Student Orientation Guide for the Master's Degree Program in Applied Chemistry



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WELCOME

Welcome to the Graduate Program in Chemistry (called PPGQ, from *Programa de Pós-Graduação em Química*) – Master's Degree in Applied Chemistry at the Santa Catarina State University – Udesc.

This guide presents the most important information about the graduate program, about Udesc and the Center for Technological Sciences (CCT, from *Centro de Ciências Tecnológicas*), and informs you about some proceedings that must be observed before and during your academic life. To learn more about Udesc, visit our website at https://www.udesc.br/international

Thank you for choosing the PPGQ as a complement to your education in a master's degree level and for sharing your life experience.

We hope our program will contribute to your academic, professional and personal life.

Our best regards,

Graduate Program in Chemistry

Promotion Commission

SANTA CATARINA STATE UNIVERSITY - UDESC

Based in the state of Santa Catarina, southern Brazil, Udesc was founded in 1965. Its multi-campus structure is divided into 12 units spread through 9 cities in the state (Balneário Camboriú, Chapecó, Florianópolis, Ibirama, Joinville, Lages, Laguna, Pinhalzinho and São Bento to Sul).

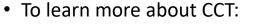


To aid its students in fully developing their academic and practical activities, Udesc offers a complete infrastructure, with libraries and laboratories, besides information technology support in all its units.

Center for Technological Sciences (CCT)

Located on a 67 thousand m² land in the city of Joinville, the Center for Technological Sciences (CCT) is the largest of all 12 Udesc's centers. CCT's structure offers a library, a community center, a sports gymnasium and many research laboratories.

The city of Joinville has about 605 thousand inhabitants, which makes it the largest city in the state of Santa Catarina, even larger than the capital, Florianópolis, which is 130 km away. It has a high HDI (0.809), ranking 21st among all Brazilian cities, and is know for a very influent German immigration. Since metal-mechanics, textile, food, software, appliances, computers, machines and other industries are based on the region, CCT's vocation is towards programs in engineering, information technology and exact sciences, all recognized for their excellence.



https://www.udesc.br/cct/sobreocentro/missao (Portuguese only)

• To learn more about Joinville

https://www.visitejoinville.com.br/en (English)

Centro de Ciências Tecnológicas – CCT Rua Paulo Malschitzki, 200 Zona Industrial Norte, Joinville / SC CEP: 89.219-710

Telephone: (47) 3481-7900

E-mail: faleconosco.cct@udesc.br

Social Networks

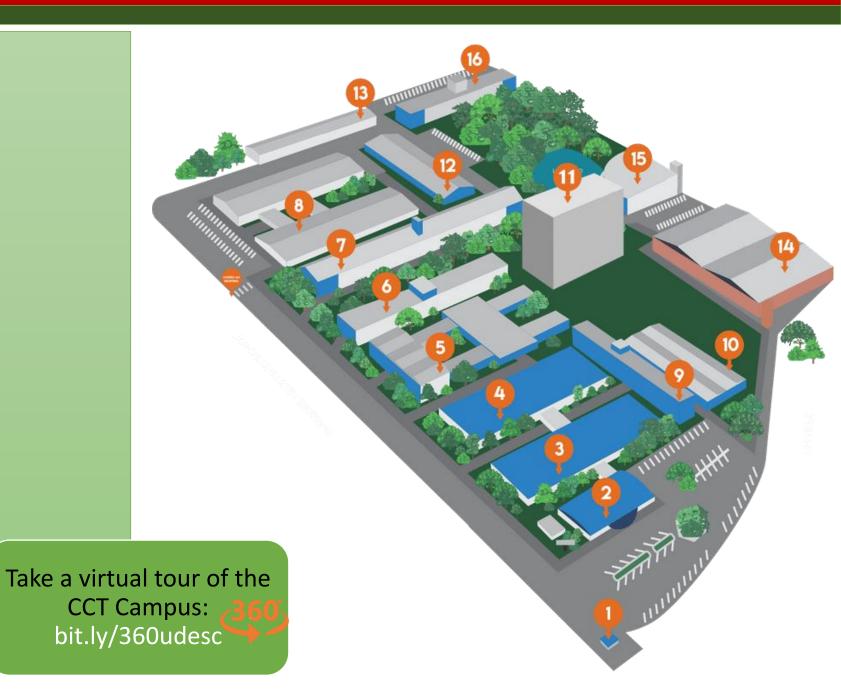


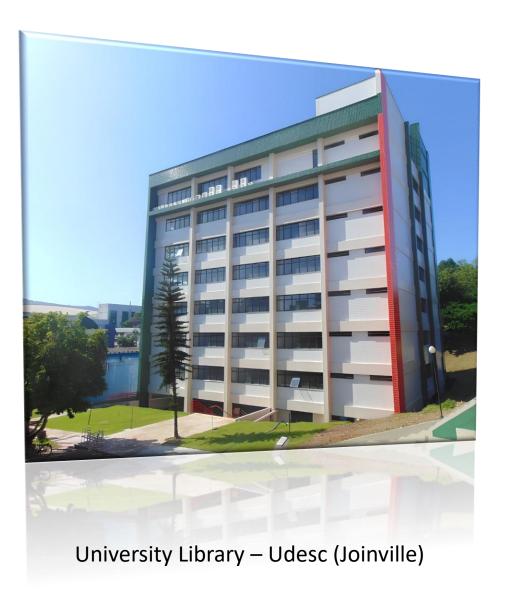
https://www.facebook.com/udescjoinville.cct/
https://www.facebook.com/ppgqudesc





- 1- Entrance Security
- 2- Building A (Reception)
- 3- Building B
- 4- Building D
- 5- Building E
- 6- Building K
- 7- Building F
- 8- Building G
- 9- Licenciate Degrees Building
- 10- University Library
- 11- Bulding I
- 12- Bulding H
- 13- Support Building
- 14- Gymnasium
- 15- Community Center and Student Cafeteria
- 16- Building L





University Library

The University Library is a higher supplementary organ (linked to the Office of the President), which runs a network of libraries in all Udesc's campuses in the state. The network comprises the Central Library, which serves the Centers located next to Udesc's headquarters, in Florianópolis, and each of the other Centers' local libraries. The University Library offers a variety of services, including local access, book lending and access to scientific data bases. It is also possible to request a book from a different library in the network.

• Visit the University Library page at <u>udesc.br</u> to learn how to register and use the services.

Student Cafeteria





Each meal costs R\$9.30 (about 2 dollars), a much lower price than the market average.

Information Technology Laboratories



Udesc's centers offer information technology labs – classrooms equipped with computers

which can be used for classroom activities and, usually, have open periods when they can be freely used by the students.

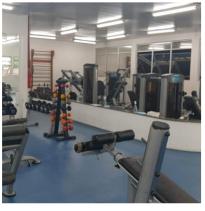
The centers also run a wifi network that gives free internet access to students using their own portable devices after registration.

To use the computers, students must register at the centers' information technology coordination.



Sports facilities





Being a technology-oriented student is no excuse to neglect your physical health!

The Center for Technological Sciences offers sports facilities, such as sports and exercise gymnasiums, which are used for the practice of physical activities, for curricular Physical Education practices and for university sports in general.



• Life insurance





Udesc's graduate students with a scholarship are covered by a life insurance paid by the university.

You can find more information about the life insurance at the Graduate Program Office of your center.

The insurance covers personal accidents, accidental death, total or partial permanent disability caused by an accident, hospital and dental expenses, besides special collective assistance.

ACADEMIC MANAGEMENT SYSTEM (SIGA)



In which the entire Udesc-related academic life of students and professors are registered. Your full record and official documents are in SIGA!

siga.udesc.br

The Academic Management System (SIGA) is an online platform where you can find services such as enrollment application, graduate record and attendance statements without physically going to your center's graduate program's office. There, you will also find essential information for your academic life, such as grades, attendance information, performance index, courses etc.

These are some services you can access directly from SIGA:

- Request leave of absence
- Request program or course enrollment cancellation
- Validate complementary activities (using digitallysigned certificates)
- Request course validation
- Request documents (records, statements, syllabus etc.)

Institutional E-mail

Go to: id.udesc.br

DONE!

Wait a few minutes and your customized e-mail will be linked to your account.

Select the tab
"Activate e-mail"

Fill in the fields and click again on "Activate e-mail".

Class platform

Each professor chooses their preferred platform (sometimes more than one) to teach their course. The most commonly used are:



moodle.joinville.udesc.br



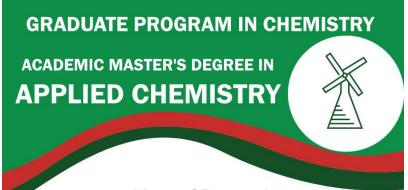
teams.microsoft.com

• FREE OFFICE 365 FOR EDUCATION BUNDLE!



GRADUATE PROGRAM IN CHEMISTRY

- Udesc's Graduate Program in Chemistry (PPGQ) was licensed by CAPES (Brazil's governmental Higher Education Training Coordination) in 2015 for the operation of the Master's degree, and started operating in 2016.
- The PPGQ, which focuses on the area of chemistry, aims at training highly qualified human resources in the area, producing professionals with a complex multi and interdisciplinary education. Those professionals will contribute to the country's scientific and technological innovation, as well as work in higher education teaching and scientific and technological research activities.



- Lines of Research
- Application of Chemical Compounds
- Chemical Synthesis and Analysis
 - . Chemistry and Teaching

Target public: Graduate and senior undergraduate students in Chemistry, Chemical Engineering, Materials Science and Engineering, Environmental Engineering, Pharmacy and correlated areas.

Free of Charge Acceptances every semester 24 month duration



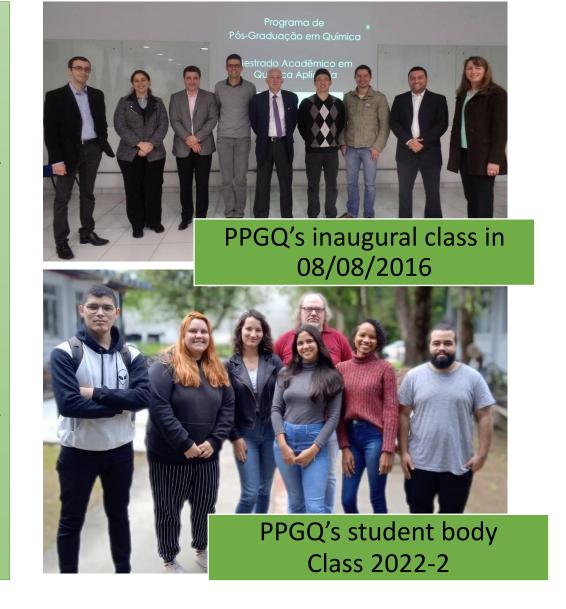
ppgq.cct@udesc.br (47)3481-7691 www.cct.udesc.br/ppgq @ppgg.udesc





WHY CHOOSE PPGQ

- Training of professionals with a scientifictechnological profile suitable to meet the researching and teaching demand, both in the public and in the private sectors in Brazil and abroad;
- Broad multi and interdisciplinary training of professionals with considerable scientific autonomy, ethical values and capacity to understand their roles and potential to contribute to the national development.
- Development of knowledge transfer projects in benefit of the triad science, technology and society;
- PPGQ's professors develop research projects with the participation of researchers from many areas of knowledge, from Brazilian and foreign universities, creating a welcoming environment for multi and interdisciplinarity and student mobility.



HOW TO GET TO JOINVILLE





By airplane

- The Lauro Carneiro de Loyola Airport is 10 km (or about 12 minutes) away from downtown Joinville.
- This airport does not operate international flights, only domestic, with planes coming from the Guarulhos and Congonhas airports, both in São Paulo, and Viracopos, in Campinas.
- Airlines:







https://www.voeazul.com.br/

https://www.voegol.com.br

https://www.latam.com

Joinville Airport

<u>Airport address</u>: Avenida Santos Dumont, 9.000, Aventureiro, Joinville – SC

HOW TO GET TO JOINVILLE

By bus or by car

- The city connects to the rest of the state, to the country and to neighbor countries in Mercosur through highways BR 101, BR 280, BR 376 and BR 301.
- Bus lines operating to and from Joinville:

| Auto Viação Catarinense | 3433-2195 | Reunidas | 3433-0681 |
|---------------------------------------------------------|-----------|----------------------------------------------------|-----------|
| | 3433-2620 | União Cascavel | 3422-8953 |
| Brasil Sul | 3423-1083 | Verdes Mares | 3433-7373 |
| Empresa de Ônibus Nossa Senhora da Penha e Itapemirim | 3433-2442 | Viação Canarinho / Viasul | 3423-0016 |
| Turismo | | Viação Eucatur | 3422-8953 |
| Empresa Santo Anjo da Guarda | 3433-0403 | Viação Graciosa, Sudoeste, Vale do Iguaçu e Viasul | 3433-8632 |
| Expresso Presidente, Expresso Nordeste, Empresa Brasil. | 3423-1083 | Viagao oraciosa, cadossio, vais de igaaga e viacar | 3423-0016 |
| Sul, TTL, Sulamericana, Contijo | | Viação Presidente Getúlio | 3422-7598 |
| Pluma Turismo | 3433-6391 | Viação i residente detano | 3422-1330 |

How to get to the CCT



Basic information to use public transportation in Joinville:

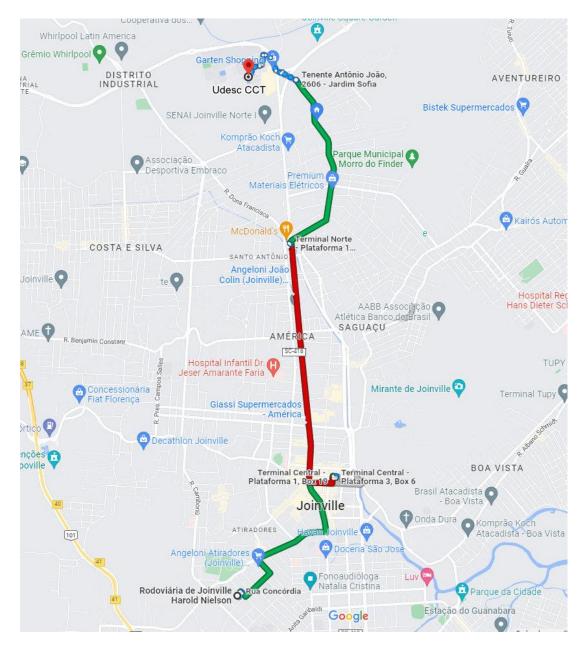
- The bus fee, when purchased in advance (reusable bus pass), costs R\$ 4.75. It can be acquired in any of the bus terminals, at the Passebus point of sale and at companies Gidion and Transtusa. Payment methods are cash, credit card, debit card or PIX (Brazilian real-time electronic money transfer system).
- To board the bus from any bus stop, you must have your previously purchased reusable bus pass or cash. For boarded cash payment, the fee is R\$ 5.00 (max change is for R\$ 50.00).
- The city has an integrated public transportation system, which means only one fee is charged if you get off one bus and board another without leaving the terminal.

How to get to the CCT?

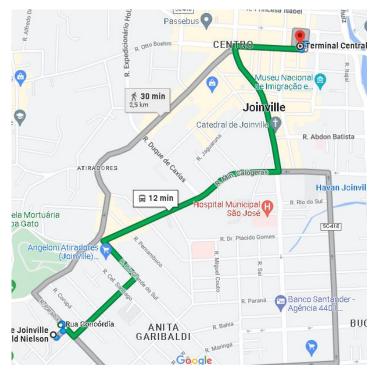
Bus route departing from the city's bus station with connections at the Downtown and North terminals

- At the municipal bus station: Take bus #1513 at the bus stop in front of the bus station (at Rua Paraíba) and, after about 12 minutes, get off at the Downtown terminal.
- At the Downtown terminal: Take bus #0041 at platform 1/box 19 and, after about 15 minutes, get off at the North terminal.
- At the North terminal: Take bus #0205 at platform 1/box 7 and, after about 13 minutes, get off at the University Campus bus stop. You will see Udesc's main entrance from there.

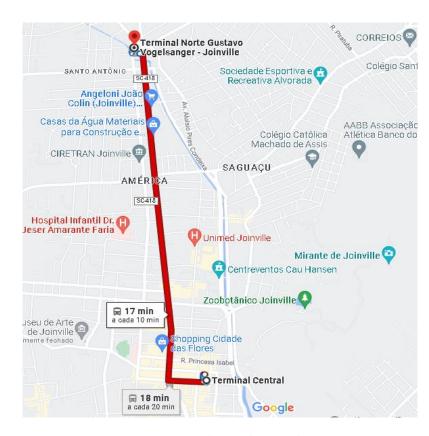
The estimated commuting time from the bus station to Udesc is approximately 70 minutes on weekdays, including the waiting time at the terminals.



How to get to the CCT?

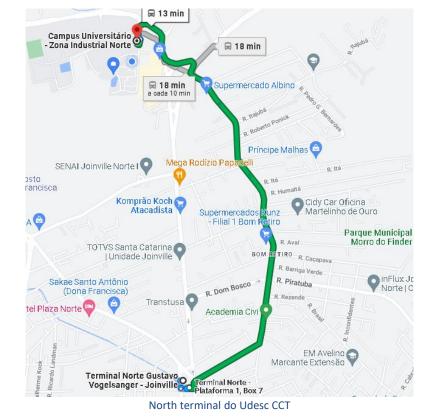


Joinville's bus station to Downtown terminal



Downtown terminal to North terminal

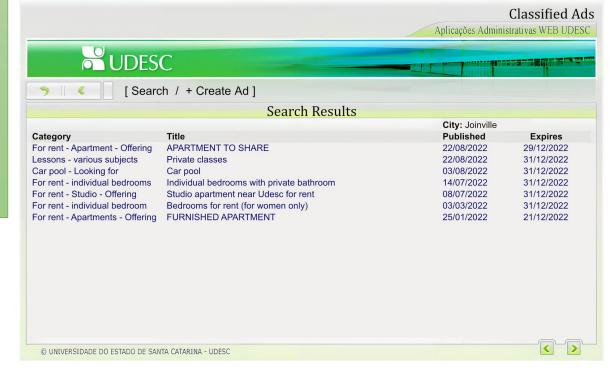
Source: Google Maps



LODGING

 Udesc Joinville does not provide student dormitories, but its web page hosts classified ads where you can find apartments / studio apartments for rental near the campus, both furnished and unfurnished. You can also find people looking for roommates.

http://sistemas.udesc.br/classificado/script/listaAnuncios.php



LODGING



 There are two options: you can find people letting a bedroom in their houses or apartments, which can be easily found on Google or using AirBNB;

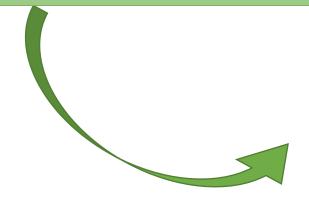
 Or you can rent through a real estate agency, which you can find on Google but, usually, are more expensive.



LODGING

• Should you still have any questions regarding lodging and accommodations, contact the Student Guidance Service (SOE, from *Serviço de Orientação ao Estudante*), which offers support services in socio-economic, cultural and health aspects, along with the Extension Office. Contact information is available at:

https://www.udesc.br/cct/soe





Proceedings to be observed by foreign students before traveling to Brazil

- 1. Get a Temporary Visa type IV for foreign students at your country's Brazilian embassy or consulate.
- To request a scholarship, you must first obtain a CPF number (Cadastro de Pessoa Física, or Natural Person's Record) at your country's Brazilian consulate. More information is available at: http://idg.receita.fazenda.gov.br/orientacao/tributaria/cadastros/cadastro-de-pessoas-fisicas-cpf/servicos/copy of inscricao-no-cpf
 Note: Foreign students may request their CPF number online, before arrival in Brazil, through the following address: http://www.receita.fazenda.gov.br/AutomaticoSRFsinot/2014/02/28/2014 02 28 17 34 52 1051335789.html
- the required documentation for enrollment. **Note:** It's recommended to arrive at least two weeks prior to the beginning of the classes to regularize your documentation with the Federal Police, requesting your National Migration Record (RNM, from *Registro Nacional Migratório*), which will be your ID in Brazil, and to open a bank account at Banco do Brasil, which is necessary to receive the scholarship.

Check with the PPGQ the starting date of the class semester and

- Inform PPGQ your arrival date.
- 5. Make sure you have enough financial resources to support your stay in Brazil for the first three months, considering that the payment of the scholarship may have some delays.
- 6. VACCINATION: Brazilian health surveillance agency (ANVISA, from *Agência Nacional de Vigilância Sanitária*) recommends students be vaccinated against the yellow fever before arrival, since the state of São Paulo is considered an area of risk.
- 7. Find temporary (or permanent) lodging on dedicated websites. Udesc does not provide student accommodations.
- 8. Carefully read Udesc's Graduate Student Guide and PPGQ's bylaws, which can be found at: https://www.udesc.br/cct/ppgq/guia_aluno
- 9. Pay attention to your rights and duties (deadlines for courses, qualification exam, Portuguese proficiency exam and dissertation defense).