Mathematics and Computer Science CRAI Library guide

Academic year 2026-27



UNIVERSITAT DE BARCELONA

CRAI Centre de Recursos per a l'Aprenentatge i la Investigació

Come to our Library

Schedule

Monday to Friday, from 8 a.m. to 8 p.m.

Location

Gran Via de les Corts Catalanes, 585.
(2nd floor, in front of the cloister)

Public transportation

Metro: Lines L1 and L2 (Plaça Universitat)

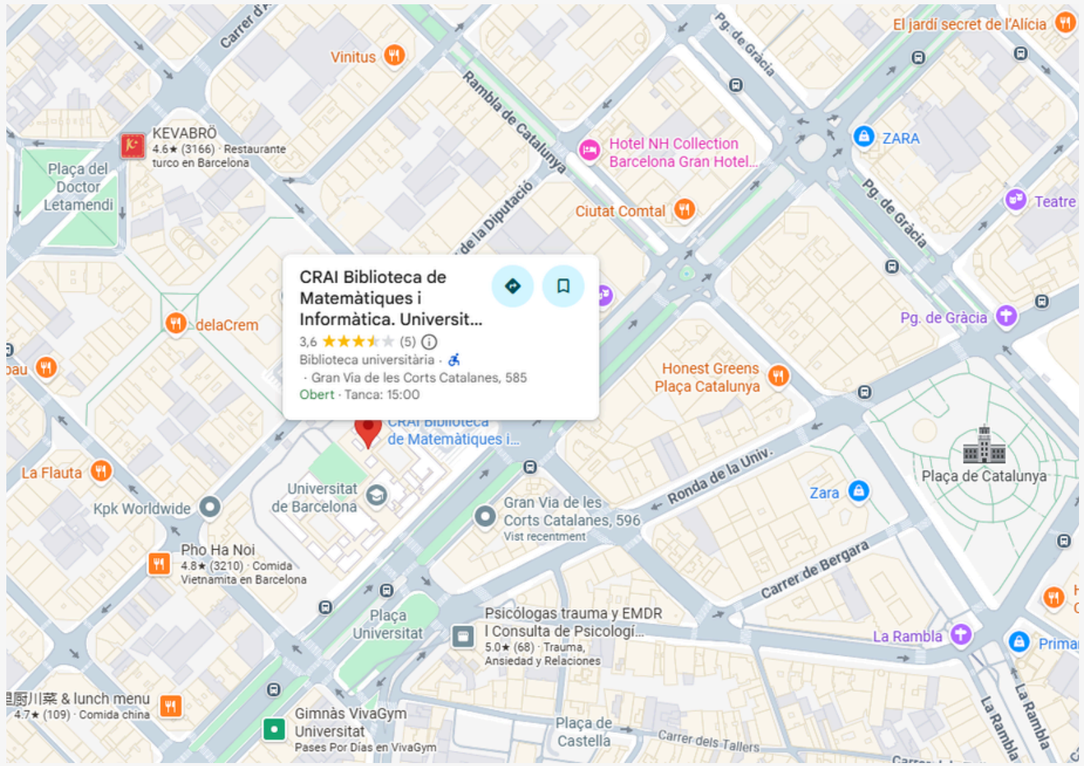
Train: Lines R1, R3 and R4 (Plaça Catalunya)

Train: Lines L6, L7, S1 and S2 (Plaça Catalunya)

Bus: Lines 52, 54, 55, 59, D50, H12, H16, V13 and X1

Bicing: Nearest stations at Gran Via de les Corts Catalanes, 592 (station no. 406) and Plaça Universitat (stations no. 78 and 79).

Other libraries of CRAI UB



Contact the Library

E-mail: bibmat@ub.edu
Telephone number: 934 021 662

@craimatesinfo

@craimatesinfo.bsky.social

blocmat.ub.edu

S A U
Servei d'atenció a usuaris



Library collection

We support the teaching and research programs of the Faculty of Mathematics and Computer Science. Here you will find a specialized collection in the subjects of **mathematics, statistics, and computer sciences.**

- 23,000 monographs.
- Access to more than 600 mathematics journal titles and 500 computer science titles.
- A special collection of mathematical devices.
- Two archive collections: Griselda Pascual and Josep Vaquer i Timoner.
- A digital collection on BiPaDi.

The classification system we use is the Mathematics Subject Classification (MSC) of the American Mathematical Society (AMS).



Euclides, Martí, J., Salvi et Carrio, J., (1690). Elementos geométricos de Euclides. https://mcem.iec.cat/veure.asp?id_manuscrits=1935

Facilities

- 150 study seats
- Tables with power outlets
- 3 study rooms
- 1 soundproof booth
- 1 periodical room
- 2 monograph rooms
- 2 inclusive restrooms



Check study rooms and soundproof booth availability

Facilities


CRAI Biblioteca de Matemàtiques i Informàtica
CRAI Universitat de Barcelona
Sales de treball en grup
Watch on YouTube

Cercabib

Resources

Online resources

- Electronic books
- Journal articles
- Databases
- Electronic journals

Physical resources

- Books
- Journals
- Audiovisual documents
- Musical scores

Digital repositories

- Research literature
- Thesis, DFP and MPF
- Teaching materials
- Heritage collections

Services

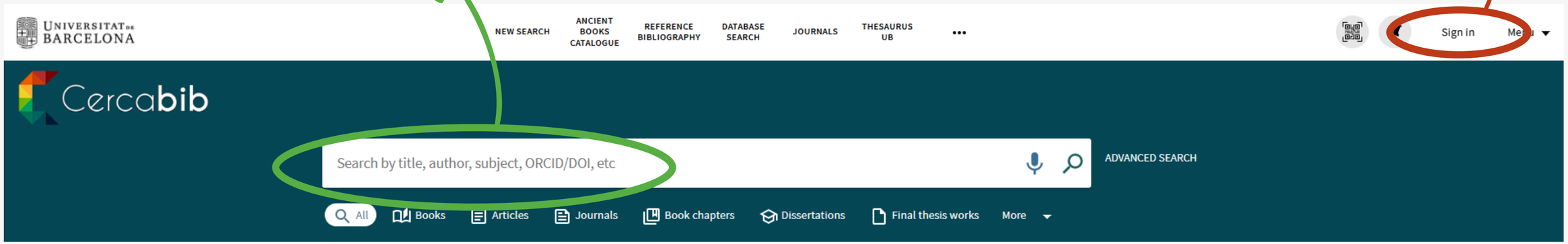
- UB book reservation
- PUC Reservation
- Documents reservation
- Consult sanctions
- Request digitized chapters
- Renewal
- Consult records
- Automatic citation

Cercabib

How to locate documents in Cercabib

Search for books, articles, student papers...

Sign in to access more resources and services such as loans, chapter requests, and access to databases...



You can search in 4 areas:

All Cercabib: all the CRAI's physical and digital collection.

Library and repositories UB: CRAI physical and digital collection (except articles).

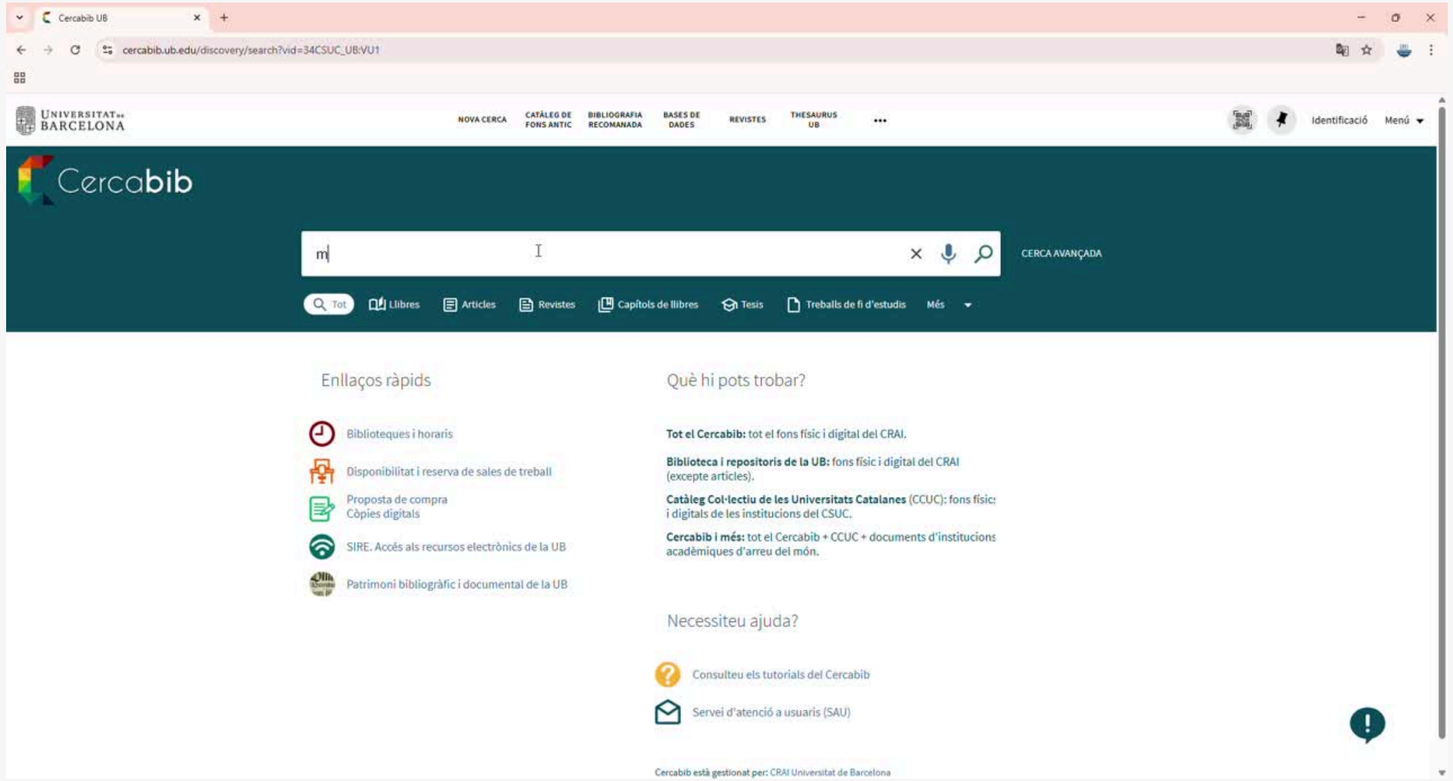
Consortium of University Services of Catalonia: physical and digital collections of CSUC institutions.

Cercabib and more: all Cercabib + CCUC + documents from academic institutions around the world.

Cercabib's user guide videos

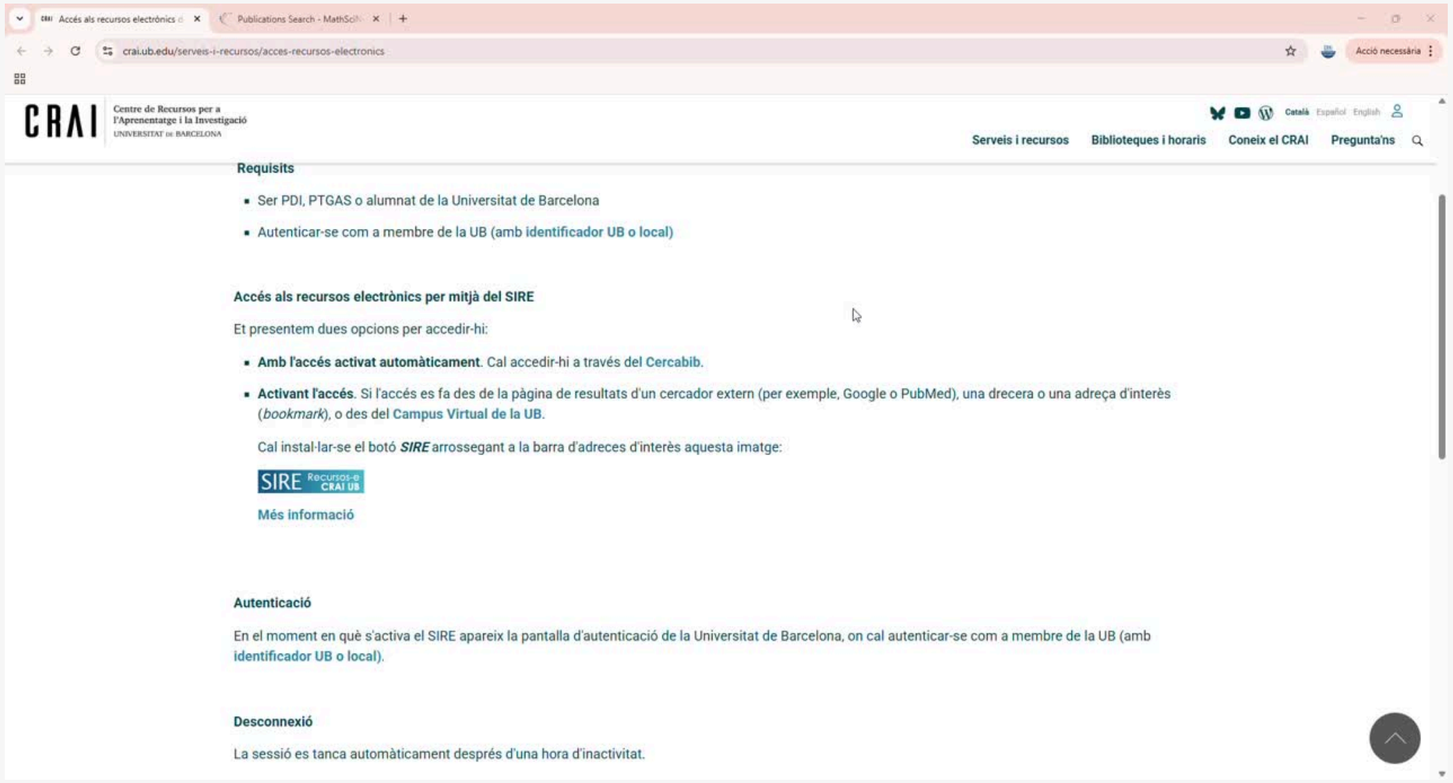
Accessing UB electronic resources

Cercabib is not only the tool used to search on the UB and CCUC catalogues; **it is also one of the two access points to the electronic resources subscribed by the UB.** These resources can include electronic books and journals, as well as databases such as MathSciNet, Scopus...



Accessing UB electronic resources

SIRE (Electronic Resources Access Service) is the service that allows access to the electronic information resources subscribed by the CRAI of the University of Barcelona, from a computer, client, or device both inside and outside the University network.
The SIRE button is a bookmarklet that allows you to access e-resources automatically through SIRE (E-Resources Access Service) at any point during browsing.



Installation and more information

SocUB

The SocUB app allows students to access a wide range of services, including those of the CRAI Library:

- Have a UB card
- Check the status of your loans
- Renew and reserve
- Configure Eduroam
- Check the opening hours and locations of CRAI libraries

Download it on your phone
See the web version on the UB intranet



Document loan

Normal loan	Days	Documents	Renewals
Bachelor's degree and Alumni	21	10	Unlimited if there are no reservations.
Postgraduate students and PTGAS	30	20	
UB teaching and research staff	60	40	

Recommended bibliography	Days	Documents	Renewals
UB community	10	Depending on the type of user	Unlimited if there are no reservations.

Loan normative



Consortial Borrowing PUC

The Consortial Borrowing PUC is a free, fast and simple document loan service that provides access to both physical and electronic materials through Cercabib.

You can request from other institutions:

- Physical documents (books, videos, etc...)
- Digitalized articles and chapters
- Digitalized articles and chapters (also from other international institutions)

	Days	Documents	Renewals
Students, Alumni and UB teaching and research staff and PTGAS	21	10	9

More information about PUC

UAB Universitat Autònoma de Barcelona

Universitat Politècnica de Catalunya BarcelonaTech

Universitat Ramon Llull

upf. Universitat Pompeu Fabra Barcelona

Universitat de Girona

Universitat Rovira i Virgili

Universitat de Lleida

Universitat Oberta de Catalunya

Biblioteca de Catalunya

UVIC Universitat de Vic Universitat Central de Catalunya

Loan of equipment



3 study rooms
indvidual or group work



1 soundproof booth
individual work

Rooms and booths can be reserved
for up to **2 hours + 1 hour.**

Availability
Reservation



Laptops

Operating systems Windows and Debian.
It can be used throughout the entire Faculty,
including in classes.



Lectern



Phone chargers



Calculators



Earphones



HDMI cables



Whiteboard markers

Identifiers

	UB identifier	Local identifier	Eduroam access
Students	Alphanumeric code ex. g5og	Left section of the UB e-mail address + .alumnes ex. jarc7.alumnes	E-mail address ex. jarc7@alumnes.ub.edu
PDI/PTGAS	DNI/NIE without the letter ex. 12345678	Left section of the UB e-mail address ex. joan.romeu	E-mail address ex. joan.romeu@ub.edu

The access password is your usual one

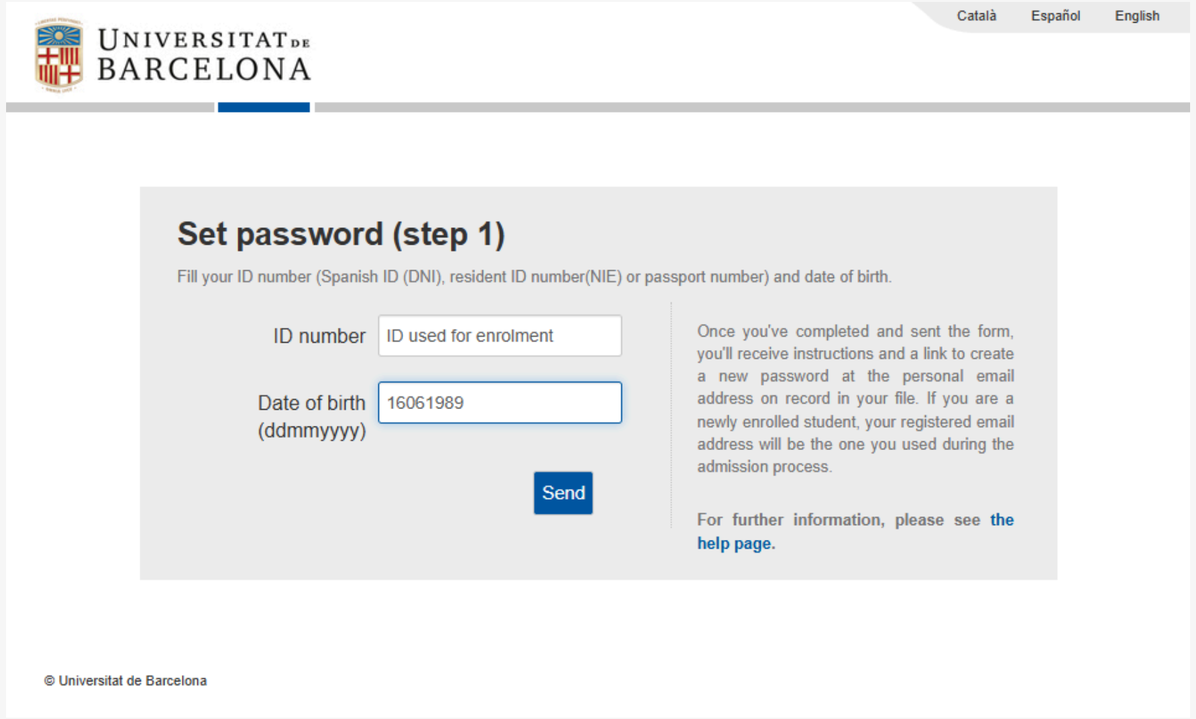
Your local identifier will give you access to all services: Virtual Campus, Cercabib, App SocUB...

Obtaining your password and identifier

Click on the link below to create your password and obtain your identifier if you are a new student, or to set a new password if you are a current student who has forgotten them.

https://auten.ub.edu/auten/NovaPasswordAlum?lang=en

Once you have completed and sent the form, you will receive instructions and a link to create a new password at the personal email address on record in your file.



Detailed instructions on how to set your password and obtain your identifier.

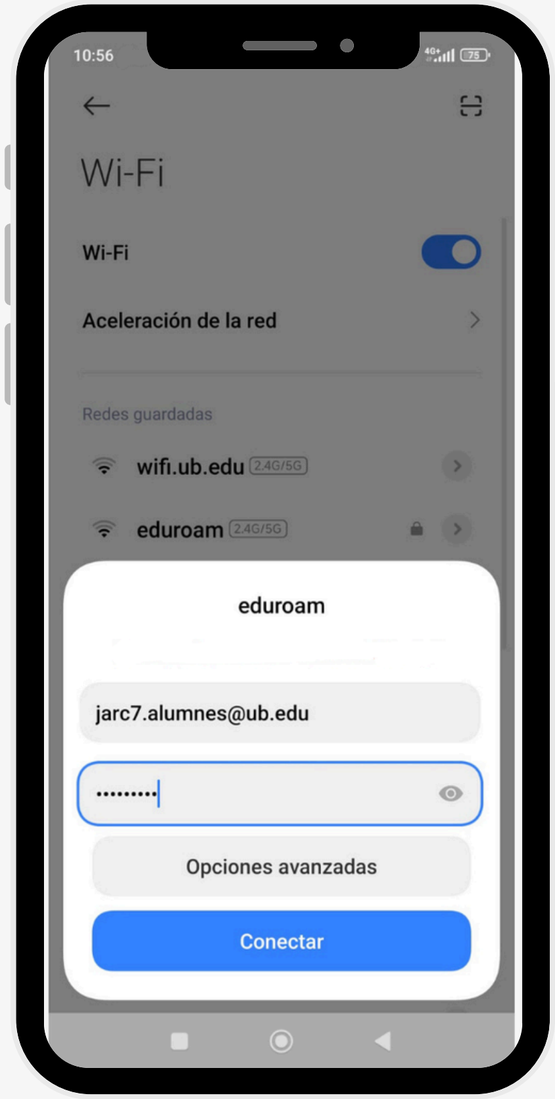
Wi-Fi Eduroam

Eduroam is the Wi-Fi service for the entire UB community.

- It encrypts all traffic at all times, including during the connection.
- It allows credentials to be saved on the device so they don't have to be entered each time.
- It maintains the connection while we move around within the UB.
- It allows us to connect when we are at other universities and institutions around the world.
- It is the Wi-Fi network that provides access to UB services.

Wifi.ub.edu network is reserved for guests (non-UB members)

For Windows 10, Windows 11, Android, and iOS, you need to install geteduroam



Other CRAI services

CRAI offers a wide variety of services to the entire university community.

We provide support for:

Research staff

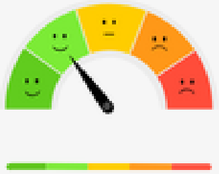
Teaching staff

Students

- Bibliographic search service
- Support in the use of reference management tool
- Copying documents
- Support for Virtual Campus
- Services for people with specific needs
- Advice on the use of plagiarism detection and prevention tools
- User training in resources, services and digital competencies
- Support on copyright, intellectual property and open access



Thank you!



Was it useful?
Help us.

CC BY