



# CAS Academic Program for STN<sup>®</sup>

North and Central America

A special online information program for science and technology education

The CAS Academic Program for STN is a special plan that provides affordable access to CAS databases for the purpose of educating students in scientific and technical programs on searching the CAS databases on STN. The CAS databases on STN are accessible through STN Express<sup>®</sup> (separate software is required), STN<sup>®</sup> on the Web<sup>SM</sup> and STN Easy<sup>®</sup>.

Your college or university may be eligible for a significant discount on selected CAS databases through the CAS Academic Program for STN. The program helps provide the world's most extensive databases of chemical information to your students.

Please read and complete the CAS Academic Program for STN Order Form and the STN Agreement and Order Form to open your academic account. If you have questions, please contact the CAS Customer Center.

## Terms of the program

The academic discounts are applied only to those databases offered under the CAS Academic Program for STN and only during the specified hours.

Your Location (North and Central America)	Academic Program Hours
Eastern Standard Time Zone	1:00 AM Sunday – 5:00 AM Monday 5:00 PM – 5:00 AM the following day, Monday – Friday 5:00 PM Friday – 10:00 PM Saturday* <small>*On the first Saturday of each month, STN is only available until 5:00 PM</small>
Central Standard Time Zone	12:00 AM Sunday – 5:00 AM Monday 5:00 PM – 5:00 AM the following day, Monday – Friday 5:00 PM Friday – 9:00 PM Saturday* <small>*On the first Saturday of each month, STN is only available until 4:00 PM</small>
Mountain Standard Time Zone	11:00 PM Saturday – 5:00 AM Monday 5:00 PM – 5:00 AM the following day, Monday – Friday 5:00 PM Friday – 8:00 PM Saturday* <small>*On the first Saturday of each month, STN is only available until 3:00 PM</small>
Pacific Standard Time Zone	10:00 PM Saturday – 5:00 AM Monday 5:00 PM – 5:00 AM the following day, Monday – Friday 5:00 PM Friday – 7:00 PM Saturday* <small>*On the first Saturday of each month, STN is only available until 2:00 PM</small>

To qualify for the academic discount, a college or university offering a doctoral degree or its equivalent in chemistry or related sciences must maintain a subscription to SciFinder®. These participants are eligible for an 80% discount on the specified CAS Academic Program for STN databases and a 90% discount on the CAS learning databases at the subscribing location.

Colleges and universities that do not offer doctoral degrees in chemistry or related sciences are eligible for a 90% discount on all of the databases offered through the CAS Academic Program for STN and do not require a SciFinder subscription.

The CAS Academic Program for STN discount applies only to the following CAS databases: CA<sup>SM</sup>, HCA, ZCA, CIN®, HCIN, CAS REGISTRY<sup>SM</sup>, ZREGISTRY, LCA<sup>SM</sup>, LREGISTRY<sup>SM</sup>, LCASREACT<sup>SM</sup> and LMARPAT<sup>SM</sup>.

The discount available under the CAS Academic Program for STN applies to connect hours, searches, displays and automatic current-awareness alerts (SDIs). **The discount does not apply to telecommunication fees.** STNGUIDE<sup>SM</sup> and the HOME database are available at no charge.

A CAS Academic Program for STN account may be used only to provide service to the faculty, staff and students of the subscribing college or university for educational purposes. The account may not be used in the course of work provided for any outside organization, or to provide any search-for-fee service. The CAS Academic Program for STN is offered to, and must be paid for by, the university or college. No personal checks are accepted.

Colleges and universities with graduate-level programs in library science, information science or a similar program designed to train information professionals may also be eligible for the STN Library and Information Science (LIS) Training Program. This program provides access to a variety of STN databases and course materials at no charge. For details on the STN LIS Training Program, visit [www.cas.org/training/stn/stnlis](http://www.cas.org/training/stn/stnlis).

To sign up for the CAS Academic Program for STN, you must complete a CAS Academic Program for STN Order Form and an STN Agreement and Order Form.

There is an \$150 fee to sign up for the CAS Academic Program for STN.

## CAS Academic Program for STN databases

When an STN database is also designated with an "H" or a "Z", you can choose the pricing method that is most cost-effective for your needs. The standard database offers you a low connect-hour fee with search term charges; the "H" database brings you a higher connect-hour fee with no search term charges; and the "Z" database provides no connect-hour fee with higher search term charges. The "H" and "Z" databases are not available in STN Easy. The following CAS databases are available through the CAS Academic Program for STN.

**CA, HCA, ZCA** The Chemical Abstracts database covers all areas of biochemistry, chemistry, chemical engineering and related sciences. CA contains all references, including abstracts and subject and substance indexing, published in Chemical Abstracts since 1907. Some data from earlier years is also available.

**CIN, HCIN** The online version of *Chemical Industry Notes* covers information related to chemical business industry worldwide.

**REGISTRY, ZREGISTRY** REGISTRY is a chemical structure and dictionary database that contains unique substance records identified by CAS. Records contain CAS Registry Number<sup>®</sup> identifiers, CA index names, commonly used synonyms, polymer class terms, structure diagrams (many with stereochemical information) and molecular formulas, all of which are searchable.

## STN learning and training databases

The following learning databases are training databases that are a representative subset of the information found in the primary database. Their purpose is to allow you to cost-effectively explore the features of the database and test search strategies. They are not available in STN Easy.

**LCA** The learning CA database helps you master CA. LCA contains bibliographic and indexing information along with abstracts that correspond to eight weekly CA issues, as well as references from LCASREACT.

**LREGISTRY** The learning REGISTRY database contains substance information, including a structure and CAS Registry Number, and corresponds to substances indexed in LCA and LCASREACT.

**LCASREACT** This learning database helps you become proficient in using CASREACT<sup>®</sup> for reaction information. It contains single-step and multistep reactions from journals indexed in the Organic Sections of CA (Sections 21-34).

**LMARPAT** This learning database corresponds to MARPAT<sup>®</sup>, the CAS patent database with Markush (generic) structures. You can practice using the STRUCTURE command to build your query and identify patents containing generic structures.

**STNGUIDE** STNGUIDE is available at no charge and provides content data about all databases currently on STN. It also contains information on clusters of related databases and STN pricing for each database. Database and subject information is searchable. STNGUIDE is not available in STN Easy.

## Instructional materials for the CAS Academic Program for STN

CAS offers various training and reference materials for new searchers on the CAS website:

- [STN Training](#)
- [Resources for New STN Searchers](#)
- [STN Pocket Guide](#)
- [STN Basics Interactive E-Learning Tutorials](#)

CAS offers a collection of training resources that are organized into self-guided learning paths. STN Basics include interactive tutorials designed to guide you through three curricula covering bibliographic searching, substance searching and structure drawing. New and novice searchers are encouraged to try all three learning sequences in the recommended order. To view the titles and brief descriptions of each curriculum click the hyperlinks below.

- [Basic STN Bibliographic Searching E-Learning Curriculum](#)  
Learn how to logon, use transcripts, save answers and conduct basic bibliographic searches including multiple terms, operators, truncation, author names, organizations or companies.
- [Basic STN Substance Searching E-Learning Curriculum](#)  
Learn how to search for a CAS Registry Number<sup>®</sup>, chemical name, exact and family structures and substructures.
- [Basic STN Structure Drawing E-Learning Curriculum](#)  
Learn how to draw structures including atoms, bonds, rings, reactions, variables, repeating groups, G-groups and more.

Contact the [CAS Customer Center](#) with any questions about searching on STN.

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### In North America

CAS  
STN North America  
P.O. Box 3012  
Columbus, Ohio 43210-0012 U.S.A.

CAS Customer Center:  
Phone: 800-753-4227 (North America)  
614-447-3700 (worldwide)  
Fax: 614-447-3751  
E-mail: [help@cas.org](mailto:help@cas.org)  
Internet: [www.cas.org](http://www.cas.org)

### In Europe

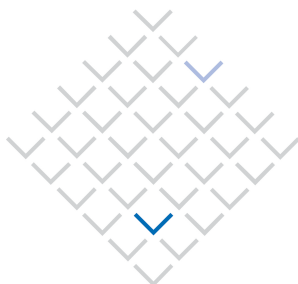
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Fax: +49-7247-808-259  
E-mail: [helpdesk@fiz-karlsruhe.de](mailto:helpdesk@fiz-karlsruhe.de)  
Internet: [www.stn-international.com](http://www.stn-international.com)

### In Japan

JAICI (Japan Association for International Chemical Information)  
STN Japan  
Nakai Building  
6-25-4 Honkomagome, Bunkyo-ku  
Tokyo 113-0021, Japan  
Phone: +81-3-5978-3601 (Technical Service)  
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Fax: +81-3-5978-3600  
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[customer@jaici.or.jp](mailto:customer@jaici.or.jp) (Customer Service)  
Internet: [www.jaici.or.jp](http://www.jaici.or.jp)

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# CAS Academic Program for STN Order Form



To open a CAS Academic Program for STN account, complete this form **and** the [STN Agreement and Order Form](#).

Note: You may have both a CAS Academic Program for STN account and a standard, unrestricted STN account.

- Yes, I want to establish a CAS Academic Program for STN account.** The account set-up fee is \$150.

Select one:

- I want access to all databases on STN, including those that are NOT in the CAS Academic Program for STN. I understand that I will be required to pay the full rates for databases not included in the program and can use the databases only during the restricted hours shown in the terms of the program.

**(OR)**

- I want access to ONLY the CAS databases included in the CAS Academic Program for STN.

- I also want to open a standard STN account at full commercial rates.** This will permit unrestricted searching in all STN databases. **This option requires the completion of a second STN Agreement and Order Form**, but the additional \$80 set-up fee will be waived if both accounts are established at the same time.

## Participant billing address (Please print clearly)

First Name	Last Name	Form of Address (Dr., etc.)
Job Title		
Organization Name	Division, Library, or College Name	Department, Room, Suite, or Mail Stop
Street Address		County
City	State, Province, Region	Country
Postal Code		
Telephone Number	Fax Number	E-mail Address

## Account Administrator\* information (Please print clearly)

First Name	Last Name	Form of Address (Dr., etc.)
Job Title		
Organization Name	Division, Library, or College Name	Department, Room, Suite, or Mail Stop
Street Address		County
City	State, Province, Region	Country
Postal Code		
Telephone Number	Fax Number	E-mail Address

\* The Account Administrator must be a **faculty or staff member** (not a student) officially designated by your academic institution. The Account Administrator will act as a liaison between the college or university and CAS, and will receive initial documentation and any additional STN login IDs for this account. This person will also be responsible for the payment of invoices and for overseeing the use of STN login IDs.

- Yes Does your institution offer a doctoral degree in any chemistry or related physical or natural science? Please name the subject areas:
- No

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- Yes Does your institution subscribe to SciFinder **at your location**? If yes, please indicate your account number.
- No

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### Terms and Conditions

Colleges and universities are entitled to usage of the CAS databases offered through the CAS Academic Program for STN under the following terms and conditions. These terms and conditions are subject to change without notice.

- Participant must complete an STN Agreement and Order Form in addition to the CAS Academic Program for STN Order Form.
- The STN Agreement and Order Form and CAS Information Use Policies are hereby incorporated into these terms and conditions by reference.
- Colleges and universities offering a doctoral degree or its equivalent in chemistry or related sciences must maintain a subscription to SciFinder to qualify for the academic discount. These participants are eligible for an 80% discount on the standard CAS databases and a 90% discount on the CAS learning databases at the subscribing location. Colleges and universities that do not offer doctoral degrees in chemistry or related sciences are eligible for a 90% discount on all of the databases offered through the CAS Academic Program for STN and do not require a SciFinder subscription.
- The CAS Academic Program for STN discount applies only to the following CAS databases: CA, HCA, ZCA, CIN, HCIN, REGISTRY, ZREGISTRY, LCA, LREGISTRY, LCASREACT and LMARPAT. Database availability and prices are subject to change without notice.
- The CAS Academic Program for STN account may be used only to provide service to the faculty, staff, and students of the subscribing college or university for educational purposes.
- Up to 10 STN login IDs are available for each CAS Academic Program for STN account. For additional login IDs, complete the Request for Multiple STN Login IDs form which is part of the STN Agreement and Order Form.
- Academic account invoices must be paid for by the college or university. Payments by personal check or personal credit card are not accepted.

By signing below, we verify that we have read, understood, and consent to abide by all the terms and conditions of the CAS Academic Program for STN.

Signature
Title
Institution
Date

Please keep a copy for your records. Mail the original to: STN, c/o CAS Customer Center, PO Box 3012, Columbus, OH 43210-0012 USA.