Introducing
Undergraduate Program Director:

Dr. Dunren Che
Computer Science Faculty

- Dr. Khaled Ahmed
- Dr. Abdullah Aydeger
- Dr. Norman Carver
- Dr. Dunren Che
- Dr. Bidyut Gupta
- Dr. Henry Hexmoor
- Dr. Sharon Huang
- Dr. Banafsheh Rekabdar
- Dr. Rana Salameh
- Dr. Tong Shu
- Dr. Koushik Sinha
- Mr. John Woods

- Dr. Vincent Huang, School Director
Undergraduate Curriculum
Undergraduate Curriculum Guide 2020-2021

Online at

https://cs.siu.edu/undergraduate/index.php

Copies available in SoC Main Office (EGRA 319).
Curriculum Highlights

• Two Programs: BS (ABET Accredited) and BA
• BS: Highly Concentrated on Computer Science
• BA: Accommodates a secondary concentration of 18 Credit Hours of Non-CS courses, in addition to your CS Major
• Like an embedded minor in your CS major
• A fast approach to an interdisciplinary career
Curriculum Highlights

• For ABET’s sake and students’ good, prerequisites are more strictly enforced
• Core of Core: (CS202, 215); (CS220, 221); (CS306); (CS330)
• Designed to go in pairs
• If fail one, breaks up all your remaining curriculum plan
• Try everything to prevent failing a core course
• Seek help before it’s too late!!
Curriculum Highlights

• Senior **Project 498 and 499** (BS Only) must be in **TWO consecutive semesters**, i.e., 498 only in fall and 499 only in spring (if you plan to graduate in next May/Dec., you must take 498 **now** and 499 in the coming Spring).

• 4/5 Concentration areas (in CS major):
  • Data science, AI&ML, Security, Software Engineering
  • Make your resume more appealing
  • You can claim more than one
Undergraduate Advisement
School of Computing

Undergraduate Program Director

Dr. Dunren Che

• Location – EGRA 307B
• Email – dche@cs.siu.edu
• Office Hours: Tuesday & Thursday
  11:00 AM – 2:00 PM or by appointment
• To make an appointment, contact SoC Main Office at 536-2327
Undergraduate Advisement

Undergraduate Science Advisement Office

• Location – Neckers A185
• Call 536-5537 for an appointment.
• Email – receptionist@cos.siu.edu or billie66@siu.edu
• Assistance with course registration, transfer credit, graduation clearance, DegreeWorks, etc.
Computer Labs
Computer Labs

Windows Labs
• ASA 112A, 112E

Instructional Lab
• EGRA 408

Computer Networking & Linux Lab
• EGRA 410
Instructional Lab – EGRA 408

To assist in social distancing, the SoC Instructional Lab (EGRA 408) will be open for your use except when class is in session:

Monday – Friday
8:00 AM – 4:30 PM

Please respect University property and equipment!
Open Linux Lab – EGRA 410

Days/Times:
• Monday – Friday
  8:00 AM – 4:30 PM
• TA virtual assistance available M-R 4-8 PM
• NO WEEKEND ACCESS

Please respect University property and equipment!
Remote Computer Labs

Windows Lab
  • https://vdi.siu.edu

Linux Lab
  • https://online.cs.siu.edu
IMPORTANT REMINDER!

Absolutely NO food or drinks are allowed in the SoC computer labs at any time. Thank you!
Teaching Assistants & Tutoring Center
Teaching Assistants & Tutoring Center

- All CS 200-, 300-, and 400-level classes have an assigned TA.
- The Tutoring Center is located in EGRA 409.
- TA office hours for each course are posted on the window.
- Check syllabus since hours may be F2F or virtual for Fall 2020.
- TA mailboxes are located in Tutoring Center for your convenience.

OPEN
Monday–Friday
8:00 AM – 4:30 PM
Student Organizations
Student Organizations

ACM – Association for Computing Machinery
• ACM is one of the world’s oldest and most respected organizations for computer professionals.
• SIU’s chapter includes over 30 students, mostly from the computer science department.
• Faculty Advisor is Dr. Khaled Ahmed (kahmed@cs.siue.edu).

ACM Officers 2020-2021
Chair: Claire Fettig
Vice-Chair: Cruiz Kusman
Secretary: TBD
Treasurer: Lexie Martinez
Membership: TBD
Student Organizations

MiCS – Minorities in Computer Science

• MiCS works to increase the enrollment and graduation rate of minorities in Computer Science.
• All students with a sincere interest in Computer Science are welcome to attend.
• Faculty Advisor is Dr. Sharon Huang (xhuang@cs.siu.edu).

MiCs Officers 2020-2021
Meeting Scheduled Soon!
Student Organizations

Tech Dawgs
• Tech Dawgs is a community outreach organization focused on providing service through technology.
• Their main goal is to provide workshops and programs to various members of the community that target different technological learning needs.
• Faculty Advisor is Dr. Belle Woodward (bellew@siu.edu).

TechDawgs Officers 2020-2021
President: Cruziz Kusman
Vice-President: Emma Blackwell
Treasurer: Alejandro Cortes
Communication Coordinator: TBD
Staff Introductions
Staff

• **Michael Barkdoll**, Computer Systems Architecture Specialist
  • Office – EGRA 311
  • Email: mbarkdoll@cs.siu.edu

• **Terri Elliott**, Office Administrator & Assistant to Director
  • Office – EGRA 319B
  • Email: terri@cs.siu.edu

• **Andi Russell**, Office Support Specialist & Graduate Program Assistant
  • Office – EGRA 319
  • Email: acrussell@cs.siu.edu
Important Information
Covid-19 Updates

Fall 2020 Plan
https://siu.edu/coronavirus/fall2020/

Coronavirus Information
https://siu.edu/coronavirus/

Saluki Safety
https://siu.edu/coronavirus/safety.php
School of Computing

• Free Books – See bookshelf in the hallway (EGRA 307D) near Dr. Che’s office!
• Free Advice – SoC Main Office, EGRA 319 – 536-2327
Upcoming Events
Job and Internship Fair

You can find details when you login to your Handshake account. Set up your account TODAY!

Tuesday, September 22nd
10 AM-4 PM
Virtual thru Hire-a-Saluki
ALL MAJORS & ALL YEARS

Virtual JOB AND INTERNSHIP fair

TUESDAY, SEPTEMBER 22 | 10 AM - 2 PM
SIU.JOINHANDSHAKE.COM

CONTACT OUR OFFICE FOR RESUME, COVER LETTER, AND INTERVIEW ASSISTANCE

PROFESSIONAL CLOTHING CLOSET
Weekdays 8AM-4PM
(ONE FREE OUTFIT PER SEMESTER)

JCPENNEY SUIT UP EVENT
Tuesday, September 8
SEE WEBSITE FOR MORE INFO
Hire a Saluki
powered by handshak
SIU’s Official Recruiting Platform
The ultimate career network and recruiting platform for college students and young alumni.

Student Services Building, Suite 0110
careerdevelopment.siu.edu
careerdevelopment@siu.edu
618/453-2391

GO TO SIU.JOINHANDSHAKE.COM Log-in with SIU email

COMPLETE YOUR PROFILE

FIND YOUR NEXT CAREER EXPERIENCE

400,000+ Employers!
Fortune 500 to Start-Ups!
ABET Accreditation

• ABET focuses on what students experience and learn.
• 2,200 experts from industry, academia and government export quality assurance activities by serving as evaluators, commissioners, board members, and advisors.
• Provides assurance that a college or university meets quality standards established by the profession.