

Getting Started: Limited Status “How To” Guide

Fall 2017



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

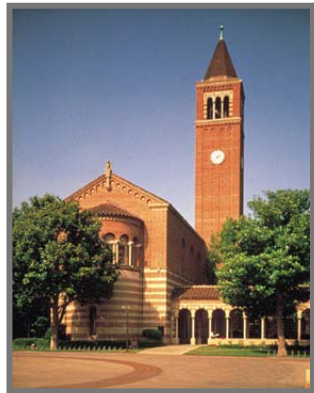
YES!

How can I ask a question during the info session?

1. Use the **Q&A panel** to the right of this presentation.
2. Type your question in the box.
3. A USC representative will answer your question as soon as they are able.

Today's Program

- USC Viterbi School of Engineering
- DEN@Viterbi
- Limited Status
 - Overview
 - Enrollment Process
- Tuition & Fees
- Q & A



UNIVERSITY OF SOUTHERN CALIFORNIA



The University of Southern California



**Oldest Private
University in the
western U.S.**
Founded in 1880

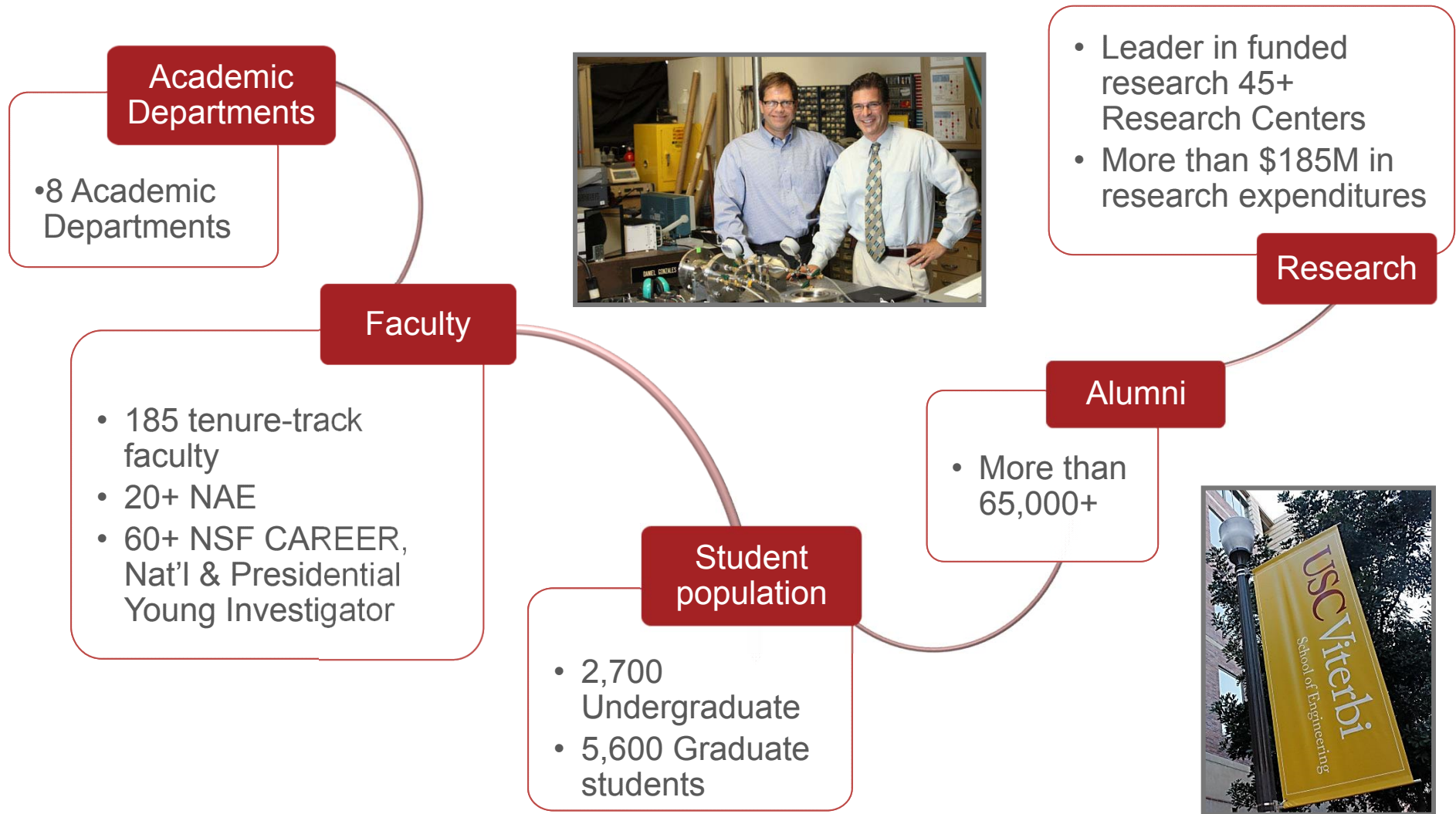
44,000 Students
19,000 Undergrads
25,000 Graduates

**4,190 full-time
faculty**

**Diverse
student population**

**Located in
Los Angeles**

Viterbi School at a Glance



Best Engineering Graduate Schools

- **Top Ranked** Graduate Engineering Program

Best Online Graduate Engineering Programs

- **Ranked #1** Online Graduate Engineering Programs
- **Ranked #1** Online Computer Information Technology Program (Computer Science)

Best Online Graduate Engineering Programs for Veterans

- **Ranked #1** Online Graduate Engineering for Veterans
- **Ranked #1** Online Computer Information Technology for Veterans

USC Engineering: Points of Distinction



International Reputation for Excellence



The Trojan Family Network: 65,000+ engineers strong



**Unique engineering programs available –
*online, on site & on campus***



Complete range of programs

Ph.D., Masters & Bachelors Programs | Graduate Certificates | Short Courses | Custom Programs

Viterbi School Faculty and Research

Award Winning:

- 185 tenure-track faculty with 20+ members of National Academy of Engineering (NAE)
- 13 USC Viterbi faculty have been named in the MIT TR35 list since 2009, the most, along with MIT, of any engineering school worldwide
- School's namesake, Andrew Viterbi, awarded National Medal of Science, one of the nation's highest honors
- Prof. Maja Matarić, recipient of the Presidential Award for Excellence in Science, Mathematics and Engineering Mentoring, also named one of the 25 Most Powerful Women Engineers In Technology (*Business Insider*)

Interdisciplinary programs

Leaders in research

- ❖ Information Sciences Institute
- ❖ Center for Smart Oilfield Technologies
- ❖ Alfred Mann Institute for Biomedical Engineering

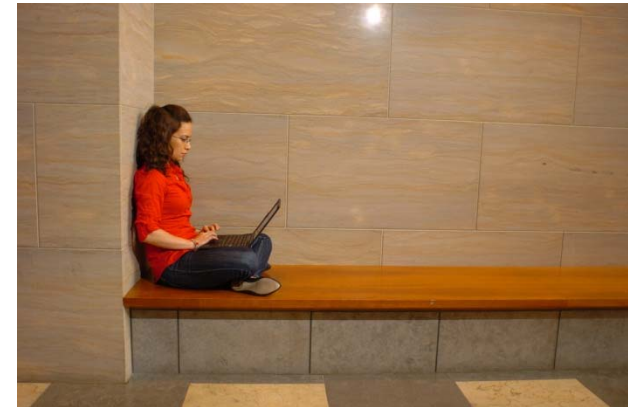


Engineering Degree Options

37 Master's degrees and **5** Graduate Certificates available via online delivery

Academic Departments

- Aerospace & Mechanical Engineering
- Astronautical Engineering
- Biomedical Engineering
- The Mork Family Department of Chemical Engineering & Materials Science
- Sonny Astani Department of Civil & Environmental Engineering
- Computer Science
- Ming Hsieh Department of Electrical Engineering
- Daniel J. Epstein Department of Industrial and Systems Engineering



Academic Disciplines

Aerospace & Mechanical

Astronautical

Biomedical

Chemical

Civil & Environmental

Computer Science

Construction Management

Cyber Security Engineering

Electrical

Energy & Sustainability

Engineering Management

Financial Engineering

Green Technologies

Industrial & Systems

Petroleum

Systems Architecting

Highlighted DEN@Viterbi Programs



Cyber Security Engineering*

Computer Science (Data Science)

Computer Science (Scientists & Engineers)

Graduate Certificate in Software Architecture

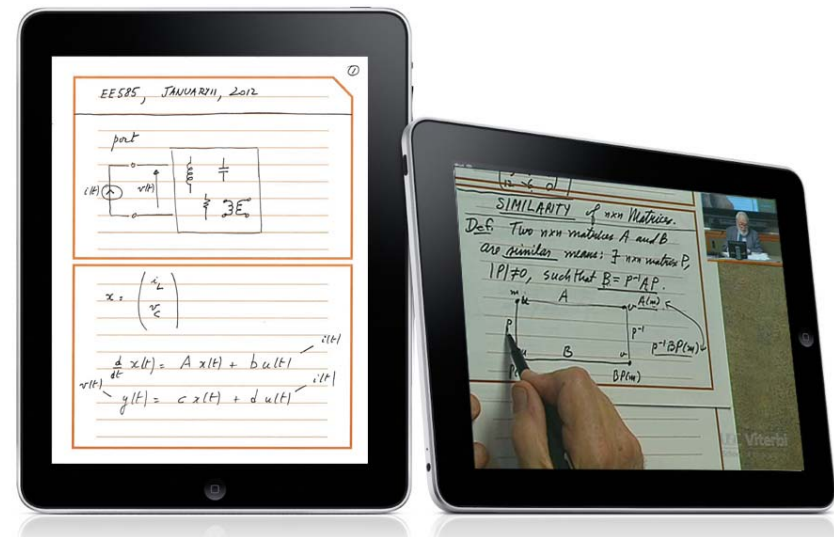
* *Applications for the M.S. in Cyber Security Engineering program are only accepted for the **Fall** semester.*

More than **40 years** of distance education expertise

Online delivery makes earning an MS degree practical and flexible for working professionals

Technical Requirements:

- High-speed Internet access (DSL/Cable minimum)
- Windows Media Player
- Adobe PDF Reader



How DEN@Viterbi Works

The Viterbi School of Engineering uses a state-of-the-art, proprietary Web-based delivery system that enables students from around the world to access classes live, on-demand or by download.

DEN@Viterbi students:

- View the same lectures as on-campus students, with fresh content every semester
- Participate in highly interactive discussions with professors and peers
- Submit homework electronically
- Take exams at proctored testing centers near their home or work (or at USC if in the Los Angeles area)

DEN@Viterbi Overview

	DEN@Viterbi Student	On-Campus Student
Program Admission	USC Graduate Application & required materials	USC Graduate Application & required materials
Weekly Course Lectures	Online with Interactivity	On USC's Campus
Online Course Archives (Lectures & Course Documents)	✓	✓ *
Assignments	Submit electronically via email or fax according to course deadlines	Submit during lecture or lab according to course deadlines
Exams	Proctored location	USC's campus
Courses per Semester (Average)	1-2	3-4
Degree Completion Requirements	27-34 units with a 3.0 GPA or above**	27-34 units with a 3.0 GPA or above**
USC Diploma (No Distinction)	✓	✓

* DEN@Viterbi Sections Only.

**With the exception of the M.S. in Computer Science (Scientists & Engineers) program which requires 37 units

DEN@Viterbi's E-Learning System

USC Viterbi
School of Engineering



DEN@Viterbi Classroom on USC's Campus

DEN@Viterbi's E-Learning System

Table of Contents > Week 1 > Lecture Video 01/16/2015 ← **Breadcrumbs for Easy Navigation**

Lecture Video 01/16/2015



The video player displays a slide titled "AI SUCCESS: DEEP BLUE". The slide content includes:
AI SUCCESS: DEEP BLUE
▶ In 1997 Deep Blue became the first machine to win a match against a reigning world chess champion
▶ (by 3.5-2.5)
Two inset images show a computer monitor displaying a chess game and a chessboard. The USC Viterbi logo is visible in the bottom right corner of the slide.

Several playback options, including download

Play (Flash) Tablet Download (Right click to save) Ask a question

DEN@Viterbi's E-Learning System

Table of Contents > Week 1 > Lecture Video 01/13/2015

Lecture Video 01/13/2015



Schematic of deflagration

2000K
Product concentration
Temperature
Reactant concentration
300K
Distance from reaction zone
Convection-diffusion zone
 $\delta \approx \alpha/S_L = 0.3 - 6 \text{ mm}$
Flame thickness (δ) $\sim \alpha/S_L$
(α = thermal diffusivity)

Turbulent premixed flame experiment in a fan-stirred chamber (<http://www.mech-eng.leeds.ac.uk/res-group/combustion/activities/Bomb.htm>)

Videos can be streamed or downloaded at high resolutions



Play (Flash) Tablet Download (Right click to save)

Student Interactivity & Group Meetings

All DEN@Viterbi students are provided access to their own virtual meeting rooms which can be used for several purposes:

1. Enable video communication (web and mobile)
2. Integrate phone conferencing
3. Integrate fixed room IP video systems
4. Desktop sharing
5. Set up meetings with faculty, teaching assistants, and classmates

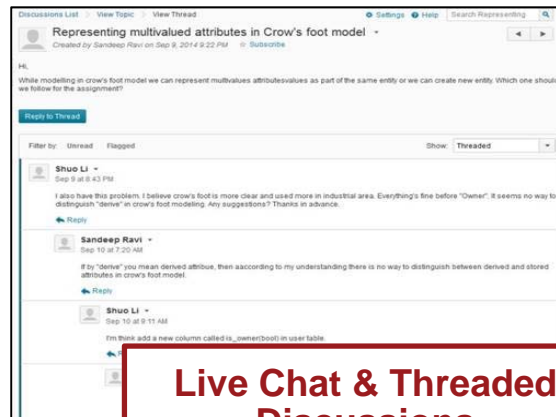
Student Interactivity & Group Meetings



Virtual Meetings & Presentations



Call In During Live Lectures



Live Chat & Threaded Discussions

DEN@Viterbi: Enrollment Options

DEN@Viterbi Enrollment Options

Admitted

Student has applied and been formally admitted to a graduate degree program

VS.

Limited

Allows qualified applicants to take courses prior to submitting a formal application for admission or taking the GRE

Limited Status: Overview

What is Limited Status?

- Limited Status allows strong candidates to begin coursework before formal admission

Eligibility

- Undergraduate degree in engineering, math or hard science from a regionally accredited institution with a ***cumulative GPA of at least 3.0*** (on a 4.0 scale). You must also have the necessary background for the USC course you wish to take.

What if I don't meet the requirements?

- Individuals who do not meet the requirements for limited should apply for formal admission.

Limited Status: Overview

Overview of Limited

- A max. of 12 units may be taken as a Limited student
- Enrolled at USC; Receives USC credit and courses appear on official USC transcript
- If admitted, courses taken as a Limited student can be applied toward an appropriate M.S. program, upon departmental approval
- ***Limited students are not formally admitted to a degree program and Limited Status does NOT guarantee admission***

How to Get Started

- Start your DEN@Viterbi Profile: viterbi.usc.edu/DENProfile
- No deadline for requesting Limited Status but DEN@Viterbi Profile should be submitted 1 week before start date of desired term.
- **Apply for formal admission**

Limited Status: Overview

- As a Limited Student you are “housed” within Graduate & Professional Programs
- The GAPP Student Affairs team can answer any questions you have on enrollment, courses, tuition, etc.
- Academic Department Advisors are unable to provide assistance to limited students
- For further questions about Limited Status email: masters@gapp.usc.edu or den@viterbi.usc.edu

Steps for Becoming a Limited Student



Limited Status: Checklist

- Complete DEN@Viterbi Profile
- Receive Limited Status Approval Email
- Check OASIS for registration appointment time
- Decide on Course you would like to take
- Request D-Clearance with DEN@Viterbi
- Register for Course on USC's Web Registration
- Course will appear online 2-3 days before the start of the semester

Cardinal = Process through DEN@Viterbi System
Gold = Process through USC System

Step 1. Complete DEN@Viterbi Profile & Receive Approval for Limited Status

[DEN@Viterbi] Distance Education Network

PROFILE CREATION FORM
Choose Profile

- [Students located in the US and its Territories](#)
- [Students pre-approved for international proctors located outside the US and its Territories Click Here](#)

** DEN@Viterbi requires that all examinations are proctored at established proctoring centers, or through proctoring resources by DEN@Viterbi approved corporations. It is important that all prospective students interested in pursuing their program from outside of the United States are approved prior to applying for admission into their desired program. For approval, [please click here](#).

USC Viterbi
School of Engineering

1. Submit **DEN@Viterbi Profile**: viterbi.usc.edu/denprofile

2. If qualified, you will receive approval within 3-5 business days*

** In some cases, unofficial transcripts may be required. You will be notified immediately if this is the case however please note that this may cause a delay in the approval process.*

Step 1. Complete DEN@Viterbi Profile & Receive Approval for Limited Status



Information Required for DEN@Viterbi Profile:

Personal Contact Information

Company Name and Location

Degree(s) awarded

- ❖ Degree (BS/MS/PhD)
- ❖ Major
- ❖ College/University
- ❖ GPA
- ❖ Year Awarded

Desired Enrollment Term

Intended Program

Create username

Note: In some cases, unofficial transcripts may be required. You will be notified immediately if this is the case.

Step 2. Check Registration Appointment Time

Student Login

USC ID :

Passcode :

Enter

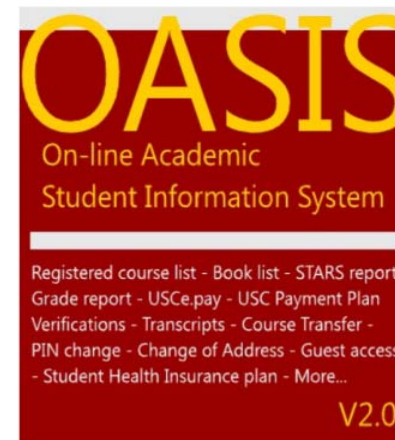
How do I log in?

1. Enter your 10-digit USC ID.
2. Enter your passcode.
3. Click the "Enter" button.

[Login help](#)

[OASIS Guest Login](#)

[Contact us](#)



1. Go to **USC OASIS**: <https://camel2.usc.edu/OASIS/Login.aspx>
2. Refer to Limited Status Approval Email for USC 10-digit ID; Password is your 6 digit birthday (mmddyy)
3. To check registration appointment time, select "Permit to Register"
 - If this is your first time logging on to OASIS, your default password is your 6 digit birthday (mmddyy). This is also your PIN for Web Registration.
4. Update Address Information under "Change of Address" if needed

Step 3. Choose Your Course

USC Schedule of Classes



1. Go to **USC Schedule of Classes**: <http://classes.usc.edu/>
2. Limited Students should enroll in “required courses” for their program of study
3. When reviewing courses, note Course Name and “DEN@Viterbi” section ID
4. If you have a question on what class to enroll in, please contact masters@gapp.usc.edu – provide your 10 digit USC ID

Step 4. Request D-Clearance from DEN@Viterbi

Click Here

DEN@Viterbi Tools

COURSE HOME | CONTENT | WIGGIO GROUPS | MY CLASS ▾ | SUPPORT | DEN@VITERBI TOOLS

Enrollments

Profile

- Request D-Clearance
- Check D-Clearance Status
- DEN Terms of Service
- Update Profile

30506D-EE450_20152
30422D-EE457Lx_20152
30514D-EE477L_20152
30442D-EE483_20152(Close)
30556D-EE532_20152
30471D-EE537_20152
Please Select a Course

Pick your course

To begin D-Clearance, Please select a term to apply for D Clearance

Summer 2015 ▾

Select Term

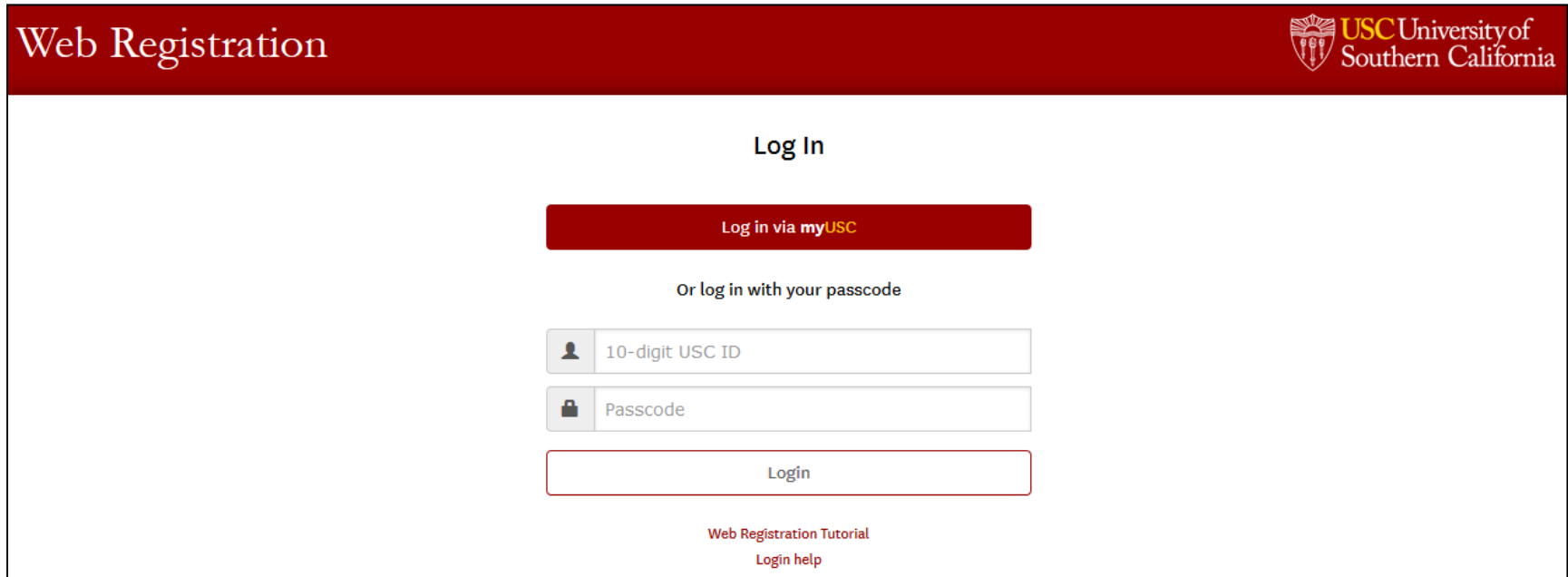
Select the upcoming term

1. Login to DEN Course Management System: <http://courses.uscden.net>
2. Select DEN@Viterbi Tools
3. Select Request D-Clearance and submit required information based on course chosen
4. Approval process takes 1-3 business days. To check status of D-Clearance go to DEN@Viterbi Tools> 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 masters@gapp.usc.edu

All DEN courses require d-clearance.

Step 5. Register for Course



The screenshot shows the USC Web Registration Login page. At the top left, it says "Web Registration" and at the top right, it features the USC University of Southern California logo. The main heading is "Log In". Below this, there is a red button labeled "Log in via myUSC". Underneath, it says "Or log in with your passcode". There are two input fields: the first is labeled "10-digit USC ID" and the second is labeled "Passcode". Below these fields is a "Login" button. At the bottom, there are links for "Web Registration Tutorial" and "Login help".

1. Go to **USC Web Registration**: <https://webreg.usc.edu/Login>
2. Passcode is your 6 digit birthday (mmddyy)
3. Follow the automated system to register for your course.
4. If you have any difficulties registering, please contact masters@gapp.usc.edu.

What to Do AFTER You Register

On-line Academic Student Information System



Student Login

USC ID :

Passcode :

How do I log in?

1. Enter your 10-digit USC ID.
2. Enter your passcode.
3. Click the "Enter" button.

Login help

OASIS Guest Login

Contact us

OASIS
On-line Academic
Student Information System

Registered course list - Book list - STARS report
Grade report - USCe.pay - USC Payment Plan
Verifications - Transcripts - Course Transfer -
PIN change - Change of Address - Guest access
- Student Health Insurance plan - More...

V2.0

OASIS (<https://camel2.usc.edu/OASIS/>):

- Verify your registration
 - Check your "Registered Course List"
- Check your billing balance and settle your tuition
 - Students can use USCe.pay (<https://sfs.usc.edu/epay/>) to review current balances and pay online from OASIS.
- Check for required textbooks or software "Book List Link"
- Obtain your **USC ID Card** (Optional)

What to Do AFTER You Register

❑ Activate your **USC Email**
(https://netid.usc.edu/account_services/activate_account)

- Limited 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.
- Activate and check email at:
<http://google.usc.edu/>

Activate your USC NetID
Your USC NetID gives you access to **online resources and tools**. Follow the steps below to get started.

- 1 Find your USC NetID
- 2 Set secondary email address
- 3 Create new password

10-digit USC ID number (from your USCard) [Help me find it](#)
0123456789

Date of birth (MM/DD/YYYY) [Why we're asking](#)
/ /

Find your USCnet ID

❑ **USC Portal** (<http://my.usc.edu>)

- Gain quick access to OASIS, Web Registration, Email, Grades and more from this single location. Use your email username and password to logon.
- USC Email is required to access the USC Portal (myUSC)

For more information: <https://gapp.usc.edu/students/masters/denlimited>

General DEN@Viterbi Student Information



Tuition & Fees (2017-2018)

Example for DEN@Viterbi Student



PER-COURSE FEES	Unit Cost	Tuition for 3-Unit Course	Tuition for 4-Unit Course
Tuition for 500/600 level course	\$1,937	\$5,811	\$7,748

PER-SEMESTER FEES	Cost	Total per semester
Engineering Access Fee	\$35	\$35
Norman Topping Student Aid Fund	\$8	\$8

* Additional fees include textbooks (\$150 - 200) and exam proctoring fees (\$40 - 100)

Tuition Deferment Program

Students supported by company can defer “up front” payment of tuition until after the semester is over.

Company must pay 75-100% of tuition to be eligible for program.

Participation requires the following every semester:

- Promissory note
- Letter of employment verification
- \$30 processing fee

Online Submission of Tuition Deferment:

<https://gapp.usc.edu/tuitiondeferment>

Important Dates

Fall Semester 2017	
Registration	April 20-August 18 th
Last Day to Register (w/o late fee)	August 18 th
Fall Semester Classes Begin	August 21 st
Last Day to Waive Tuition Refund Insurance	September 8 th
Thanksgiving Recess	November 22-26 th
Final Examinations	December 6-13 th
Fall Semester Classes end	December 1 st
Winter Recess	December 14 th -Jan. 7, 2018

Detailed Fall 2017 Registration Calendar: <https://classes.usc.edu/term-20173/calendar/>

DEN@Viterbi Corporate Snapshot

Aerojet	Google, Inc.	Northrop Grumman
Aerospace Corporation	Halliburton	Oracle
Alpine Electronics	Hamilton Sundstrand	Pratt & Whitney
Amgen, Inc.	Honeywell	Qualcomm
BAE Systems	Intel	Raytheon
Boeing	Jet Propulsion Laboratory	SAIC
Boston Scientific	Korean Air	Schlumberger
California Resources Corp.	Kuwait Oil Company	Sikorsky
Chevron	Lockheed Martin	Space Systems/Loral
Cisco Systems	L.A. Dept of Water & Power	Southern California Edison
Delphi	Medtronic	Southern California Gas Co.
Devon Energy	Microsoft	United Technologies Corporation
Ericsson	Motorola	United States Armed Forces
ExxonMobil	NASA	Yahoo, Inc.
GE Energy	Nokia	
General Dynamics		



Our DEN@Viterbi Students

Completed their degrees from: 49 U.S. states, 2 U.S. territories; Australia, Brazil, Canada, S. Korea, Kuwait, Saudi Arabia, Venezuela and many more countries!



Our DEN@Viterbi Students

How can you connect with current students?

 USC DEN@Viterbi

 www.facebook.com/USCViterbiGAPP

 @USC_GAPPenings

Frequently Asked Questions

Question 1: I do not have a bachelor's degree in engineering, math or a hard science but have been working as an engineer and/or have been in the engineering field for many years – is there an exception to the undergraduate requirement of a BS in engineering, math or a hard science?

Answer: *One of the basic requirements for admission to the Viterbi Master of Science programs is a bachelor's degree or its equivalent from an accredited college or university, comparable in standard to that awarded at USC. This prohibits any exception to the Limited Status enrollment requirements.*

Frequently Asked Questions

Question 2: I have a BS in engineering, math or a hard science but do not have a GPA of 3.0 or higher from my undergraduate institution. I did receive higher than a 3.0 from a previous Master's degree in engineering. Do I qualify for Limited Status?

Answer: *The faculty of the Viterbi School of Engineering have determined that an undergraduate GPA of 3.0 is the minimum standard to allow enrollment as Limited Status. DEN cannot allow an exception to this standard.*

Students with a GPA of less than 3.0 are encouraged to apply for admission and submit credentials including letters of recommendation, a statement of purpose, transcripts and GRE scores. This information provides a more complete picture for admissions officers and faculty to evaluate and best determine the applicant's qualification for success in a USC Master of Science program.

Frequently Asked Questions

Question 3: I attended more than one school as an undergraduate student. Should I submit the cumulative GPA from all institutions attended (community colleges, transfer institution, etc.) or just the GPA from the school where I received my BS on my DEN Profile?

Answer: *Please indicate your cumulative GPA from the undergraduate institution that you received your undergraduate BS degree.*

Question 4: Can I take courses towards a graduate certificate program as a Limited Student?

Answer: *Yes, but absolutely no more than 12 units as Limited status. You must be admitted before completing the courses required for a Graduate Certificate.*

Contact Us

Corporate & Professional Programs

e: DEN@viterbi.usc.edu

p: 213.740.4488

GAPP Student Affairs

e: masters@gapp.usc.edu

p: 213.740.4488

DEN@Viterbi Technical Support

e: dentsc@usc.edu

p: 213.740.9356