

CLLOUD COUNTY COMMUNITY COLLEGE

CONCORDIA CAMPUS

2221 Campus Drive
Concordia, Kansas 66901
785-243-1435
1-800-729-5101

GEARY COUNTY CAMPUS

631 Caroline
Junction City, Kansas 66441
785-238-8010

WWW.CLOUD.EDU

CATALOG 2021-2022



Cloud County Community College is accredited by The Higher Learning Commission, 230 South LaSalle Street, Suite 7-500, Chicago, IL, 60604, 800-621-7440.

Cloud County Community College operates under the authority of the Kansas Board of Regents, 1000 SW Jackson St., Suite 520, Topeka, KS, 66612-1368, 785-296-3421.

Although every reasonable effort has been made to ensure the information contained in this publication is accurate, Cloud County Community College reserves the right to make changes without notice.

Per veterans requirements: The College certifies that content and policies outlined in the 2021-2022 catalog are true and correct to the best of our knowledge.

Table of Contents

Board of Trustees.....	2
President’s Council.....	2
Division Deans.....	2
Academic Calendar 2021-2022	3
General Information.....	5
Academic Regulations	9
Departments	19
Agriculture	20
Business.....	30
Communications.....	33
Education.....	36
Health & Human Performance.....	42
Humanities	45
Interdisciplinary Studies.....	50
Mathematics & Engineering	53
Nursing & Allied Health.....	56
Renewable Energy	62
Science	76
Social Science.....	79
Course Descriptions	82
Professional Staff	119
Emeriti Faculty	121
Index	124

Board of Trustees

Ellen Anderson
Richard Hubert
Jesse Pounds

Gregory Askren
Patricia McFarlane
Jim Koch

Executive Leadership

Amber Knoettgen.....President
Dr. Kimberly Zant Vice-President for Academic Affairs
Caesar Wood..... Vice-President for Administrative Services

Student Affairs

JD Koons.....Dean for Student Affairs

Academic Divisions

Brenton Phillips.....Dean for Humanities, Social Sciences & Business
Vacant Dean for Mathematics & Technical Programs

Academic Calendar • 2021-2022

FALL SEMESTER, 2021

Aug 5	Outreach Faculty In-Service - Concordia
Aug 9	Convocation
Aug 9-13	Faculty Contract Days
Aug 12	Student Services Day - GCC
	Adjunct Faculty Dinner & In-Service - GCC
Aug 14-15	Move-In Day - Concordia
Aug 16	New Student Orientation (am) - Concordia
	Student Services Day (pm) -Concordia
	New Student Orientation - GCC
	Faculty Contract Day
Aug 17	Classes begin - All campuses (Full Session & First Session)
Sep 6	Labor Day - COLLEGE CLOSED - No classes
Oct 4-6	Mid-Term Exams - Full Session Classes
Oct 5-6	Final Exams - 1st Session
Oct 7-8	Fall Break for Students - NO CLASSES
Oct 7	In-Service - Faculty & Staff
Oct 8	Faculty Contract Day
Oct 11	2nd Session Begins
Nov 11	Veterans Day - COLLEGE CLOSED -No classes
Nov 24-26	Thanksgiving Break - COLLEGE CLOSED - No classes
Dec 6-9	Final Exams - Full & 2nd Session Classes
Dec 10	Faculty Contract Day
Dec 20-Jan 2	Winter Break - COLLEGE CLOSED - No Classes

INTERTERM, 2021-2022

Dec 10	Winter Term Begins
Jan 14	Winter Term Ends

SPRING SEMESTER, 2022

Jan 6	Adjunct Faculty Dinner & In-Service - GCC
Jan 10-14	Faculty Contract Days
Jan 13	Student Services Day - GCC
Jan 17	Martin Luther King Jr. Day - COLLEGE CLOSED
Jan 18	New Student Orientation - Concordia (am)
	Student Services Day (pm) - Concordia
	New Student Orientation - GCC
	Faculty Contract Day
Jan 19	Classes begin - All Locations (Full Session & First Session)
Feb 21	President's Day - COLLEGE CLOSED - No classes
Mar 7-11	Mid-Term Exams - Full Session
Mar 10-11	Final Exams - 1st Session
Mar 14-20	Spring Break - COLLEGE CLOSED - No classes
Mar 21	Second Session Begins
Apr 5	Good Friday - COLLEGE CLOSED - No classes
May 9-12	Final Exams (Full & 2nd Session Classes)
May 13	Commencement - 7 p.m. at Concordia for all graduates
May 18	Faculty Contract Day
May 30	Memorial Day - COLLEGE CLOSED -

Academic Calendar • 2021-2022

SUMMER SESSION, 2022 (Classes held Monday-Thursday)

May 31	Summer School begins - (Full & 1st Session)
Jun 30	Last Day for 1st Session
Jul 4	Independence Day Observed- COLLEGE CLOSED - No classes
Jul 5	2nd Session Summer Begins
Aug 4	Last Day for Summer School - (Full & 2nd Session)

Cloud County Community College prepares students to lead successful lives and enhances the vitality of our communities.



General Information

LOCATIONS

The Concordia campus of Cloud County Community College is located in Concordia, a town with a population in excess of 5,000 in north central Kansas. Served by U.S. Highway 81, it is within easy driving distance of Salina, Manhattan, Junction City, Hays, Topeka, and Wichita. Highway 36, 24, 9 and Interstate 70 provide easy access to Concordia.

Concordia is a vibrant community with a rich history, featuring multiple historical attractions, and a thriving downtown, complete with a four-screen movie theatre, multiple restaurants, and the Broadway Plaza.

The Broadway Plaza is Concordia's premier outdoor public event space. Home to 100-150 events each year, the Plaza is the gateway to Concordia's downtown shopping, dining and entertainment district. With a giant LED screen to watch games and movies, a splash pad for kids, and a stage for concerts, the space entertains residents, neighbors and guests.

The famous Brown Grand Theatre, restored to its original 1907 splendor, features live entertainment, including plays and concerts. The Brown Grand Players and the Community Concert Association welcome student membership and participation. The stage is also home to at least one of the college's plays or musicals each year.

The Geary County Campus is located on a multi-building site in Junction City. The campus is easily accessed from Highways 77 and 18, or Interstate 70. It is a short drive from Manhattan, Abilene, Salina, and Herington. Located in the heart of the state, Junction City offers a small-town atmosphere with big-city amenities. It is also just minutes from Fort Riley, an active-duty Army post. The Geary County campus is presently non-residential, but there is ample housing conveniently located nearby.

HISTORY OF THE COLLEGE

The college was established as the Concordia Junior College in 1965 as part of the Concordia Public Schools. Classes first met on February 8, 1965, using the Concordia school's facilities.

On July 1, 1965, the Concordia Junior College became a member of the state system of community colleges under the name Cloud County Community Junior College. Classes began in the current location in the fall of 1968. The college is now known as Cloud County Community College.

The Concordia campus is made up of four buildings, grouped together on three levels, and connected by a central library. Additionally, Tech West houses the Nursing Department and the Child Care Center. There are 15 campus apartment buildings, as well as Thunder Heights, a 78-person, three-story building that offers private and semi-private rooms.

Situated on the hill south of campus, the Renewable Energy Park consists of two Northwind 100 wind turbines and a 208-kilowatt single-axis tracking solar farm. Combined, and at peak performance, the Renewable Energy Park can produce 408 kilowatts of electricity. The CloudPower Wind Farm was finished and commissioned in April 2010. Shortly thereafter, the college began

a major overhaul of the HVAC system in the main building, which included a switch from gas-fired boilers to a geothermal system. The geothermal well field consists of 99 wells, drilled to 400 feet deep, and arranged in three separate fields for redundancy. The SunPower Solar Farm was started in the summer of 2018 and commissioned in November. In combination, these features provide substantial energy savings for the college and make Cloud a unique example of combining wind, solar and geothermal energy sources.

The Renewable Energy Park provides the college with a significant reduction in carbon footprint. The geothermal HVAC system is completely powered by the Renewable Energy Park on an average day in Kansas, offsetting the college's costs in electricity and natural gas. When combined with the wind turbines and solar farm, the college will save 2,656 barrels of oil per year, or enough electricity to power 158 homes. In addition to the environmental benefits, the Renewable Energy Park also provides an on-site laboratory for students enrolled in the Renewable Energy programs. Students get the benefit of on-site equipment for lab training, as well as climb testing, rope rescue training, and routine maintenance work.

In Junction City, the Grandview Plaza attendance center was opened in 1994 to better meet the needs of the population of the southeastern portion of Cloud's service area. In January 1998, the college opened the present Geary County site. The campus is composed of four buildings and offers a full range of academic programs and student support services. The Geary County campus is an integral part of Cloud County Community College, and its campus is distinguished by its own architecture and campus plan.

General Information

MISSION STATEMENT

Cloud County Community College prepares students to lead successful lives and enhances the vitality of our communities.

Guiding Values

Success

Students are our central focus, and we strive to see every student succeed.

“We champion individual success”

Excellence

We deliver forward thinking programs of study as well as industry-best practices that reflect the highest academic standards.

“We are committed to excellence”

Service

We make a positive difference in the lives of our students, community members, and each other through meaningful relationships.

“We make a difference”

Integrity

We uphold the highest standards of ethics and public stewardship.

“We do what is right”

Diversity

We encourage active citizenship and embrace the diversity of people and ideas.

“We are better together”

Accessibility

We provide the best value for a high quality, holistic education.

“We ensure every student has opportunities”

Sustainability

We promote renewable energy as well as sustainable lifestyles in our changing world.

“We are Black, Gold, and Green”

INSTITUTIONAL LEARNING OUTCOMES:

Critical Thinking:

1. Comprehend the implication of a topic or problem.
2. Locate and synthesize appropriate evidence.
3. Construct well-reasoned conclusion.

Diversity:

1. Examine diversity, both local and global, to develop an understanding of and appreciation for people and ideas.
2. Demonstrate understanding of personal responsibility as a member of diverse communities.

Ethics:

1. Practice professional standards within legal, ethical, and regulatory frameworks.

Employment:

1. Demonstrate knowledge of norms and expectations of professional and constructive manner.
2. Demonstrate skills in working with others in a professional and constructive manner.

Sustainability:

1. Students will understand the importance and implementation of sustainable practices that meet the needs of today without compromising the needs of the future.

General Information

NOTICE OF NONDISCRIMINATION

Cloud County Community College does not discriminate on the basis of race, religion, color, national origin, sex, age, disability, or ancestry in admission to, access to, treatment of, or employment in, its programs and activities. If you have questions, please contact the Section 504 coordinator at 2221 Campus Drive, Concordia, KS 66901 or at (785) 243-1435, ext 251 or 800-729-5101.

ACCREDITATION

Cloud County Community College is accredited by the Higher Learning Commission, a commission of the North Central Association of Colleges and Schools, 230 South LaSalle Street, Suite 7-500 Chicago, Illinois, 60604, or (800) 621-7440.

STUDENT EDUCATIONAL RECORDS - RIGHTS OF PRIVACY (FERPA)

Cloud County Community College complies with the Family Education Rights and Privacy Act of 1974 (FERPA). FERPA is a Federal law that protects the privacy of student education records. The law applies to all schools that receive funds under an applicable program of the U.S. Department of Education. For more information see Policy E5 at <http://www.cloud.edu/Assets/PDFs/about/Board-of-Trustees/E5%20Student%20Privacy%20Rights.pdf>.

BOOKSTORE

Striving for superior customer service, the T-Bird Bookstore caters to all of your classroom and apparel needs. An inclusive access program is offered, titled T-Books. More information can be found at <https://www.tbirdbookstore.com/inclusiveaccess.asp?> They also offer classroom and laboratory supplies, and supplemental reading materials. For additional information go to <https://www.tbirdbookstore.com/>

Tuition and Fees

Tuition

Tuition and comprehensive fees are subject to change each academic year. Current tuition and comprehensive fees can be found at <http://www.cloud.edu/Admissions/Cost/index>.

Tuition and Fee Waiver for Dependents of Veterans and Safety Officers:

Tuition and Fees will be provided free of charge to the following (subject to provisions of K.S.A. 73-1216 and K.S.A. 75-4364)

- Any dependent of a prisoner of war
- Any dependent of a person missing in action
- Any dependent of a person who has died as a result of service-connected disability suffered during the Vietnam Conflict
- Any dependent or spouse of certain military personnel who died on or after September 11, 2001, while, and as a result of, serving in active military service.
- Any dependent of a public safety officer who died as a result

of injury sustained while performing the duties as a public safety officer.

- Tuition and Fees waiver will be applicable as long as the dependent is eligible, but not to exceed twelve (12) semesters of instruction.

Fees

Below is a listing of additional fees that may be charged that are not included in the comprehensive fees:

Accuplacer Testing Fee	\$10
Ag Program Fee	\$25 per credit hour
Ag Judging Lab Fee	\$200
Audit Fee.....	Same as Tuition
Calculator Rental.....	\$140
First Aid & Safety Fee.....	\$15
Degree Petition Fee	\$30
*Internet Course Processing Fee	\$25 per credit hour
**Lab Fee	\$5 per credit hour
**Nursing Fees - Traditional Track (total for program)	\$2600
LPN to ADN Track (total for program).....	\$1650
Nursing Program Fees	\$25 per credit hour
Lab Fees	\$60 per nursing course
Parking Permit	\$10 Concordia Campus
Private Music Lesson	\$80
Transcript Fee	\$5
**Renewable Energy Lab Fee	\$15 per credit hour
Renewable Energy Program Fee.....	\$25 per credit hour

*This fee is included in tuition amount

**fees may vary

Note: Fees are reviewed annually, and are subject to change.

Refund Payment Policy

Refunds may be issued to students dropping from courses. See Policy F6 at <http://www.cloud.edu/Assets/PDFs/about/Board-of-Trustees/F6%20Tuition%20and%20Fees%20procedures.pdf> for the refund schedule.

General Information

For more information about services provided by Cloud County Community College, visit www.cloud.edu to access our website, or use the links provided below.

Admissions: <http://www.cloud.edu/Admissions>

International Student Information: <http://www.cloud.edu/Admissions/international-students>

Financial Aid: <http://www.cloud.edu/Students/financialaid>

Scholarships: <http://www.cloud.edu/Admissions/Covering-the-Cost>

Campus Housing: <http://www.cloud.edu/Students/residence-life>

Advising: <http://www.cloud.edu/Academics/Advising>

Enrollment Guide: <http://www.cloud.edu/Assets/PDFs/online/iCloud%20Enrollment%20Guide.pdf>

Online: <http://www.cloud.edu/Academics/Online>

T-Bird Bookstore: <https://www.tbirdbookstore.com/default.asp?>

TRiO: <http://www.cloud.edu/Academics/TRiO>

Student Activities: <http://www.cloud.edu/Students/student-engagement>

Career Center: <http://www.cloud.edu/About/Career-Center>

Children's Center: <http://www.cloud.edu/About/Children-Center>

Campus Security: <http://www.cloud.edu/Students/Safety>

Veteran Services: <http://www.cloud.edu/Students/VeteranServices>

Adult Education: <http://www.cloud.edu/Academics/Adult-education-program>