CAREER EXPLORATION WEEKS:

INTERNET, SOFTWARE, & TECHNOLOGY

Hosted by The Career Connections Center & Department of Computer Science

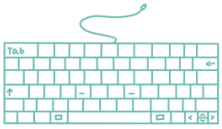
VIRTUAL & IN PERSON

SEPTEMBER 19 – 23, 2022

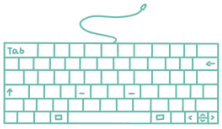
WELCOME

Welcome to Career Exploration Weeks: Internet, Software, & Technology! Open to all majors and class years, this week offers a variety of webinars, workshops, and panels to help you explore career paths in software engineering, information technology, product management, data science, game design, and more. Meet employers, alumni and industry professionals, and learn from peers who have landed internships in tech roles.

Register on Handshake to receive event updates, email reminders for upcoming sessions, industry specific resources, and more! Pick and choose as many sessions as you'd like to join!



CONNECT WITH US!



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leepsandbounds.org

WEEK OVERVIEW

Ask Me About My Career Journey! Conversations with BSDT Faculty & Esports Director
Mon, Sept. 19th | 1:00 PM – 2:00 PM EDT
The Grind, Higgins University Center

Hack.Diversity Info Session: Paid Internships in Tech
Wed, Sept. 21st | 2:00 PM – 3:00 PM EDT
Alumni & Student Engagement Center (ASEC), Rm. 202

Tech at Work: Explore Opportunities in Tech with Clark Students
Thurs, Sept. 22nd | 12:00 PM – 1:00 PM EDT
Sackler, Rm. 120, Johnson Auditorium

Clark Alumni in Tech Roles: Panel Discussion
Fri, Sept. 23rd | 3:30PM – 5:00 PM EDT
Sackler, Rm. 120, Johnson Auditorium

Clark Esports Presents: Super Smash Bros. Ultimate Tournament
Sat, Sept. 24th | 6:00 PM – 10:00 PM EDT
Jonas Clark (JC), Rm. 001

Technical Mock Interviewing with Professor Ken Basye
Thurs, Sept. 29th | 12:00 PM – 1:00 PM EDT
Jonas Clark (JC), Rm. 001

MONDAY, SEPT. 19TH

Ask Me About My Career Journey! Conversations with BSDT Faculty & Esports Director
Monday, September 19th | 1:00 PM – 2:00 PM EDT

Hosted by Clark University's Career Connections Center and Becker School of Design & Technology

Event Location: The Grind, Higgins University Center

Description: BSDT Professors and Director of Esports and Recreational Games will share stories of their own career journeys. This conversation style event, with Professors Ulm and Swartz (whose combined experience includes XR/software development and digital media/3D animation), and Nicholas Travis, director of Esports, is a great opportunity to meet professors and get expert insight into a potential career!

WEDNESDAY, SEPT. 21ST

Hack.Diversity Info Session: Paid Internships in Tech!
Wednesday, Sept. 21st | 2:00 PM – 3:00 PM EDT

Hosted by Clark University's Career Connections Center

Event Location: Alumni & Student Engagement Center (ASEC), Rm. 202

Presenter: Shradha M. Patel, Senior Manager, Fellow Success at Hack.Diversity

Description: Hack.Diversity is a FREE 9-month career development program for Black, Latine/x, or otherwise underrepresented tech talent, and those who are passionate about increasing diversity & inclusion in the tech, to launch and advance careers as software engineers, data analysts, or mechanical engineers. Fellows receive benefits including best practices for navigating tech teams and workplaces, job application and technical interview skills, industry exposure and network building, 1:1 mentorship, access to a paid summer internship [Boston or NYC], and the support of the Hack Community.

THURSDAY, SEPT. 22ND

Tech at Work: Explore Opportunities in Tech with Clark Students
Thursday, Sept. 22nd | 12:00 PM – 1:00 PM EDT

Hosted by Clark University's Clark Competitive Computing Club (C4), Center for Technology, Innovation and Entrepreneurship (TIE), ACM Clark Student Chapter, and Department of Computer Science

Event Location: Sackler, Rm. 120, Johnson Auditorium

Student Panelists: Evelyne Diaz, MS IT '22, Summer Program with Project Cody; Jack Rogerson '23, Global Technology Intern at Nasdaq; Caleb Sacks '23, Software Engineering Intern at YouTube; Phoenix Pagan '23, Software Engineering Intern at Google; Ethan Doyle '24, Technical Intern at Northrop Grumman; Larriyah Graham '25, Intern at Amazon

Description: A panel of Clark students, who have had a past tech internship at reputable companies, will share insights from their internship experience, talk about the tech internship application and offer advice for how students should approach this process. While this event is open to all class years and majors, this talk is primarily focused for first years and sophomores and how they can utilize different resources to increase their chances of getting hired.

FRIDAY, SEPT. 23RD

Clark Alumni in Tech Roles: Panel Discussion
Friday, September 23rd | 3:30 PM – 5:00 PM EDT

Hosted by Clark University's Clark Competitive Computing Club (C4), Center for Technology, Innovation and Entrepreneurship (TIE), ACM Clark Student Chapter, and Department of Computer Science

Event Location: Sackler, Rm. 120, Johnson Auditorium

Moderator: Kenneth Basye, Professor & Department Chair, Department of Computer Science at Clark University

Description: Meet Clark alumni in trending tech roles or in industries where tech focused students might find themselves! Learn from these professionals about the skills, experiences and top tips for launching into exciting careers in tech!

SATURDAY, SEPT. 24TH

Clark Esports Presents: Super Smash Bros. Ultimate Tournament
Saturday, September 24th | 6:00 PM – 10:00 PM EDT

Hosted by Clark University's Esports

Event Location: Jonas Clark (JC), Rm. 001

Description: Curious about Esports? Support and check out Clark Esports at the Super Smash Bros. Tournament!

THURSDAY, SEPT. 29TH

Technical Mock Interviewing with Professor Ken Basye
Thursday, September 29th | 12:00 PM – 1:00 PM EDT

Hosted by Clark University's Clark Competitive Computing Club (C4), Center for Technology, Innovation and Entrepreneurship (TIE), ACM Clark Student Chapter, and Department of Computer Science

Event Location: Jonas Clark (JC), Rm. 001

Description: Technical interviews can be challenging and perplexing but knowing how to approach any problem and simplifying it can make even the most difficult questions seem manageable with a little thought. This mock interview session with Professor Kenneth Basye will provide students with first-hand experience of what a technical interview entails and how to approach the coding questions that are asked by conducting a live mock interview!

EXTERNAL EVENTS

Innovation Spotlight: Quant Analytics at JPMorgan Chase & Co.
Wednesday, September 21st | 12:00 PM – 1:00 PM EDT

Hosted by JPMorgan Chase & Co
Event Location: [Virtual] Learn more and register here on Handshake

CVS Health - Women in Tech Event
Thursday, September 22nd | 4:00 PM – 5:00 PM EDT

Hosted by CVS Health
Event Location: [Virtual] Learn more and register here on Handshake

Open Access 2022: Student Summit by HubSpot
Fri, Sept. 23rd - Sat, Sept. 24th | 9:00 AM – 5:00 PM EDT

Hosted by Hubspot
Event Location: [Virtual] Learn more and register here on Handshake

The Data Structure Series: A Guide from Google Engineers
Mon, Sept. 26th - Thurs, Sept. 29th | 3:00 PM – 3:30 PM EDT

Hosted by Google, Inc.
Event Location: [Virtual] Learn more and register here on Handshake

Paramount Student Recruitment Kick-Off Event - Technology Internships
Wednesday, October 19th | 4:00 PM – 5:00 PM EDT

Hosted by Paramount Campus & Early Career
Event Location: [Virtual] Learn more and register here on Eventbrite

View more upcoming on campus and virtual events on Handshake!

Clark approves events and activities in Handshake as they may be of interest to members of our community. Sharing these events does not indicate Clark University's sponsorship or endorsement of them. Please report any concerns to the Career Connections Center at cservices@clarku.edu.

ABOUT OUR SPEAKERS

Michael Swartz, Associate Teaching Professor, Becker School of Design and Technology

Ask Me About My Career Journey!
Monday, Sept. 19th, 1:00 PM – 2:00 PM

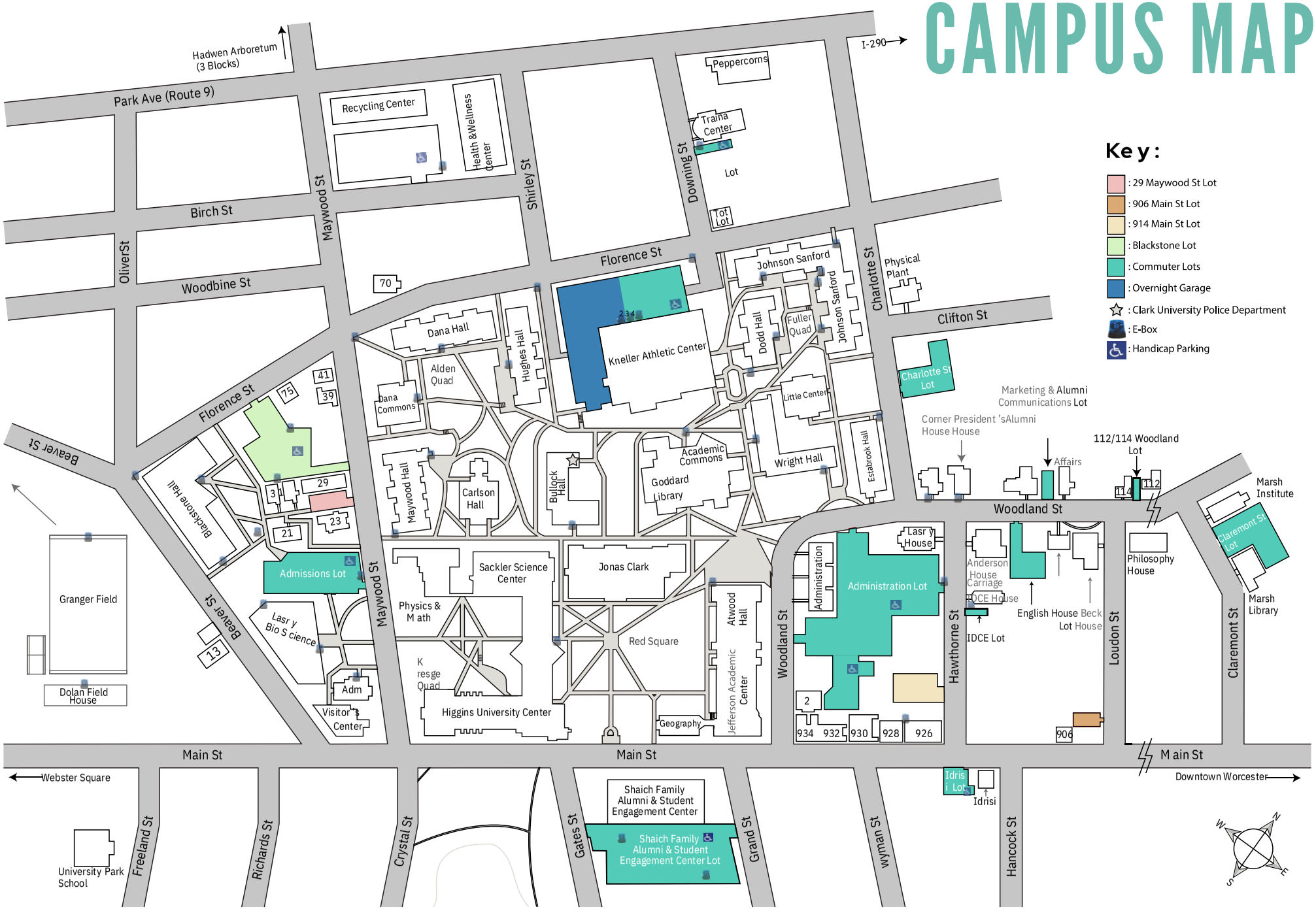
Michael Swartz is an award-winning digital media artist specializing in 3D animation, digital fabrication, and game art. His career in the visual arts has evolved from traditional illustration to creature design, character rigging, animation, environment design, lighting and rendering for TV, film, games, and virtual reality. His intersecting interests in art, science, music, photography, typography, and poetry fuel his passion for visual storytelling. He recently recreated historical artifacts for a virtual reality game about the creation of the Hoover Dam. His interactive virtual street tour of Abolition Row for the Black Spaces Matter project is on permanent display in New Bedford, MA. He is currently working on an illustrated poetry book, an animated short film called "Lost Words," and a book about 3D printing and lost wax bronze casting. He received his MFA in Computer Art, specializing in 3D Animation and Visual Effects, from The School of Visual Arts in New York City.

Terrasa Ulm, MFA, Director of the UG Program, Professor of the Practice, Becker School of Design and Technology

Ask Me About My Career Journey!
Monday, Sept. 19th, 1:00 PM – 2:00 PM

Terrasa Ulm has been an emergent media artist, game developer, and professor of interactive media for over 15 years. Her work and practice focuses on games for change, the impact of artificial intelligence on new media, and XR development. She has developed a number of game titles, working as both designer and software developer, in the 'serious' and experimental games space for pc, mobile, and virtual reality. Her most recent personal art centers on interactive, fictive, live-action installations. As a computer science major at Smith College, Ulm began developing her first electronic experiences, and upon completing graduate studies in interactive programming at Parsons, the New School, she helped launch one of the first undergraduate degrees in game development, consistently recognized in the top five globally. She received her MFA from Lesley University and maintains her studio at a local maker-space, believing that practice and purpose intersect at the community level.

CAMPUS MAP


Hadwen Arboretum (3 Blocks)
Park Ave (Route 9)
I-290
Recycling Center
Health &Wellness Center
Peppercorns
Traina Center
Lot
Tot Lot
Birch St
Maywood St
Shirley St
Downing St
Oliver St
Woodbine St
Florence St
70
Johnson Sanford
Charlotte St
Physical Plant
Clifton St
Dana Hall
Alden Quad
Hughes Hall
Kneller Athletic Center
Dodd Hall
Fuller Quad
Johnson Sanford
Dana Commons
Little Center
Charlotte St Lot
Marketing & Alumni Communications Lot
Corner President 'sAlumni House House
Affairs
112/114 Woodland Lot
Beaver St
Florence St
41
39
75
3
29
23
21
Blackstone Hall
Maywood Hall
Carlson Hall
Bullock Hall
Academic Commons
Goddard Library
Wright Hall
Estabrook Hall
Woodland St
Marsh Institute
Claremont St Lot
Marsh Library
Granger Field
Dolan Field House
Admissions Lot
Lasry Bio Science
Sackler Science Center
Jonas Clark
Physics & Math
Kresge Quad
Red Square
Atwood Hall
Jefferson Academic Center
Higgins University Center
Geography
Visitor's Center
Adm
13
Lasry House
Administration
Administration Lot
Anderson House
Carriage House
IDCE House
IDCE Lot
English House
Beck House
Philosophy House
Hawthorne St
Loudon St
Claremont St
2
934
932
930
928
926
906
Main St
Webster Square
Downtown Worcester
Shaich Family Alumni & Student Engagement Center
Shaich Family Alumni & Student Engagement Center Lot
Idrisi Lot
Idrisi
University Park School
Freeland St
Richards St
Crystal St
Gates St
Grand St
wyman St
Hancock St
Key:
: 29 Maywood St Lot
: 906 Main St Lot
: 914 Main St Lot
: Blackstone Lot
: Commuter Lots
: Overnight Garage
: Clark University Police Department
: E-Box
: Handicap Parking

WHAT CAN I DO IN THIS FIELD?

Occupational Outlook Handbook:
Published by the U.S. Bureau of Labor Statistics, the OOH database offers salary data, demand outlook, and other statistics on hundreds of occupations.

Computer Programmers
Computer Systems Analysts
Database Administrators and Architects
Network and Computer Systems Administrators
Information Security Analysts
Web Developers and Digital Designers
Software Developers, Quality Assurance Analysts, and Testers

O'NET Online:
Published by the U.S. Department of Labor, the O'NET Online database will help you get a detailed sense of what it's like to work in more than 900 jobs.

Business Intelligence Analyst
Information Technology Project Manager
Video Game Designers
Computer Network Support Specialists

SAMPLE EMPLOYERS

Granite Telecommunications
h.d
DELL Technologies
Paramount
toast
eClinicalWorks
Nasdaq
amazon
CommunitySoftwareGroup
Microsoft

RESOURCES

Career Lab: Resume, Cover Letter, & LinkedIn Reviews

The CCC invites undergrad and 5th year ADP students seeking opportunities in tech fields to visit the Career Lab for one-on-one support crafting resume & cover letters specifically designed for these industries. Attend drop-in hours between 12–4 PM, Mon through Fri, on the 1st Floor of ASEC.

Firsthand: Vault's Industry Guides

Create a profile on Firsthand, using your Clark email address, to gain access to Vault's Industry Guides, including: Information Technology Jobs, Information Technology Consulting Jobs, Internet Services & Security Jobs, Telecommunications Jobs, Computer Software Jobs, Computer Hardware Jobs, and more!

ClarkTechApply.com Niche Job Board

ClarkTechApply.com, created by alumni Evan Hoffman '21, aggregates tech internship listings and full-time listings for new grads at companies from across the web. The platform allows Clarkies to search, apply, and track where they are in the interview process. Website: https://ClarkTechApply.com/

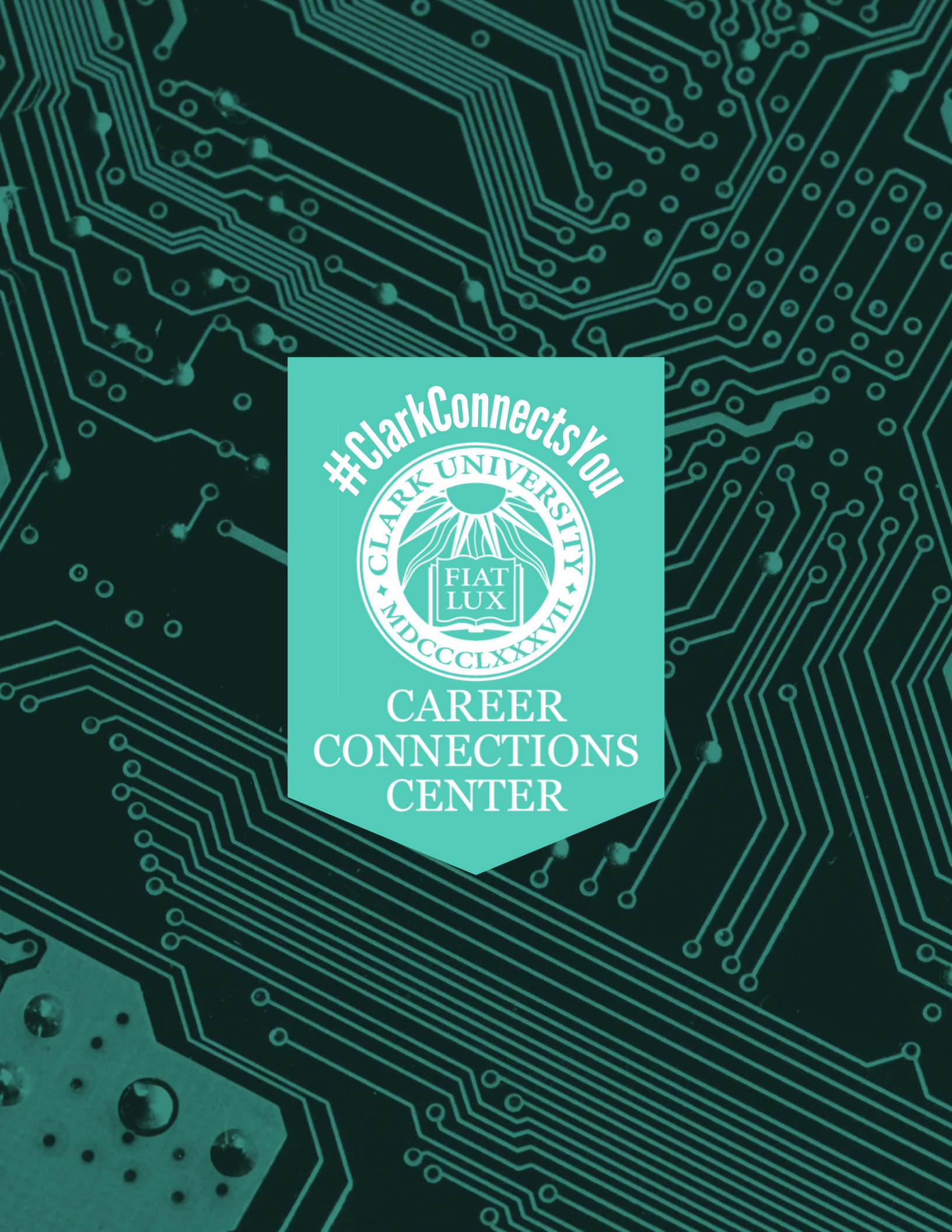
WANT TO LEARN MORE?

Set up a meeting with your Career Adviser! Look for your major below to see which Career Adviser will suit you best!

Arts & Humanities	Asian Studies; English; History; Language, Literature and Culture; Media, Culture, and the Arts; Philosophy; Visual and Performing Arts
Economics & Management	Economics, Management, Marketing, Finance, Data Science
Social Sciences	Community, Youth, and Education; Education; Geography; Global Environmental Studies; IDSC; Political Science; Psychology; Sociology; Women's Studies
STEM	Biochemistry and Molecular Biology; Biology; Computer Science; Chemistry; Data Science; Environmental Science; Mathematics; Physics
Becker School of Design & Technology	Interactive Media Design

Meet with your Career Adviser today!

Undeclared? Choose an Area of Interest!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