OFFER

Confirm the typical offer directly on www.gla.ac.uk

TESTS

"The selection processes for both Dentistry and Medicine involves the UCAT (University Clinical Aptitude Test) as well as interview." "The selection processes for Law involves the LNAT (Law National Aptitude Test)". Interview required for "Community Development, Dentistry, Medicine, Nursing, Teaching, Veterinary Medicine & Surgery", and "You may also be interviewed if you're applying for entry into Year 2 in any subject." No admissions test is stated for other subjects. (Checked 15 Jul 2026.)
www.gla.ac.uk verified as of 2026-07-15

ENGLISH

IELTS Academic "6.5 with no subtests under 6.0" (quoted from the Computing Science 2027-entry programme page). Glasgow sets the English requirement per programme, so this is the common level rather than a university-wide minimum. (Checked 15 Jul 2026.) www.gla.ac.uk indicative as of 2026-07-15

INDICATIVE TUITION

Expected 2026/27 international rates: "Arts and Social Sciences programmes" £27,720/yr; "Science, Engineering, Nursing and College of Medical, Veterinary and Life Sciences programmes" £33,210/yr; "Bachelor of Dental Surgery (BDS)" £58,500/yr; "MBChB and College of Medical, Veterinary and Life Sciences clinical programmes" £62,730/yr; "Bachelor of Veterinary Medicine and Surgery (BVMS)" £37,350/yr. The page describes these as "expected tuition fee rates for 2026/27 for EU and international students". No 2027/28 table was published on this page when checked (15 Jul 2026).
www.gla.ac.uk verified as of 2026-07-15

DEADLINE

"15 October: Deadline for applications to the universities of Oxford and Cambridge, and for most courses in medicine, dentistry, and veterinary medicine/science"; "14 January: Equal consideration date for most undergraduate courses"; "30 June: Final day to submit a standard UCAS Application before Clearing begins". Via Common App: "30 June: Deadline to submit your application through the Common Application". (Checked 15 Jul 2026; the page states day and month only, with no year.) www.gla.ac.uk verified as of 2026-07-15

APPLICATION ROUTE

UCAS; Common App also accepted

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Prepare for the course-specific admissions test named in the Tests row above, and start early. UK offers at this level turn on the test and the interview far more than on the personal statement.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.

BEFORE YOU READ THIS BLOCK · SCOPE GUIDANCE

Germany is the most misunderstood option on this list, so read this before the cards. First, the money: tuition at public universities is famously low, and for most of them that is still true, but it is no longer universal. Some states have reintroduced fees for students from outside the EU, so take the tuition row on each card as the answer for that university rather than assuming the free story applies. Second, and this decides everything: at bachelor's level nearly every programme at these universities is taught in German, and they ask for proof of German at roughly C1 level, in many cases when you apply rather than after you are admitted. If your child does not already have several years of German behind them, these places are not reachable at undergraduate level, however strong their grades are. English-taught degrees in Germany sit mostly at master's level, or at private universities that do charge fees. Third, Germany does not make conditional grade offers the way the UK does. There is no offer to meet: you need a recognised school-leaving qualification for university entrance, and the most competitive subjects are then rationed by a numerus clausus. Read the entry rows below as orientation, and confirm the language of instruction and the current fee on each course page before you commit to anything.

On your predicted grades, Germany is a stretch across the board here. The closest options are below, but none of them sits in comfortable range for you yet. A foundation year is the realistic bridge into them, and you can add the foundation option to your report if you would like us to map it for you. Otherwise, consider a region where your predicted grades already sit in range.

Heidelberg University (Ruprecht-Karls-Universität Heidelberg)

Reach **Tier 1**

Heidelberg · Public

Your predicted IB 40/45 places this as a **reach** option (the teaching language, not your grades, is the hurdle here). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. SCOPE fit 89/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Computer Science – Bachelor 100% · Computer Science – Bachelor 50%

INDICATIVE OFFER
Confirm the entry requirement directly on www.uni-heidelberg.de
TESTS
Confirm the test policy directly on www.uni-heidelberg.de
ENGLISH

There is no IELTS/TOEFL requirement for undergraduate entry, because no undergraduate programme is taught in English. The language requirement is GERMAN: DSH at minimum level DSH-2, or TestDaF with all components at minimum TDN 4, or equivalent (Goethe-Zertifikat C2, telc Deutsch C1 Hochschule, Feststellungsprüfung). Some programmes require DSH-3, including Bachelor Psychology, State Examination Medicine/Dentistry/Pharmacy and State Examination Law. www.uni-heidelberg.de verified as of 2026-07-14

INDICATIVE TUITION

EUR 1500 per semester, for international students from non-EU/EEA countries holding a foreign university entrance qualification (i.e. approx. EUR 3000 per academic year). Students from EU/EEA states, and international students holding a German university entrance qualification, are exempt. www.uni-heidelberg.de verified as of 2026-07-14

DEADLINE

Depends on the programme's selection procedure. Winter semester: 01.06. - 31.10. for undergraduate programmes without admission restriction; 01.06. - 15.07. for restricted-admission programmes (and for Medicine/Pharmacy/Dentistry, which are not offered in the summer semester). Summer semester: 01.12. - 30.04. (unrestricted) / 01.12. - 15.01. (restricted). www.uni-heidelberg.de indicative as of 2026-07-14

APPLICATION ROUTE

Direct (heiCO portal). Medicine/Dentistry/Pharmacy are Germany-wide admission-restricted and run through the centralised procedure (hochschulstart/DoSV) — see notes.

OFFICIAL LINKS
[site](#) · [admissions](#) · [fees](#)
HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Start German now, and treat it as the entry requirement rather than a bonus. This degree is taught in German and the university asks for proof at roughly C1 (DSH-2, TestDaF or an accepted equivalent), in many cases when you apply rather than after you are admitted. From a standing start that is realistically a commitment of some years, so decide early whether you are making it. Your grades are not what stands between you and this place.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

Technical University of Munich

Munich · Public

Reach **Tier 1**

Your predicted IB 40/45 places this as a **reach** option (the teaching language, not your grades, is the hurdle here). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. SCOPE fit 89/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Informatics (B.Sc.) · Informatics: Games Engineering (B.Sc.) · Information Systems (B.Sc.) · Bioinformatics (B.Sc.)

INDICATIVE OFFER

Confirm the entry requirement directly on www.tum.de

TESTS

Selection for the Informatics B.Sc. (and, separately confirmed, Management and Technology B.Sc.) runs through an aptitude assessment procedure (Eignungsfeststellungsverfahren): a two-stage procedure whose first stage scores school grades and subject-specific coursework on a points system, after which the applicant is immediately admitted, rejected, or invited to a written test. Procedure and thresholds are set per programme by that programme's own EfV regulations. www.tum.de indicative as of 2026-07-14

ENGLISH

IELTS Academic overall band 6.5; TOEFL iBT 88 (Test Date Score only, MyBest not accepted); PTE Academic 65; Cambridge CAE/CPE grades A, B, C www.tum.de verified as of 2026-07-14

INDICATIVE TUITION

Confirm tuition directly on www.tum.de

DEADLINE

Winter semester: 15.05. - 15.07. (per-programme; read on the Informatics B.Sc. and Management and Technology B.Sc. pages, which agree) www.tum.de indicative as of 2026-07-14

APPLICATION ROUTE

uni-assist (VPD for non-German school leavers) then TUMonline direct application

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Start German now, and treat it as the entry requirement rather than a bonus. This degree is taught in German and the university asks for proof at roughly C1 (DSH-2, TestDaF or an accepted equivalent), in many cases when you apply rather than after you are admitted. From a standing start that is realistically a commitment of some years, so decide early whether you are making it. Your grades are not what stands between you and this place.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

Ludwig Maximilian University of Munich (LMU München)

Munich · Public

Reach **Tier 1**

Your predicted IB 40/45 places this as a **reach** option (the teaching language, not your grades, is the hurdle here). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. SCOPE fit 86/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Informatik (B.Sc., 120 / 150 ECTS) · Informatik mit integriertem Anwendungsfach (B.Sc., 180 ECTS) · Medieninformatik (B.Sc.) · Bioinformatik (B.Sc., jointly with TUM)

INDICATIVE OFFER

Confirm the entry requirement directly on www.lmu.de

TESTS

Confirm the test policy directly on www.lmu.de

ENGLISH

No English-language minimum is published for bachelor's admission, because LMU's bachelor's programs are German-taught. Applicants must instead evidence German proficiency (accepted certificates include DSH-2, TestDaF level 4 and telc Deutsch C1). English tests such as IELTS/TOEFL are not referenced for bachelor's entry; the German-proficiency exemption applies only to master's and doctoral programs taught in English. www.lmu.de indicative as of 2026-07-14

INDICATIVE TUITION

No tuition fees are charged. All students (including non-EU international students) pay only the Studierendenwerk (Munich Student Union) semester fee, which consists of a basic fee plus an additional fee for the semester ticket; the semester-ticket additional fee has been discontinued until further notice. www.lmu.de verified as of 2026-07-14

DEADLINE

15 July for the winter semester; 15 January for the summer semester (each year). Most LMU bachelor's programs start in the winter semester only. www.lmu.de verified as of 2026-07-14

APPLICATION ROUTE

Direct to LMU International Office (non-EU/EEA applicants, all bachelor's programs). EU/EEA applicants to nationally-restricted subjects such as Medicine apply via Stiftung für Hochschulzulassung (hochschulstart.de). uni-assist is NOT used by LMU.

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Start German now, and treat it as the entry requirement rather than a bonus. This degree is taught in German and the university asks for proof at roughly C1 (DSH-2, TestDaF or an accepted equivalent), in many cases when you apply rather than after you are admitted. From a standing start that is realistically a commitment of some years, so decide early whether you are making it. Your grades are not what stands between you and this place.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

Karlsruhe Institute of Technology (KIT)

Reach **Tier 1**

Karlsruhe · Public

Your predicted IB 40/45 places this as a **reach** option (the teaching language, not your grades, is the hurdle here). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. SCOPE fit 86/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Informatics B.Sc.

INDICATIVE OFFER

Confirm the entry requirement directly on www.intl.kit.edu

TESTS

No general university-wide entrance exam. Requirements are program-specific: Architecture requires a subject-specific task (sketches, drawings or presentations); Sports Science requires an entry exam; Chemistry requires selection interviews. www.intl.kit.edu indicative as of 2026-07-14

ENGLISH

Confirm the English requirement directly on the official site

INDICATIVE TUITION

EUR 1,500 per semester for international students from third countries/non-EU countries in bachelor's programs. Plus mandatory per-semester charges for all students: administrative charge EUR 80, Studierendenwerk fee EUR 92, students union fee EUR 12. www.intl.kit.edu verified as of 2026-07-14

DEADLINE

Confirm the deadline directly on the official site

APPLICATION ROUTE

Direct (KIT applicant portal bewerbung.studium.kit.edu); additional registration at hochschulstart.de required for NC/restricted bachelor programs

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Start German now, and treat it as the entry requirement rather than a bonus. This degree is taught in German and the university asks for proof at roughly C1 (DSH-2, TestDaF or an accepted equivalent), in many cases when you apply rather than after you are admitted. From a standing start that is realistically a commitment of some years, so decide early whether you are making it. Your grades are not what stands between you and this place.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

University of Freiburg (Albert-Ludwigs-Universität Freiburg)

Reach **Tier 2**

Freiburg im Breisgau · Public

Your predicted IB 40/45 places this as a **reach** option (the teaching language, not your grades, is the hurdle here). SCOPE fit 84/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Computer Science (B.Sc.) / Informatik

INDICATIVE OFFER

Confirm the entry requirement directly on uni-freiburg.de

TESTS

No general admissions/apptitude test for international undergraduate applicants; taking TestAS is voluntary. TestAS scores are only taken into account in the selection process for Medicine and Dentistry; for all other subjects they can be uploaded in place of the student orientation test but have no influence on the allocation of places. Some subjects have additional prerequisites such as a passing grade on an entrance examination or a selection interview. Applicants must confirm participation in a student orientation procedure, which is a self-test that does not influence the success of the application. uni-freiburg.de verified as of 2026-07-15

ENGLISH

Confirm the English requirement directly on uni-freiburg.de

INDICATIVE TUITION

Confirm tuition directly on uni-freiburg.de

DEADLINE

Winter semester intake. Deadlines are subject-dependent: subjects with restrictive admissions 01 June - 15 July 2026; subjects with special prerequisites for admission 01 June - 30 Sept 2026; subjects without special prerequisites (free admission) 01 June - 08 Oct 2026. Human medicine, dentistry and pharmacy for international applicants from non-EU countries without German university entrance qualifications: 01 June - 15 July 2026, applied for via campus.uni-freiburg.de. These are cut-off dates: application documents must be received by the deadline. uni-freiburg.de indicative as of 2026-07-15

APPLICATION ROUTE

Direct - University of Freiburg online portal (HISinOne, campus.uni-freiburg.de). NOT uni-assist. Non-EU applicants to human medicine/dentistry/pharmacy also apply via the university portal rather than hochschulstart.de.

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Start German now, and treat it as the entry requirement rather than a bonus. This degree is taught in German and the university asks for proof at roughly C1 (DSH-2, TestDaF or an accepted equivalent), in many cases when you apply rather than after you are admitted. From a standing start that is realistically a commitment of some years, so decide early whether you are making it. Your grades are not what stands between you and this place.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.

Universities you asked us to check

You named these; here is how each fits your profile. The first two are included free; extra picks are AED 20 each.

University of Oxford

Reach **Tier 1**

Oxford · Public · **your pick**

Your predicted IB 40/45 places this as a **reach** option (this university's entry bar sits above your profile, so it is a realistic stretch). It is one of SCOPE's top-tier institutions for Computer Science / AI / Data. SCOPE fit 83/100 across grades, co-curriculars, budget and tests.

COURSES HERE

Computer Science · Computer Science and Philosophy · Mathematics and Computer Science

INDICATIVE OFFER

Confirm the typical offer directly on www.ox.ac.uk

TESTS

Course-specific admissions test required for most courses (TMUA, TARA, ESAT, LNAT or UCAT) www.ox.ac.uk verified as of 2026-07-14

ENGLISH

IELTS Academic 7.5 overall with minimum 7.0 per component www.ox.ac.uk verified as of 2026-07-14

INDICATIVE TUITION

GBP 37,380-62,820/yr overseas (2026/27, course-dependent) www.ox.ac.uk indicative as of 2026-07-14

DEADLINE

UCAS 15 October 2026, 6pm BST (2027 entry) www.ox.ac.uk verified as of 2026-07-14

OFFICIAL LINKS

[site](#) · [admissions](#) · [fees](#)

HOW TO STRENGTHEN YOUR CASE SCOPE GUIDANCE

- Lift your predicted grades. This course typically admits above your current profile, so raising your two strongest subjects before predictions are issued is worth more than any new activity.
- Prepare for the course-specific admissions test named in the Tests row above, and start early. UK offers at this level turn on the test and the interview far more than on the personal statement.
- Finish one substantial project you can defend in an interview, and enter a recognised informatics or maths contest. A real portfolio plus a contest result separates strong applicants from a list of online courses.
- Line up recommenders who can speak to specifics and start your essays early. At this tier the essays and letters are the tiebreak between equally-qualified applicants.

Technical University of Munich

Reach **Tier 1**

Munich · Public · **your pick**

You asked us to check this one, and it is already on your **Computer Science / AI / Data × Germany** shortlist above, where we rated it **reach**. Its full card is there with every fact, source and next step, so we have not reprinted it here.

What to do next

Lock your test plan now (SAT/ACT where a US school requires it, IELTS for English proof) and draft your statements over the summer. Applications typically open in the autumn with early rounds closing first - but exact dates change every cycle and by course, so **use each university card's linked deadline page above to confirm the precise date for your intake**.

Want help with any of this?

You can follow this report exactly as it is. Most students, with a parent helping, can put the whole application together from the roadmap above, and we have written it so that you can. If at any stage you would like professional guidance (profile building, test planning, course choice, essays or the submission itself), we will be very happy to help.

Call or WhatsApp +971-585427275 · **Email** tanmay.agarwal@ai-abled.com · **Web** ai-abled.com

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