

USC Viterbi



DEN@Viterbi General Orientation

Spring 2023





Schedule/Agenda

1

Icebreakers

2

Welcome to DEN@Viterbi & VASE

3

University Policies and Procedures

4

DEN@Viterbi Advisement

5

Course Registration

6

DEN@Viterbi Technical Support

7

USC Community of Honor

8

Contact Information & Thank You



ICEBREAKERS

Will I be able to get copies of the slides after the presentation?

Yes, slides will be posted online at:

<https://viterbigrad.usc.edu/ms-denviterbi-new-student-information/>

Questions?

This orientation will answer the majority of your questions. If you have additional questions, please contact the VASE Office or **use the Q&A panel on your screen. Please do not submit your questions via the Chat panel.** The Chat panel will be used for announcements.

VASE GRADUATE STUDENT AFFAIRS



Andy Chen
Sr. Director,
Graduate Student
Affairs
andysche@usc.edu



Andrea Mora
Associate Director,
Academic Services
morandr@usc.edu



William Wences
Assistant Director,
Academic Services
wences@usc.edu

Meet with a VASE advisor:
<https://viterbigrad.usc.edu/>



Virtual Drop-In Advising*

****Drop-in Advising available:***

Monday-Thurs 10:00am-12:00pm



Schedule 1-1 Appointment

Welcome to DEN@Viterbi & VASE

The Viterbi Admission and Student Engagement (VASE) office works closely with DEN@Viterbi in the area of administrative, academic, technical services to support DEN@Viterbi students!

For DEN
D-Clearance
Inquiries:
Please contact
Daniel Cuevas
den@vase.usc.edu

For Technical
support, Desire2Learn
training, Homework:
Please contact
dentsc@usc.edu
213-740-9356

For Exam support:
Please contact
Shirley Schutt
denexam@usc.edu
(213)-740-9356

For General
advisement, Policies
& Procedures: Please
contact DEN Email
den@vase.usc.edu

DEN@Viterbi Welcome Packet

What is it?

The DEN@Viterbi Welcome Packet provides important information and resources to help get you started for Spring semester.

Where to find it?

It will be available in the DEN New Student Website.

What does it cover?

It will cover the following:

- DEN@Viterbi Admitted Students Next Steps Checklist
- DEN@Viterbi Contact Info
- DEN@Viterbi Welcome Event and Orientation
- Employer Reimbursement Deferral
- Student Health Insurance Waiver
- USC Library Services for DEN Students
- Viterbi Career Connections MS Career Plan



University Policies

Conduct

(<http://scampus.usc.edu>)

- SCampus contains policies and procedures pertaining to student conduct.
- Freedom of speech, grievance procedures, computing, discrimination and other important topics.

Academic

(<http://catalogue.usc.edu>)

- The document of authority is the University Catalogue. It's searchable!
- Review your degree requirements, registration policies, etc.
- If there appears to be a difference between department materials and the Catalogue, ***please ask*** your departmental advisor or VASE what the correct policy is.





Viterbi Academic Probation Policy

All USC graduate students are expected to maintain satisfactory progress toward their degree.

3.0 GPA required for graduation in both major and overall GPA.

Grades are reviewed every semester. If GPA falls below 3.0, student is placed on academic probation.

View the complete policy at:

<https://viterbigrad.usc.edu/academic-policies/>

Academic Integrity

Academic Integrity is extremely important at USC; It is the foundation of your degree.

Penalties for violations at the Master's level are extremely severe grade sanctions (e.g., "F" in course) or dismissal

If you have any questions about academic integrity issues, contact your professors, Viterbi Admission and Student Engagement (VASE) Office, or a Department Advisor.

SCampus : <http://scampus.usc.edu/>



USC Mandatory Online Training

All graduate students must complete two online learning modules designed to provide knowledge and skills on the critical topics of sexual assault prevention and campus safety in order to register in future terms at USC.

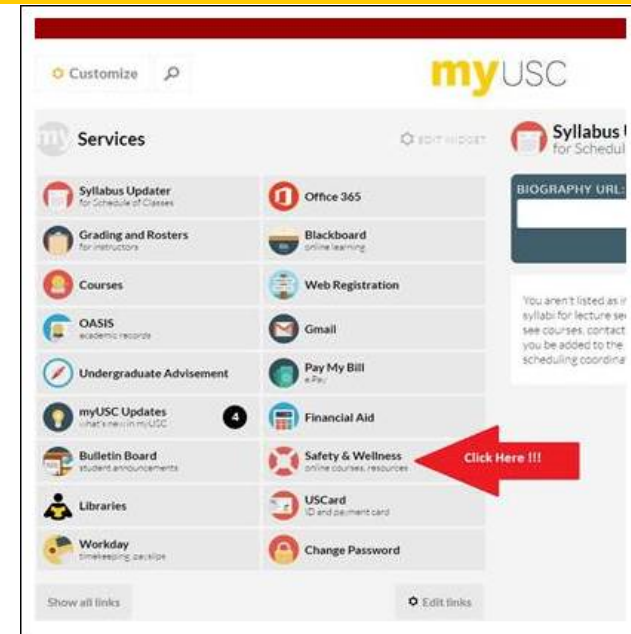
<https://sites.usc.edu/studentwellbeing/mandatory-online-training-for-graduate-students/>

Log-in to myUSC and click on “Safety and Wellness” to access these modules:

[Diversity, Equity & Inclusion](#)

[Sexual Assault Prevention](#)

[Staying Safe](#)



You must complete the required training or a hold will be placed on your Spring 2023 semester registration



Tuition & Fees

Norman Topping Student Aid Fund: \$8

In 1970, USC students elected to assess themselves a mandatory fee each semester to support the Norman Topping Student Aid Fund, which provides scholarships for low-income students.

Exam Proctoring Fee: \$ varies

Because USC exams must be proctored, DEN@Viterbi arranges for off-campus students to take their exams at certified testing centers. These centers may charge a fee ranging from \$25 to \$50 for their service. The centers require payment at the time service is rendered; therefore the student pays this fee.



Tuition Payment Options

USCe.pay

Pay online through USCe.pay in OASIS or MyUSC.

Employer Reimbursement Deferment Program

The Employer Reimbursement Deferment Program assists students with "up front" payment of tuition and mandatory fees. For students working at companies who reimburse student at the end of semester. The program applies only to tuition and mandatory fees. Other fees, such as parking, will not be deferred.

Corporate Billing: Boeing and UTC Employees

These companies are set up to be directly billed for employee's tuition

Please visit the VASE Corporate Billing section for instructions
<https://viterbigrad.usc.edu/tuition-and-funding/employer-supported/>

Students are responsible for any fees not paid by company



DEN State Authorizations

Prior to enrolling in classes, DEN@Viterbi (online) students in the United States need to confirm that their academic program is authorized by their state for online delivery.

USC must be authorized to deliver online programs to students residing in certain states that requires state authorization. Prior to enrolling in classes, DEN@Viterbi (online) students in the United States need to confirm that their academic program is authorized by their state for online delivery. Your program may not be authorized in all states and therefore if you move, you may not be able to continue in the program.

Should you plan to move, please contact den@vase.usc.edu well in advance to determine your options for continuing this program. A list of states where your program is currently authorized is available at [State Authorizations](#) page:

<https://viterbigradadmission.usc.edu/denviterbi/stateauthorizations/>

For any questions about a specific state or academic program, please email: stateauthorizations@den.usc.edu.



Academic Advisement

Limited Status Students

**For general
advisement, please
contact VASE.**

Email inquiries to den@vase.usc.edu

Admitted Students

**Admitted Students are
advised by department
academic advisors.**

Find your Graduate Advisor in the Contact List:
<https://viterbigrad.usc.edu/academic-advisement/>



Academic Advisement Continued

Graduate students may not take courses pass/no pass for degree credit.

Graduate students must earn at least a “C” in a course for it to count toward their degree requirements.

- **All grades are included**
- **Cumulative GPA**
- **Applied (Degree) GPA**

The first semester is critical; doing well is very important.

One course strongly recommended



MyUSC

You can access OASIS, Web Registration, e-mail, etc. with a single sign-on

Customize 🔍

myUSC

my Services EDIT WIDGET Google Apps

OASIS academic records	DEN@Viterbi distance education	Google Apps Gmail, Calendar, Drive, etc.
Web Registration	Int'l Students news and programs	Google Drive cloud storage & backup
Registration & Fee Summary confirmation of registration and fees	Viterbi Events engineering calendar	Google Maps
Pay My Bill e.Pay	Office 365	Google Photos
Gmail	Grading and Rosters for instructors	Google Scholar library databases
Syllabus Updater for Schedule of Classes	Courses	Google Takeout manage personal info
USCard ID and payment card	Workday timekeeping, payslips	Google Hangouts online video calling
myUSC Updates what's new in myUSC	Financial Aid	

Attention!
USC NetID is
required to
access myUSC.



Online Academic Student Information System (OASIS)

From the main USC web page, click on “OASIS” or “myUSC” under the “popular links” section. If you’re accessing OASIS for the first time (not through myUSC), your default Passcode is your 6-digit birthday (mmddyy) or it is the same passcode you used to access web registration.

Keep popular links open? **YES**

Libraries myUSC Gmail Office 365 Blackboard Academic Calendar Registration OASIS Schedule of Classes Daily Trojan Maps Directories

students alumni parents faculty employees sports popular links search usc

On-line Academic Student Information System

USC University of Southern California

- Course Information
- Financial Information
- Course Transfer
- Record Ordering Services
- Other Services
- Logout

Course Information

- Registered course List**
Registered course(s), time, date and location for the three most recent semesters.
[For questions regarding the above service click here](#)
- Book list**
Lists all required and optional books that have been ordered through TrojanBookstores for the courses in which you are registered.
[For questions regarding the above service click here](#)
- Enrollment history**
Enrollment history including class level, enrollment status, units earned, program of study, etc.
[For questions regarding the above service click here](#)
- Completed course summary**
History of completed course(s) including units and grades.
[For questions regarding the above service click here](#)
- Restrictions**
Summary of active “holds,” description, and removal location/ phone number and any mandatory advisement obligations, if any...
[For questions regarding the above service click here](#)

- STARS report**
Detailed listing of a student's degree requirements that have been met and those that remain to be fulfilled (if any).
[For questions regarding the above service click here](#)
- STARS Interactive Audit Report**
Provides a graphical representation of a student's STARS report. Also provides the ability to plan future course registration to determine its impact on degree.
[For questions regarding the above service click here](#)
- Grade Report**
Course, unit, grade and term grade point average for the two n
[For questions regarding the above service click here](#)
- Permit to register**
Eligible students' registration appointment times.
[For questions regarding the above service click here](#)

USC Email

USC e-mail is the official method of communication between USC departments and students. Failure to check your USC email for important notification is not an accepted excuse for missing deadlines, etc.

**Students will access USC email via:
my.usc.edu > Gmail Link**

Please check your USC email regularly.

LIMITED STATUS STUDENTS
Limited student USC NetID and email accounts will be created within 2 weeks of the start of the term for which you are in enrolled
or within 3 days after you enroll if you register after the start of the term. Registration in courses is required before an USC NetID/email account will be created.

January 6	Last day to register and pay without late fee
January 9	Fall semester classes begin
January 16	Labor Day (University Holiday)
January 27	Last day to drop a class <u>without</u> a mark of "W," except for Monday-only classes, and receive a 100% refund
January 27	Last day to register and add classes
January 27	Last day to change enrollment option to Pass/No Pass or Audit
January 27	Last day to purchase or waive Tuition Refund Insurance
January 27	Deadline for purchasing or showing proof of health insurance

University Registration Calendar- Spring 2023



February 20	President's day, University holiday
February 24	Last day to drop a class <u>without</u> a mark of "W" (no refund)
Mar. 12-19	Spring Recess
April 7	Last day to drop a class <u>with</u> a mark of "W"
Apr. 28	Fall semester classes end
Apr. 29-May 2	Study days
May. 3-10	Final examinations
May 11	Spring semester ends
May 12	Commencement

Please see the complete calendar at <https://classes.usc.edu/term-20223/calendar/>

University Registration Calendar- Spring 2023



Things To Do Before You Register...

1

- ✓ **Create a DEN@Viterbi Profile:** viterbi.usc.edu/denprofile
If you were previously a limited status student, please let us know and we will update your status

2

- ✓ **Verify your registration appointment time** via the Permit to Register link in OASIS
- ✓ **View and clear any restrictions before you attempt to register** via the Restrictions link in OASIS

3

- ✓ **Obtain “D” class permission (aka D-clearance) and request pre-requisite waivers**
5-digit section numbers followed by “D” require departmental clearance/authorization before a student is permitted to register for the course. **ALL DEN COURSES REQUIRE D-CLEARANCE.**

4

- ✓ **View the Web Registration Tutorials** at <https://arr.usc.edu/services/registration/webregistration.html>



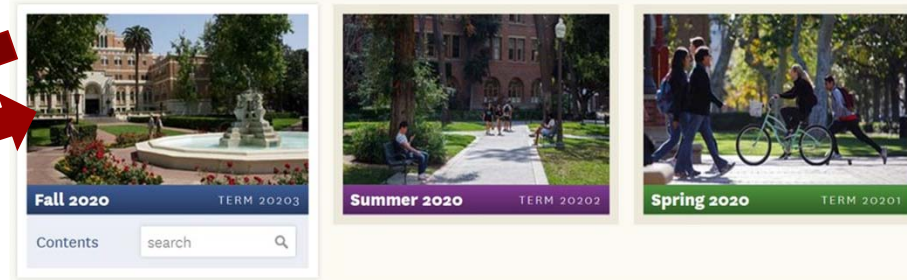
Prerequisites and Waivers

- Waiver of prerequisites vary by academic department.
 - ECE Dept requires a placement exam to waive pre-requisites.
- DEN is unable to wave pre-requisites that are 400-level or above.
- Please contact your graduate advisor to request a pre-req waiver if eligible
- Please do not take a pre-requisite course after completing the course it is a pre-requisite for!
 - Example: ISE 500 is a pre-requisite for ISE 561. If you take ISE 561, and later take ISE 500, ISE 500 will not count!



USC Schedule of Classes

Access the Registration Calendar, Tuition and Fees, Final Exams Schedule, Course info and more here: classes.usc.edu



This course requires D=D-Clearance

ISE 561: Economic Analysis of Engineering Projects (3.0 units)

Economic evaluations of engineering systems for both government and private industry; quantitative techniques for evaluating non-monetary consequences; formal treatment of risk and uncertainty. Prerequisite: ISE 500. **Recommended preparation:** An undergraduate course in engineering economy.

 Prerequisite: ISE 500

Section	Session	Type	Time	Days	Registered	Instructor	Location	Syllabus	Info
31561D	048	Lecture	11:00-12:20pm	Tue, Thu	9 of 30	 Shalini Gupta	 RTH 109	 	
31761D	034	Lecture	11:00-12:20pm	Tue, Thu	7 of 10	 Shalini Gupta	DEN@Viterbi	 	



How To Request D-clearance From DEN

The screenshot shows the USC Viterbi School of Engineering website. The navigation bar includes 'Student FAQ' and 'DEN@Viterbi Tools'. The 'DEN@Viterbi Tools' page has two main sections: 'Enrollments' and 'Profile'. The 'Enrollments' section contains three links: 'Request D-Clearance', 'Check D-Clearance Status', and 'DEN Terms of Service'. The 'Profile' section contains one link: 'Update Profile'. Below the navigation bar, there is a list of course numbers: 29071D-AMES41_20163, 29073D-AMES41(DIS)_20163, 29092D-AMES78_20163, 29093D-AMES81_20163, 29095D-AMES88_20163, 11288D-ARCH511_20163, and 29157D-ASTE470_20163. Below the list is a dropdown menu labeled 'Please Select a Course'. To the right of the course list, there is a text prompt: 'To initiate your D-Clearance request, please select a term below.' Below this prompt is a red warning: 'Non-Viterbi and DEN Petition students should not be submitting DEN d-clearance requests using this form.' Below the warning is a dropdown menu labeled 'Fall 2022' and a button labeled 'Select Term'.

All DEN courses
require D-Clearance

1. Login to DEN Desire2Learn: <http://courses.uscden.net>
2. Go to DEN@Viterbi Tools on the navigation bar
3. Select “Request D-clearance” link, select the term, and select a course
4. Approval process takes 1-2 business days. To view the status of a request, click on “Check D-Clearance Status”
5. You can register once your request has been processed. D-clearances expire 7 days from when it is issued so register as soon as you obtain it to secure a seat in a course.

For questions on D-Clearance status, contact den@vase.usc.edu



How To Request D-clearance From DEN

DEN processing dates are listed on the main page of the DEN D-clearance form. Please review this table before submitting your requests.

Dates are based on the Academic Departments D-clearance policies and procedures.

Continuing, Admitted Students	Registration Begins	DEN D-clearance Processing Begins
AME, ASTE, BME, CE, EE, ENE, ISE, SAE	Monday, October 24, 2022	Monday, October 24, 2022
CHE, MASC,PTE	Monday, October 24, 2022	Monday, October 24, 2022
CSCI, DSCI	Monday, October 24, 2022	Monday, November 28, 2022
NON ISE majors	Monday, October 24, 2022	Monday, November 14, 2022
NON CSCI, DSCI majors	Monday, October 24, 2022	Tuesday, January 3, 2023
Limited Status	Registration Begins	DEN D-clearance Processing Begins
AME, ASTE, BME, CE, EE, ENE, ISE, SAE	Thursday, November 17, 2022	Thursday, November 17, 2022
CHE, MASC, PTE	Thursday, November 17, 2022	Thursday, November 17, 2022
CSCI, DSCI	Thursday, November 17, 2022	TBA
NON ISE majors	Thursday, November 17, 2022	Thursday, November 30, 2022
NON CSCI, DSCI majors	Thursday, November 17, 2022	TBA
Newly Admitted Students	Registration Begins	DEN D-clearance Processing Begins
AME, ASTE, BME, CE, EE, ENE, ISE, SAE	Thursday, November 17, 2022	Thursday, November 17, 2022
CHE, MASC,PTE	Thursday, November 17, 2022	Thursday, November 17, 2022
CSCI, DSCI	Thursday, November 17, 2022	TBA
NON ISE majors	Thursday, November 17, 2022	Wednesday, November 30, 2022
NON CSCI, DSCI majors	Thursday, November 17, 2022	TBA



How To Request D-clearance From DEN

If you are local and plan to take some courses on campus, d-clearance for on-campus courses are obtained through the Academic Department offering the course. DEN does not manage or process on-campus d-clearances.

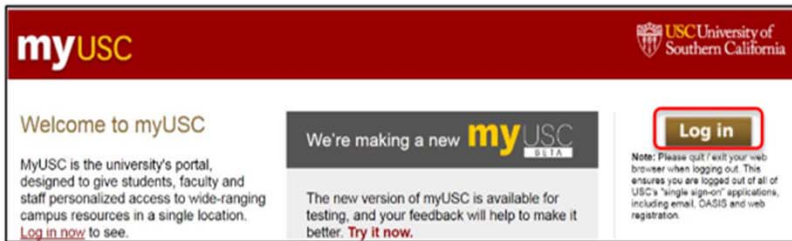
COURSES	D-CLEARANCE REQUEST PROCEDURES
AME	Please contact your department advisor at amegrad@usc.edu
ASTE, SAE	Please contact your department advisor at isaballo@usc.edu
BME	Please contact your department advisor at yangwill@usc.edu
CEE, ENE	Submit your request online via MyViterbi
CHE	Please contact your department advisor at mfdstudentaffairs@vsoe.usc.edu
CSCI, INF	Submit your request online via MyViterbi
EE	Submit your request online via MyViterbi
ISE	Submit your request online via MyViterbi
PTE	Please contact your department advisor at mfdstudentaffairs@vsoe.usc.edu
MASC	Please contact your department advisor at mfdstudentaffairs@vsoe.usc.edu



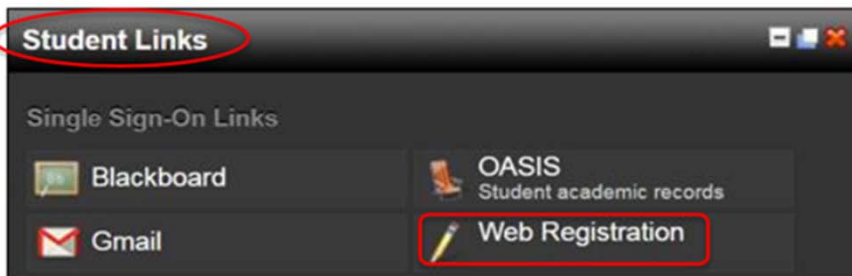
Web Registration

Log in Via myUSC:

1. From the **myUSC** page, click “**Log In**,” and access the system using your USC NetID (the alpha portion of your email) and password.



2. Select “**Web Registration**” located under Student Links.



View full details on web registration process via:
<https://arr.usc.edu/registration-counseling/registration/web-registration/>



Reasons Why Web Registration Transactions Fail

- Class is closed
- D-clearance was not obtained or expired
- Prerequisite was not completed or waived
- Restriction or hold was not removed

Contact den@vase.usc.edu for assistance



Things To Do After You Register...

1

✓ **Verify your registration**
OASIS: Registered Course List

2

✓ **Check your account balance and settle your tuition by the deadline**
USCe.pay (via OASIS or myUSC) or Employer Reimbursement Deferment Program

3

✓ **Check your book list for required textbooks**
OASIS: Book List or Schedule of Classes



Things To Do After You Register...

4

✓ **Get your USC ID card (optional)**

A USC ID card identifies you as a currently enrolled student and entitles you to various privileges and potential uses on and off campus.

5

✓ **Activate your USC NetID (if you haven't already done so)**

Limited Status student email accounts will be created within 2 weeks of the start of the term for which you are in enrolled or within 3 days after you enroll if you register after the start of the term.

6

✓ **Opt out of Tuition Refund Insurance (optional)**

✓ **Waive USC Health Insurance (optional)**



DEN@Viterbi Department Orientations

DEPARTMENT	DATE	TIME (PST)
Astronautical Engineering (ASTE)	Monday, December 5	10:00 AM
Systems Architecting & Engineering (SAE)	Monday, December 5	11:00 AM
Aerospace & Mechanical Engineering (AME)	Wednesday, December 7	10:00 AM
Electrical & Computer Engineering (ECE) and Green Technologies	Wednesday, December 7	11:00 AM
Civil & Environmental Engineering (CEE)	Thursday, December 8	10:00 AM
Computer Science (CSCI) & Data Science (DSCI)	Friday, December 9	10:00 AM
Industrial and Systems Engineering (ISE)	Tuesday, December 6	11:00 AM
Biomedical Engineering (BME)	Monday, December 5	11:00 AM
Mork Family Department of Chemical Engineering & Materials Science (MFD) and Petroleum Engineering (PTE)	Tuesday, December 6	10:00 AM

**Zoom link for each department was distributed via
USC email!**



After registering for a course, Technical Support and Training is available for New DEN@Viterbi students.

Schedule an appointment for technical orientation including Desire2Learn training. We will teach you the basics, from navigating your course page to submitting homework. We want to make sure your DEN@Viterbi experience is stress-free, particularly when it comes to the technical side of online learning.

To schedule an appointment:

<https://viterbigrad.usc.edu/technical-support/training-options/>

New Student Training





DEN@Viterbi Technical Support

Presenter, Kevin Chan



DEN@Viterbi Technical Support Center

OHE 142, dentsc@usc.edu, 213-740-9356

Supervisors

Daniel Cueva & Cherie Vinopa

Services

- ✓ Desire2Learn Training
- ✓ Technical Support
- ✓ Webcast Quality Control
- ✓ Lecture Posting
- ✓ Course Notes Support
- ✓ Homework Support
- ✓ Exams Coordination

Exams

Shirley Schutt

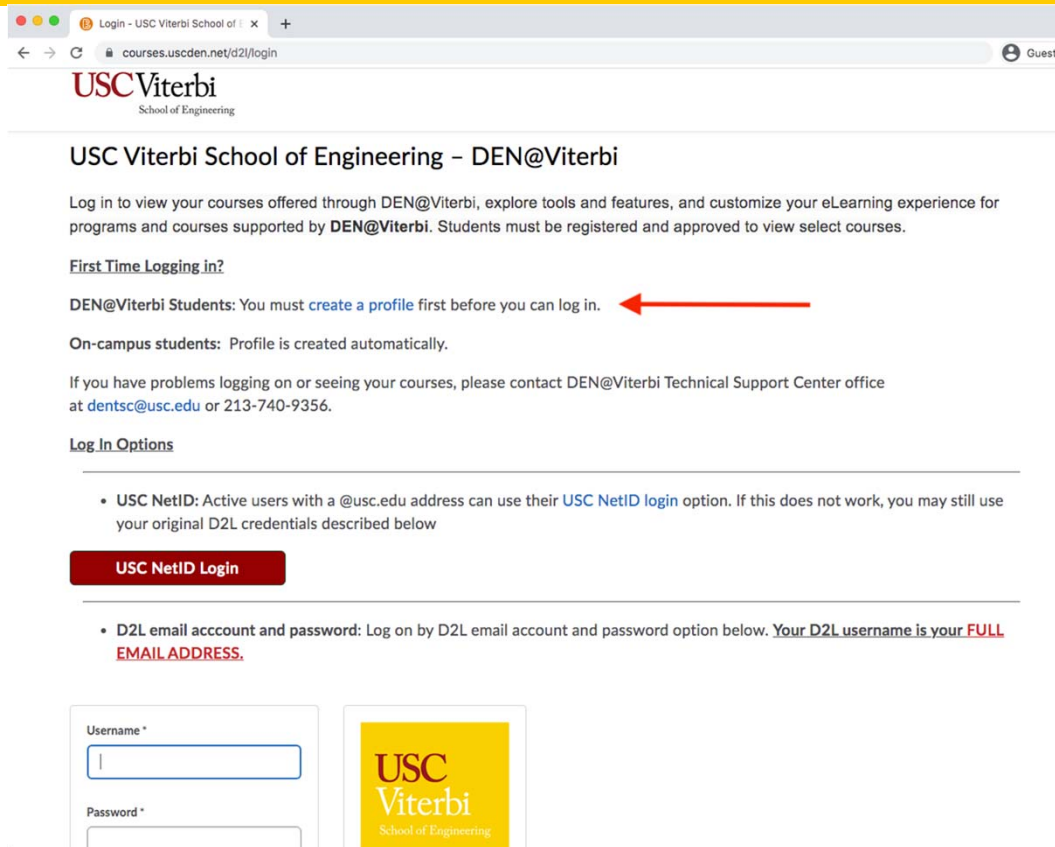
twitter.com/denhelpdesk

youtube.com/denhelpdesk



DEN@Viterbi Desire2Learn: LOGIN

courses.uscden.net



USC Viterbi
School of Engineering

USC Viterbi School of Engineering – DEN@Viterbi

Log in to view your courses offered through DEN@Viterbi, explore tools and features, and customize your eLearning experience for programs and courses supported by DEN@Viterbi. Students must be registered and approved to view select courses.

First Time Logging in?

DEN@Viterbi Students: You must [create a profile](#) first before you can log in. ←

On-campus students: Profile is created automatically.

If you have problems logging on or seeing your courses, please contact DEN@Viterbi Technical Support Center office at dentsc@usc.edu or 213-740-9356.

Log In Options

- **USC NetID:** Active users with a @usc.edu address can use their [USC NetID login](#) option. If this does not work, you may still use your original D2L credentials described below

USC NetID Login

- **D2L email account and password:** Log on by D2L email account and password option below. [Your D2L username is your FULL EMAIL ADDRESS.](#)

Username *

Password *



DEN@Viterbi DESIRE2LEARN: HOME PAGE


NavBar, Notifications, Content Areas

The screenshot shows the DEN@Viterbi DESIRE2LEARN home page. At the top left is the USC Viterbi School of Engineering logo. To its right is a red arrow pointing down to the text "NavBar". Further right is a navigation bar with links: "Student FAQ", "Instructor FAQ", "Edit Course", and "DEN@Viterbi Tools" (highlighted in yellow). On the right side of the page, there is a user profile for "Kevin Chan" with a gear icon for settings. Below the profile are icons for a grid, an envelope, a speech bubble, and a bell. A red arrow points up to the bell icon, labeled "Notifications".

The main content area is titled "USC Viterbi School of Engineering". Below this is a "My Courses" section with a dropdown arrow. It displays three course cards:

- Kevin's Sandbox** (Spring 2015) with a bridge image and a pin icon.
- D2L Instructor Help** with a waterfall image and a pin icon.
- ISE 0618-14: Lean Green Belt** (Summer 2018) with a mountain image.

Below these are three more course cards with images of a globe, a person in safety gear, and a forest.

On the right side, there is a "Welcome and Getting Started" section with a dropdown arrow. It contains the text: "Kevin, Welcome to DEN! To view your courses, use the **My Courses** widget or click on the  icon at the top of the page." Below this is a link: "Problems? Can't see your course?". At the bottom of this section is a link: "[D2L Support Contact Information](#)".



DEN@Viterbi DESIRE2LEARN: DEN TOOLS

Terms of Service, D-Clearance Requests, D-Clearance Status

https://tools.uscden.net/dentools/index.php - Google Chrome

https://tools.uscden.net/dentools/index.php

DEN Tools

USC Viterbi
School of Engineering

[Terms of Service](#) ← Read and Accept the Terms of Service Immediately

[Request D-Clearance](#) ← Use This Link to Request D-Clearance Before Registering for Each Class

[D-Clearance Status](#) ← Check the Status of Each D-Clearance Request



DEN@Viterbi DESIRE2LEARN: COURSES

DEN Course Links

USC Viterbi
School of Engineering

Student FAQ Instructor FAQ Edit

Search for a course

Advanced Search

Kevin's Sandbox - KC-SB-CO

D2L Instructor Help - d2l_inst_intro

ISE 0618-14: Lean Green Belt - ISE 0618-14

Kevin Chan

*** If you do not see your courses 2-3 days before the start of the semester, check your registration through OASIS or Accept the DEN Terms of Service in DEN Tools.**

New Student Training will go over how to navigate your course pages. Sign up at: <https://viterbigrad.usc.edu/technical-support/training-options/>



DEN@Viterbi DESIRE2LEARN: Off Campus Resources

Live Lecture Video, Homework Repository, Webex/Zoom Information

- Course Information. 24
 - Links
- Live Stream Information 2
- Case Studies 12
- Team Presentations
- Week 1 (5/22) - Course Overview & Questions; Introduction to Systems Engineering 4
- Week 2 (5/29) - System Thinking; SE Characteristics and Discipline; Value of Systems Engineering; Roles. Program Life Cycle & Standards 8
- Week 3 (6/5) - 4

Please use this area to introduce yourself!

You can:

1. Share a funny story
2. Post a picture of your travels
3. Interests, hobbies, things you like to do for fun

This is completely optional, but can be a quick way to get to know your classmates!

Live Stream Information

All conditions must be met
Enrolled in section: 32341D (DEN) - 20182-SAE541

New Add Existing Activities

- Live Lecture Video
External Learning Tool
- SAE 541 Hines - Webex Information
Web Page



Viewing LIVE & ARCHIVED LECTURES

DEN Course Lectures

1

2

Search this recording **3**

4

5

6

7

IMPORTANT POINTS ABOUT DIV

- Clinical manifestations of drug-induced AAV similar to primary vasculitis
- ANCA not suitable for monitoring of disease activity.
- Overall prognosis of DIV is much better than that of primary AAV.

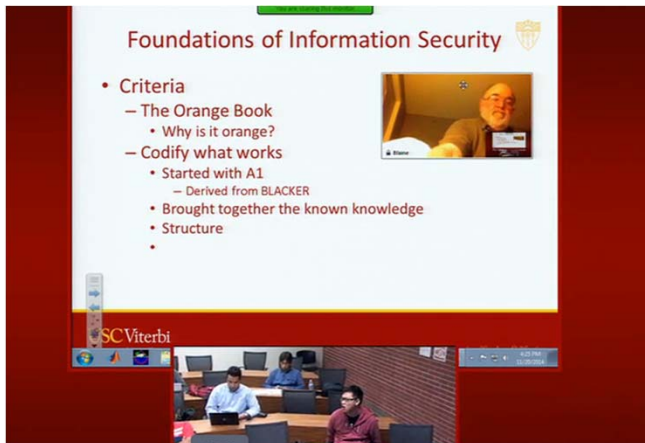
Section	Time
Pathogenesis of Drug Induced Vasculitis	0:00
COI & Disclosures	0:11
Outline	0:21
Objective	0:59
Vasculitis	1:20
Clinical case	3:33
Workup	5:25

9:21 10:06 11:00 11:55

New Student Training will go over how to access live and archived videos. Sign up at: <https://viterbigrad.usc.edu/technical-support/training-options/>



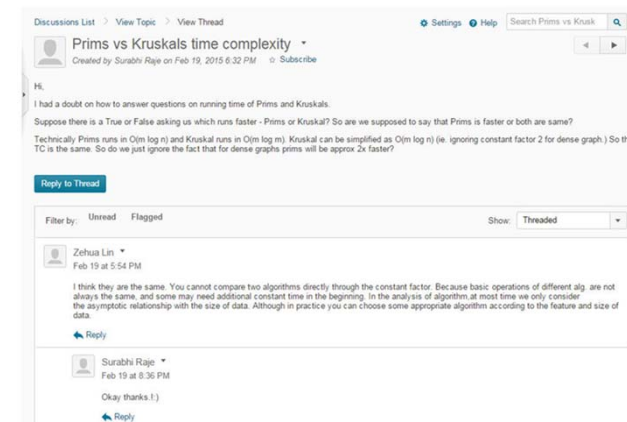
DEN@Viterbi's E-LEARNING SYSTEM



Virtual Meetings & Presentations



Communicate during Live Lecture



Live Chat & Threaded Discussion

New Student Training will introduce virtual meeting rooms and social group spaces. Sign up at:
<https://viterbigrad.usc.edu/technical-support/training-options/>



Where do I find my Course Notes?

If faculty submit any documents to our office to be posted they will be located in its Weekly module (unless otherwise specified). This includes, but not limited to:

Scanned Lecture Notes

Fact time:

- * Green's Theorem: $\oint_C P dx + Q dy = \iint_R \left(\frac{\partial Q}{\partial x} - \frac{\partial P}{\partial y} \right) dA$
- * Path independence: $\int_A^B P dx + Q dy$

$\int P dx + Q dy$ is path independent if $\exists F(x,y)$ s.t. $P = \frac{\partial F}{\partial x}$ and $Q = \frac{\partial F}{\partial y}$ (defined in D)

Conversely, if a function F can be found s.t. $P = \frac{\partial F}{\partial x}$, $Q = \frac{\partial F}{\partial y} \Rightarrow \int P dx + Q dy$ is path independent

Ex: potential energy $F \equiv U$ potential energy and force vector $\vec{u} = -\nabla U = -\text{grad } U$

Electronic Whiteboard Notes

Lagrangian multiplier technique

$$L = b_0 + b_1 x_1 + b_2 x_2 + b_3 x_1 x_2 - \mu(x_1^2 + x_2^2 - r^2)$$

$$\frac{\partial L}{\partial x_1} = \dots = 0 \quad \text{math happens}$$

$$\frac{\partial L}{\partial x_2} = \dots = 0$$

$$x_1 = \frac{b_1 + b_3 x_2}{2\mu} \quad x_2 = \frac{b_2 + \frac{b_1 b_3}{2\mu}}{2\mu - \frac{b_3^2}{2\mu}}$$

to max \hat{f} , need μ greater than the largest eigenvalue



Submitting Your Homework

- You will submit your homework through a D2L Dropbox unless otherwise specified.

Course Home Student FAQ Instructor FAQ Content **My Tools** My Class Edit Course DEN@Viterbi Too

Dropbox Folders

New Folder More Actions

Bulk Edit

<input type="checkbox"/>	Folder	Files	Files	Files	Due Da
	No Category				
<input type="checkbox"/>	Team Submission Folder				
<input type="checkbox"/>	Class Profiles & Class Agreement Submittal Folder				

Discussions
Assignments
Grades
Quizzes
Announcements

New Student Training will go over how to submit homework assignments. Sign up at: <https://viterbigrad.usc.edu/technical-support/training-options/>

DISCLAIMER — please follow your instructor or TA instructions on how/where to submit homework. Direct email, Specific Dropbox, etc.



Taking Exams as DEN Student

Due to the current pandemic, please wait for further instructions from your professor or check your course syllabus.

Should you have any exam-related questions, please email DEN Exam denexam@usc.edu

Website: <https://viterbigrad.usc.edu/technical-support/homework-exams/>



Contact Info

VITERBI ADMISSION & STUDENT ENGAGEMENT (VASE)

Location: Olin Hall of Engineering (OHE), Rm. 106

Hours: Mon. - Fri. 8:30 am - 5 pm (Pacific Time)

Phone: (213) 740-4488 | **Fax:** (213) 821-0851

<https://viterbigrad.usc.edu/>

DEN@Viterbi Support	Contact Information	Staff
Technical support, Desire2Learn training, Homework	dentsc@usc.edu 213-740-9356	Daniel Cueva Cherie Vinopal
DEN d-clearance inquiries	den@vase.usc.edu	Andy Chen Andrea Mora William Wences
Exams	denexam@usc.edu 213-740-9356	Shirley Schutt
VASE Advisor <ul style="list-style-type: none">• General advisement• Policies & Procedures	den@vase.usc.edu	Andy Chen Andrea Mora William Wences



The Viterbi School is a "Community of Honor" - the actions of one of us represent us all. Rather than having an academic culture drowning in rules and warnings, we aspire to a higher standard of conduct, one driven by a lifelong commitment to excellence in all our endeavors

- Dean Yortsos





Objectives

1. Understand what it means to be part of *USC Viterbi: A Community of Honor*
1. Understand cyber-classroom norms (typical behaviors) & expectations



Viterbi Community of Honor

We are the USC Viterbi School of Engineering, a community of academic and professional integrity. As students, faculty, and staff our fundamental purpose is the pursuit of knowledge and truth. We recognize that ethics and honesty are essential to this mission and pledge to uphold the highest standards of these principles.

As responsible men and women of engineering, our lifelong commitment is to respect others and be fair in all endeavors. Our actions will reflect and promote a community of honor.





VCH Breakout!

Read the following two scenarios and discuss with your group on how best to approach them.

Community of Honor In Action

Academic:

You need a 3.0 to graduate and you got a B- in a class putting you at a 2.9. Is it ok to ask the professor to bring up your grade?

Professional:

You have to present a project status report in an hour, but a few objectives haven't been met. You can complete the tasks by tomorrow. Do you tell your supervisor the project is up to speed or do you state what is actually complete?



VASE Contact Info

Email: masters@vase.usc.edu

Phone: (213) 740-4488

Office: OHE 106 (8:30am – 5:00pm PDT)

Website: <https://viterbigrad.usc.edu/>



USC Viterbi School of Engineering Graduate Programs



[@USCViterbi](https://twitter.com/USCViterbi)



<https://viterbigrad.usc.edu/gapp-blog/>



<https://viterbigrad.usc.edu/>





A recording of this online orientation and this presentation will be available for viewing and download on the VASE website.

<https://viterbigrad.usc.edu/ms-denviterbi-new-student-information/>

USC
Viterbi

*Admission and
Student Engagement*

Thank You!

Have a Great Semester!

Fight On!