

# STUDENT HANDBOOK

2020-2021

# USC Leonard Davis

School of Gerontology

Pinchas Cohen, M.D.	4
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Course Requirements  Minor in Individuals, Societies, and Aging  Minor in Science, Health, and Aging  Bachelor of Science in Human Development & Aging  Social Science Track  Bachelor of Science in Human Development & Aging  Health Science Track  Bachelor of Science in Lifespan Health  Graduate Certificate in Gerontology  Master of Arts in Long Term Care Administration  Master of Arts in Aging Services Management Gerontology  Master of Arts in Senior Living Hospitality  Master of Arts in Medical Gerontology  Master of Science in Nutrition, Healthspan, and Longevity  Master of Science in Gerontology  Master of Science in Gerontology  Master of Science in Gerontology  Master of Science in Gerontology and Master of Business  Administration  Master of Science in Gerontology and Juris Doctorate  Master of Science in Gerontology and Doctor of Pharmacy  Master of Science in Gerontology and Master of Health Administration  Master of Science in Gerontology and Master of Public Administration  Master of Science in Gerontology and Master of Public Administration	



# Welcome!

Congratulations once again on your admission to the USC Leonard Davis School of Gerontology!

I hope this student handbook will answer many of the questions that arise as you begin your journey, and will help you to become more familiar with the amazing faculty, students and surroundings here.

Tendas Coha



Aging truly is the most universal of

human experiences, and we are the very tip of the spear of the aging revolution here at the USC Leonard Davis School. As a small school within a large research university, we ensure that our students receive rigorous, highly personalized educational experiences studying with some of the world's leading experts in fields such as biology, neuroscience, psychology, sociology and public policy.

Gerontology—the study of aging across the lifespan—is an exciting field that contains a wide range of opportunities for those who study it. We are proud to be the world's oldest and largest school of gerontology, and hold ourselves to a lofty mission: to enhance healthy aging through research, service and education.

I encourage you to make the most of your experience here, both in and out of the classroom or laboratory. A great place to start would be to start making connections: with your fellow students, with our staff, with our faculty. I personally look forward to meeting each and every one of you in the coming semester, and to seeing the fantastic things that you will accomplish here, and beyond.

Sincerely,

Pinchas Cohen, M.D.

Dean, USC Leonard Davis School of Gerontology Executive Director, Andrus Gerontology Center

#### ANDRUS GERONTOLOGY CENTER AND USC LEONARD DAVIS SCHOOL OF GERONTOLOGY HISTORY

Founded in 1975, the USC Leonard Davis School of Gerontology is the oldest and largest school of its type in the world. We offer the most comprehensive selection of gerontology degree programs found anywhere, a variety of outstanding research opportunities and a challenging yet supportive academic environment.

The USC Leonard Davis School of Gerontology and its research and services arm, the Ethel Percy Andrus Gerontology Center, are home to today's leaders in the field, as well as to tomorrow's.



We take our names in honor of two pioneers in the field of aging services, **Ethel Percy Andrus**, **Ph.D.**, and **Leonard Davis**, who were also the co-founders of AARP.

Faculty at the USC Leonard Davis School conduct basic and applied research across multiple disciplines, which provides graduate and postgraduate training in the biological, social, policy and behavioral sciences.

In addition to the USC Leonard Davis School, the Andrus Center houses a wide array of research projects, centeres and institutes, including the USC/UCLA Center in Biodemography and Population Health, the Los Angeles

Caregivers Resource Center, the USC Longevity Institute, the Emotion & Cognition Lab and the Fall Prevention Center of Excellence, among many others.

There are also opportunities to take courses in other areas of the university including the medical campus; you may also attend lectures and seminars at UCLA and the RAND Corporation.

As you can see, the USC Leonard Davis School of Gerontology is a dynamic, exciting and highly respected institution...and we're so glad to have you aboard!

# Welcome to our community!

# The USC Leonard Davis School of Gerontology offers:

# **Minors**

- Individuals, Societies and Aging
- Science, Health and Aging

# **Bachelor's Degrees**

- B.S. in Human Development and Aging
- B.S. in Lifespan Health

# **Certificates**

Graduate Certificate in Gerontology

# Master's Degrees

- Master of Arts Aging Services Management (MAASM)
- Master of Arts in Long Term Care Administration (MALTCA)
- Master of Arts in Senior Living Hospitality (MASLH)
- Master of of Arts in Medical Gerontology (MAMG)
- Master of Science in Nutrition, Healthspan & Longevity (MSNHL)
- Master of Arts in Gerontology (MAG)
- Master of Science in Gerontology (MSG)

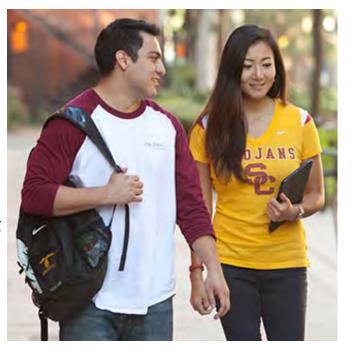
# **Dual Degrees**

In tandem with the MSG, you can also earn:

- Master of Business Administration (MS/MBA)
- Juris Doctor (MS/JD)
- Master of Public Administration (MS/MPA)
- Master of Health Administration (MS/MHA)
- Master of Social Work (MS/MSW)
- Doctor of Pharmacy (MS/PharmD)

# **Doctoral Degrees**

- Ph.D. in Gerontology
- Ph.D. in Biology of Aging





# Complete descriptions and requirements:

http://gero.usc.edu

I'm Jim deVera, the student advisor for the USC Leonard Davis School of Gerontology! My job is to help you successfully navigate your studies here.



I'll do everything I can to assist you or to refer you to the proper individual or office, but when it comes to university guidelines and policies, ignorance is not an excuse. Communication is key! Just remember: while I'm here to help you with any questions or concerns you may have, it is ultimately *your* responsibility to complete all degree requirements.

I will frequently email students with announcements of upcoming events, scholarships, job openings,

enrichment opportunities and additional USC and USC Leonard Davis School news. Please make sure that you check your USC email often.

I know being a student means you're going to be busy, but I suggest that you consider

staying in regular communication with me as well as with our faculty and staff.

The better we get to know you and your unique skills, passions and goals, the more likely we are to be able to help you reach them, suggest you for award nominations or to connect you with likeminded colleagues or professional opportunities.



The USC Leonard Davis School of Gerontology is full of people who share your wonderful dream of improving the quality of life for older adults, and it's never too early to start building a vibrant, supportive academic, personal and professional network. We're so glad you're here, and we want to do all we can to help you succeed. I look forward to hearing from you!

Fight On!



Jim deVera, Student Advisor (213) 740-1729 edevera@usc.edu

# Student Gerontology Association (SGA)

Undergrad and grad students come together to pursue educational, philanthropic and social activities throughout the year. Besides completing service projects, SGA helps students build strong bonds and have fun!

https://www.facebook.com/USCSGA

# Fall Prevention Center of Excellence (FPCE)

One of the many successful Centers housed in our School, FPCE works to help raise awareness and increase fall prevention efforts locally and nationally alike. There are frequently opportunities

for students to be a part of FPCE as work studies or volunteers.



# http://stopfalls.org

# Research Study Volunteers

Although many of Dr. Mather's studies revolve around older volunteers, there are still many opportunities for students of all ages to participate in a variety of studies!

# http://gero.usc.edu/labs/matherlab/

### The Andrus Volunteers

A diverse group of active, engaged older adults who provide services and support to the USC Leonard Leonard Davis School, the Andrus Volunteers are happy to help students by providing interviews as well as friendship and help on additional projects and opportunities.

## Linda Broder (lbroder@usc.edu)



#### **Student Health Resources**

Successfully balancing work, school and life responsibilities can be overwhelming. Some of the many services offered by USC's Health Center include counseling, medical services and wellness/health promotion resources.

http://engemannshc.usc.edu/

# **Graduate Student Government**

Students can enhance their graduate experience at USC with the many different opportunitites through Graduate Student Government, such as research, faculty interactions, and advocacy initiatives.

https://gsg.usc.edu

# **HELPFUL HINTS**

# Advising

We recommend you meet with Jim deVera, (edevera@usc.edu) the student advisor, every semester. Advising is mandatory for undergrads in the third and fifth semesters.

# Registration

New student registration typically occurs during orientation (June for undergraduates; July for graduate students). Registration for continuing students typically begins in mid-March for the fall semester and mid-October for spring semester.

# **Registration Instructions**

- 1. Log on to the Web Registration website: http://www.usc.edu/myusc
- (The myUSC and USC Web Mail logins are the same.)
- 2. If you need to request a registration appointment time, call (213) 740-8500 or email register@usc.edu. Have your 10-digit USC ID number handy.
- 3. To request clearance for certain courses, email Linda Broder (lbroder@usc.edu). Include your name, 10-digit USC ID number, the course name/number and the 5-digit section number.

# Registration Deadlines

Typically, for non-summer courses:

- The add/drop deadline is the end of the third week of classes
- The "drop with a W" deadline is the end of the twelfth week of classes

It is your responsibility to confirm these deadlines as well as additional important dates at the Schedule of Classes

(http://classes.usc.edu/).

# **Important Web Resources**

# **SCampus**

https://scampus.usc.edu/

# myUSC

http://my.usc.edu

# Blackboard

https://blackboard.usc.edu/

# **STARS Report**

A representation of your degree progress, this report contains completed courses and grades as well as credits to be completed.

# **USC** Webmail

http://mail.google.com/a/usc.edu

# **USC Catalogue**

http://catalogue.usc.edu/

This resource contains requirements for all programs available at the university and the rules governing them.

The USC Catalogue is the document of authority for all students. The program requirements listed in the USC Catalogue supersede any information which may be contained in any bulletin or viewbook of any school or department.

The university reserves the right to change its policies, rules, regulations, requirements for graduation, course offerings and any other contents of this catalogue at any time.

# Dean



Pinchas Cohen, M.D.

Dean, USC Leonard Davis School of Gerontology

William and Sylvia Kugel Dean's Chair in Gerontology

Professor of Gerontology, Medicine and Biological Sciences

Tenured / Tenure Track Faculty



**Jennifer Ailshire, Ph.D.**Associate Professor of Gerontology and Sociology



**Bérénice Benayoun, Ph.D.**Assistant Professor of Gerontology and Biological Sciences



**Eileen Crimmins, Ph.D.**AARP Professor of Gerontology
University Professor



**Sean Curran, Ph.D.**Associate Professor of Gerontology, Molecular and Computational Biology

Associate Dean of Research



**Kelvin J.A. Davies, Ph.D., D.Sc.**Executive Vice Dean, Dean of Faculty and Dean of Research, USC Leonard Davis School of Gerontology

James E. Birren Professor of Gerontology

Director, USC-Buck Biology of Aging PhD Program

Distinguished Professor of Gerontology, Molecular Biology and Biochemistry

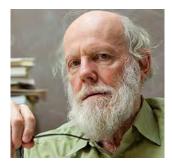


**Teal Eich, Ph.D.**Assistant Professor of Gerontology



**Susan Enguídanos, Ph.D., MPH** Associate Professor of Gerontology

Assistant Dean of Diversity and Inclusion



**Caleb Finch, Ph.D.**ARCO/William F. Keischnick Professor of the Neurobiology of Aging

University Professor



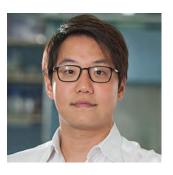
**Jessica Ho Ph.D.**Assistant Professor of Gerontology



**Andrei Irimia, Ph.D.**Assistant Professor of Gerontology, Biomedical Engineering and Neuroscience



Mireille Jacobson, Ph.D. Associate Professor of Gerontology



Changhan David Lee, Ph.D. Assistant Professor of Gerontology



Valter Longo, Ph.D. Edna M. Jones Professor of Gerontology Professor of Biological Science



Mara Mather, Ph.D.
Professor of Gerontology and Psychology
Assistant Dean of Faculty and Academic Affairs



**Christian Pike, Ph.D.** Professor of Gerontology



**Jon Pynoos, Ph.D.**UPS Foundation Professor of Gerontology, Policy, and Planning



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Joseph Saenz, Ph.D.
Assistant Professor of Gerontology
Leonard and Sophie Davis Early Career Chair in Minority Ag-



Edward Schneider, M.D.

Dean Emeritus

Professor of Gerontology, Medicine, and Biology



**Reginald Tucker-Seeley, Sc.D.** Edward L. Schneider Assistant Professor of Gerontology



Marc Vermust, Ph.D. Assistant Professor of Gerontology



**John Walsh, Ph.D.**Associate Professor of Gerontology
Assistant Dean of Education



**Kathleen Wilber, Ph.D.**Mary Pickford Foundation Professor of Gerontology
Professor of Health Services Administration



Elizabeth Zelinski, Ph.D.
Rita and Edward Polusky Chair in Education and Aging
Professor of Gerontology and Psychology

To read the complete biographies of our tenured and tenure track faculty, as well as to see all additional members of our faculty, visit

http://gero.usc.edu/faculty



Maria Henke, MA Senior Associate Dean, USC Leonard Davis School of Gerontology

With many years of experience in higher education, Associate Dean Henke heads the educational programs at the USC Leonard Davis School and is one of its top administrators.



**Jim Alejandre** Online Technical Support

Jim ensures all online courses run smoothly and provides technical assistance/support for smart classrooms and the auditorium.



**Linda Broder** Student Services, Andrus Volunteers Coordinator

Linda provides students, faculty and staff with administrative support, including departmental clearances and directed research contracts.



**Jim deVera, MMFT** Student Advisor

Jim is available for academic advising, course planning and registration as well as helping with any additional issues that students may have.



**Lisa Huynh** Admission Counselor

Lisa helps students navigate the admission process. She also spearheads many of our recruiting efforts. She is available to answer any questions students have.



Danella Jones
Admission Counselor

Danella processes and handles graduate applications. She is also the events coordinator for the events hosted by admissions and student services.



**Gillian Miller** Lifespan Health Project Coordinator

Gillian assists Senior Associate Dean Henke with recruitment, student services, and coordinates events for Lifespan Health Initiatives.



May Ng
IT Director and International Student Initiatives Director

May oversees the School's computing technology and services. She also engages with international students and associates with international delegates.



**Anna Quyen Nguyen, MSG, OTD** Director of Internship Training

Anna coordinates the internship/practicum placements for gerontology students, enables professional networking, and nurtures confidence about their training to land that awesome job!



**Sara Robinson, MS**Academic Advisor, Admission Counselor

Sara is available for undergraduate academic advising and facilitates the admissions process and recruiting future students. She also coordinates the gerontology summer study abroad programs.



**Kurt Schelin** Systems Analyst

Highly knowledgeable about computers and networks, Kurt is available to help with any technical issues students may have.



**Steven Stumph, MA** Admission Counselor

Steven facilitates the admissions process with applicants and is responsible for recruiting future students. He also provides the public with information about the USC Leonard Davis School programs.



Michael Zuletta Webmaster, Poster Manager

Michael manages the USC Leonard Davis School's website as well as a majority of the lab and center websites. He is also responsible for printing conference posters for all gerontology students.

### **STUDENTS**

# MINOR IN GERONTOLOGY

Esther Chu chuesthe@usc.edu Fall 2017 SHA Minor Anneke Dekker adekker@usc.edu Fall 2019 SHA Minor Danielle Kaiser dfkaiser@usc.edu Spring 2016 ISA Minor

Ashley King alking@usc.edu Fall 2019 SHA Minor

**Julian Lin** julianli@usc.edu Fall 2018 ISA Minor Aastha Oze oze@usc.edu Fall 2017 SHA Minor Eric Wang ewang057@usc.edu Fall 2019 SHA Minor Alexa Webber aswebber@usc.edu Spring 2019 SHA Minor

**Bart West** bartholw@usc.edu Fall 2017 ISA Minor Jessica Wong wongjj@usc.edu Fall 2019 SHA Minor

# **BACHELOR OF SCHIENCE IN GERONTOLOGY**

Lois Albert Angelo langelo@usc.edu Fall 2019 Health Science Brandon Ann bann@usc.edu Fall 2018 Health Science

Brianna Belmonte bb05660@usc.edu Fall 2020 Health Science Maricar Borja msborja@usc.edu Fall 2019 Social Science

Cameryn Brown cameryne@usc.edu Fall 2020 Social Science Claire Burnight burnight@usc.edu Fall 2019 Health Science Mikayla Buscaino mbuscain@usc.edu Fall 2018 Social Science Social Science Lourdes Bustamente lbustama@usc.edu Fall 2018 Social Science Social Science

### **STUDENTS**

Ariana Chen arianach@usc.edu Fall 2017 Health Science Katie Chien chienk@usc.edu Fall 2020 Health Science James Chilingerian jchiling@usc.edu Fall 2020 Health Science Elizabeth Cruz cruz408@usc.edu Fall 2018 Health Science

Ana Danko danko@usc.edu Fall 2018 Health Science Social Science Nilay Desai ncdesai@usc.edu Fall 2019 Health Science **John Dionisio** johnpaod@usc.edu Spring 2019 Lifespan Health Julia Dorado jndorado@usc.edu Spring 2018 Health Science

Ryan Doyloo doyloo@usc.edu Fall 2017 Social Science Adam Drazan adrazan@usc.edu Fall 2017 Lifespan Health Social Science Elizabeth Esquivel eaesquiv@usc.edu Spring 2020 Social Science Nicholas Esquivel naesquiv@usc.edu Fall 2018 Health Science

Alexis Farahi alexisfa@usc.edu Fall 2019 Health Science Alliyah Farahi asfarahi@usc.edu Fall 2019 Health Science Alex Firestone amfirest@usc.edu Spring 2019 Health Science Hayli Gold hayligol@usc.edu Fall 2017 Social Science

**Jack Goldman** jhgoldma@usc.edu Fall 2020 Health Science

**Jessica Haddad** jshaddad@usc.edu Spring 2018 Lifespan Health Morgan Hasseler mlhassel@usc.edu Fall 2015 Social Science Kelsey Hawkins kshawkin@usc.edu Fall 2016 Lifespan Health

Astoria Ho astoriah@usc.edu Fall 2018 Lifespan Health Sheiva Hodjati hodjati@usc.edu Fall 2019 Health Science Jane Hyon janehyon@usc.edu Fall 2017 Social Science Parissa Irom irom@usc.edu Fall 2019 Health Science

Raelyn Kelley raelynke@usc.edu Fall 2019 Lifespan Health Min Kuk Kim minkukki@usc.edu Fall 2014 Social Science Kelly Koh kellykoh@usc.edu Fall 2018 Health Science Audrey Lam audreyla@usc.edu Fall 2017 Health Science

Christine Lee lee792@usc.edu Fall 2018 Health Science **Davis Lee** djlee@usc.edu Fall 2019 Health Science **Ho Jeong Lee** hojeongl@usc.edu Fall 2017 Lifespan Helath **Jay Lee** jayylee@usc.edu Fall 2020 Health Science

**Kevin Lee** klee9053@usc.edu Fall 2019 Lifespan Health **Kevin Lee** kslee@usc.edu Fall 2019 Health Science Stephanie Lee slee4343@usc.edu Fall 2019 Health Science Nicole Leon nyleon@usc.edu Fall 2019 Social Science

Angelina Liang liangang@usc.edu Fall 2020 Social Science Alyssa Ly lyal@usc.edu Fall 2020 Health Science Enrique Martinez em\_836@usc.edu Fall 2019 Social Science Tara McKeown tmckeown@usc.edu Fall 2017 Social Science

Charlotte Miller charlokm@usc.edu Fall 2017 Lifespan Health Tiana Miller tianamil@usc.edu Fall 2019 Lifespan Health McCrae Mower mmower@usc.edu Fall 2017 Lifespan Health Muiz Muqri mmuqri@usc.edu Fall 2020 Health Science

**Zacki Muqri** muqri@usc.edu Fall 2020 Health Science Somkene Okwuego okwuego@usc.edu Fall 2018 Health Science **Jillian Park** jillianp@usc.edu Fall 2019 Lifespan Health Jesse Parraz jparraz@usc.edu Fall 2020 Social Science

Anjali Patel anjalikp@usc.edu Fall 2020 Health Science Matthew Phan phanmatt@usc.edu Fall 2017 Health Science Kamarya Richardson kamaryar@usc.edu Fall 2016 Lifespan Health Matti Robi mrobi@usc.edu Fall 2017 Health Science

Maurice Rozo rozo@usc.edu Spring 2020 Lifespan Health Mailie Saito mlsaito@usc.edu Fall 2020 Social Science

Saya Sarma sjsarma@usc.edu Fall 2020 Health Science Samantha Sparacino ssparaci@usc.edu Fall 2019 Social Science

Farid Taheri ttaheri@usc.edu Fall 2020 Social Science Michelle Tashjian mtashjia@usc.edu Fall 2018 Health Science Aaliyah Thomas aaliyaht@usc.edu Fall 2020 Health Science Cheyenne Waldon waldenc@usc.edu Fall 2016 Health Science

Grace Whitman gwhitman@usc.edu Fall 2020 Social Science

Hannah Wolstein hwolstei@usc.edu Fall 2018 Social Science Sara Wu sswu@usc.edu Fall 2020 Health Science **Kaitlyn Yi** yikaitly@usc.edu Fall 2019 Lifespan Health

**Joshua Yoo** jjyoo@usc.edu Fall 2020 Social Science

Sabrina Zazay zazay@usc.edu Fall 2020 Lifespan Health **Jiuqi (Sarah) Zhang** jiuqizha@usc.edu Fall 2017 Heath Sciences

## CERTIFICATE IN GERONTOLOGY

**Orli Belman** obelman@usc.edu Fall 2019 Online Art Brozell brozell@usc.edu Fall 2020 Online Eldridge Dodson eddodson@usc.edu Fall 2019 Online Cynthia Eddings ceddings@usc.edu Fall 2019 Online

Ann Hayden annhayde@usc.edu Spring 2020 Online Lindsey Hulsebus hulsebus@usc.edu Fall 2020 Online

Sandy Gleysteen gleystee@usc.edu Fall 2020 Residential Lisa Kilpela kilpela@usc.edu Spring 2020 Online

Eunice Kim kimee@usc.edu Spring 2018 Residental **Shanshan Li** sli479@usc.edu Fall 2018 Residental **Ceran Li** ceranli@usc.edu Fall 2019 Residential Michael McGuinness mjmcguin@usc.edu Spring 2020 Online

Jennifer Powell jlpowell@usc.edu Fall 2019 Online Misook Ryoo misookry@usc.edu Fall 2019 Online Jordan Sanders jordans1@usc.edu Fall 2020 Residential Martha Segura-Diaz seguradi@usc.edu Fall 2019 Online

Mengzhao Yan mengzhay@usc.edu Fall 2020 Residential

### MASTER OF ARTS IN LONG TERM CARE ADMINISTRATION -

Kris Brannon kbrannon@usc.edu Fall 2020 Residential Chin Chow ccchow@usc.edu Fall 2019 Residential Patricia Cuddy pcuddy@usc.edu Fall 2018 Online Stephanie Knott sknott@usc.edu Fall 2019 Online

**Leslie LaManna** llamanna@usc.edu Fall 2020 Online Naomi Mark nmark@usc.edu Spring 2016 Residential Silvia Ramos silviara@usc.edu Fall 2020 Residential Kristen Scriven scriven@usc.edu Fall 2020 Online

Alycia Taylor aataylor@usc.edu Fall 2019 Online Tracy Weirick tweirick@usc.edu Fall 2019 Online Carli Williams carliwil@usc.edu Fall 2019 Online

### MASTER OF ARTS IN AGING SERVICES MANAGEMENT



Grace Andruszkiewicz andruszk@usc.edu Fall 2019 Residential Maya Astier mastier@usc.edu Fall 2018 Online Andrea Augustine aaaugust@usc.edu Summer 2018 Online Marnee Benjamin mrbenjam@usc.edu Fall 2019 Online

Pengchen Cao caop@usc.edu Fall 2020 Residential Beverly Castleberry castlebb@usc.edu Summer 2017 Online

Jianan Chen jiananc@usc.edu Fall 2019 Residential **Xi Chen** xchen612@usc.edu Fall 2020 Residential

**Yisong Chen** yisongch@usc.edu Fall 2020 Residential Xinyi Cheng xcheng73@usc.edu Spring 2020 Residential Jin Ah Choi jinahcho@usc.edu Fall 2016 Online **Jiahui Du** jiahuid@usc.edu Fall 2020 Residential

**Gary Feng** shizhouf@usc.edu Fall 2019 Residential **Kai Fu** kaifu@usc.edu Fall 2020 Residential Shannon Henessy srhennes@usc.edu Fall 2019 Residential Nichole Hofstad-Ward hofstad@usc.edu Fall 2019 Online

Chu-Ting Hsiao chutingh@usc.edu Fall 2020 Residential **Jui-Mei Huang** juimeihu@usc.edu Summer 2020 Online **Zhouyalong Huang** zhouyalo@usc.edu Fall 2020 Residential **Jane Hyon** janehyon@usc.edu Fall 2020 Residential

Mikisha Jackson mikishaj@usc.edu Fall 2018 Online Jiayi Jiang jiayij@usc.edu Fall 2019 Residential Yilin Jiang yilinj@usc.edu Spring 2020 Residential **Seven Jiang** yuqij@usc.edu Fall 2019 Residential

Guanchun Jiao gjiao@usc.edu Fall 2020 Residential **Zijun Lan** zijunlan@usc.edu Spring 2020 Residential Camilia Lee lingjial@usc.edu Fall 2019 Residential Amanda Lemke lemkea@usc.edu Spring 2018 Online

**Jerry Li** jerryli@usc.edu Fall 2017 Residential **Jinlong Li** jinlongl@usc.edu Fall 2020 Online **Jintang Li** jintangl@usc.edu Spring 2020 Residential Meixuan Li meixuanl@usc.edu Fall 2020 Residential

**Miao Li** miaol@usc.edu Fall 2020 Residential **Qinying Li** qinyingl@usc.edu Fall 2020 Residential Shilong Li shilongl@usc.edu Fall 2020 Residential Xiying Li xiyingli@usc.edu Fall 2020 Residential

**Yiting Li** yitingl@usc.edu Spring 2019 Residential **Zichen Li** zichen@usc.edu Fall 2020 Residential **Ziyuan Li** ziyuanli@usc.edu Fall 2019 Residential Xiao Liang xliang08@usc.edu Fall 2020 Residential

Keng Lin linkeng@usc.edu Fall 2020 Residential Lenan Lin lenanlin@usc.edu Spring 2019 Residential Hanqian Liu hanqianl@usc.edu Fall 2020 Residential **Jingyi Liu** liu181@usc.edu Fall 2019 Residential

Yanghe Liu yanghel@usc.edu Fall 2019 Online Cariana Liu ziqiongl@usc.edu Fall 2019 Residential Yanqing Lu luyanqin@usc.edu Fall 2020 Residential **Zhenbo Luo** zhenbolu@usc.edu Fall 2020 Residential

**Da Yu Lyu** dayulyu@usc.edu Spring 2019 Residential **Yani Marks** ymarks@usc.edu Fall 2020 Online Raynon McKee raynonmc@usc.edu Spring 2018 Online Gina Miller ginamill@usc.edu Summer 2019 Online

**Debra Mitchell** dcmitche@usc.edu Fall 2016 Online Qinglin Nie qnie@usc.edu Fall 2020 Residential Martin Nwadiugwu nwadiugw@usc.edu Fall 2019 Online Carolyn O'Connell co03859@usc.edu Fall 2019 Online

Brittney Perez perezb@usc.edu Summer 2019 Online Lauren Powell laurenpo@usc.edu Fall 2019 Residential Dhruti Ramchandani dramchan@usc.edu Fall 2017 Online LaVeta Reed lavetare@usc.edu Fall 2020 Online

Claudia Salzar salzar@usc.edu Fall 2020 Online Carlie Schlachter cschlach@usc.edu Fall 2018 Online Zhiyin She zshe@usc.edu Fall 2020 Residential **Yang Shi** yshi2100@usc.edu Fall 2020 Residential

Ming Su mingsu@usc.edu Fall 2020 Online Megan Teschon teschon@usc.edu Fall 2017 Online

**Yiyao Wang** yiyaowan@usc.edu Fall 2019 Residential Yu Chun Wang yuchunw@usc.edu Fall 2019 Residential

**Dianne Wilburn-Overton** wilburno@usc.edu Summer 2018 Online Tari Williams tariwill@usc.edu Spring 2020 Residential **Yifei Wu** ywu89806@usc.edu Fall 2020 Residential **Daisy Yan** yana@usc.edu Fall 2019 Residential

**Yijia Yang** yijiay@usc.edu Fall 2020 Residential Yuanying Yang yuanying@usc.edu Spring 2019 Residential **Zhuoda Yang** zhuodaya@usc.edu Fall 2020 Residential Zhiyu Yin zhiyuyin@usc.edu Summer 2020 Online

Nan Yu nanyu@usc.edu Spring 2018 Online **Mei Yuan** meiyuan@usc.edu Spring 2019 Residential **Xijia Zeng** xijiazen@usc.edu Fall 2020 Residential Cheng Zhang czhang53@usc.edu Fall 2020 Residential

#### STUDENTS

Muyang Zhang muyangzh@usc.edu Fall 2019 Residential Ruochen Zhang ruochenz@usc.edu Fall 2020 Residential Wenxiao Zhang wzhang71@usc.edu Fall 2020 Residential

**Zichu Zhang** zichuzha@usc.edu Fall 2020 Residential

**Kechun Zhu** kechunzh@usc.edu Fall 2019 Residential

# MASTER OF ARTS IN SENIOR LIVING HOSPITALITY

Jeanette Allen allenjm@usc.edu Fall 2019 Residential Jason Ball jball@usc.edu Fall 2019 Online Kent Eikanas eikanas@usc.edu Fall 2019 Online Gregory Greene gggreene@usc.edu Fall 2019 Online

Ilian Grigorov grigorov@usc.edu Fall 2020 Online

Eric Hsu poyangh@usc.edu Fall 2019 Residential Eleonora Hristova ehristov@usc.edu Fall 2019 Online Ying Hui yhui0642@usc.edu Fall 2020 Residential

**Deidre Kinsey** dkinsey@usc.edu Fall 2019 Online Gregory Lechtenberg glechten@usc.edu Fall 2019 Online

**Donna Murdoch** dmurdoch@usc.edu Fall 2020 Online Cynthia Orona oronac@usc.edu Fall 2019 Online

### **STUDENTS**

Online

Mark Reisman mreisman@usc.edu Fall 2020 Deborah Santiesteban dsanties@usc.edu Fall 2019 Online Mariele Soriano mariele@usc.edu Fall 2019 Online Sukulya Thongplakhao thongpla@usc.edu Fall 2020 Residential

Larissa Tiede ltiede@usc.edu Summer 2020 Online **Jessica Welsch** jwelsch@usc.edu Fall 2020 Residential Thomas Whitaker Jr. twwhitak@usc.edu Fall 2019 Online Shiweiru Yao shiweiru@usc.edu Fall 2020 Residential

# MASTER OF ARTS IN MEDICAL GERONTOLOGY -

Richard Esquivel rsesquiv@usc.edu Fall 2019 Residential Hangjie Li hangjiel@usc.edu Fall 2020 Residential **Azniv Libaryan** libaryan@usc.edu Fall 2019 Residential Liska McNally lmcnally@usc.edu Fall 2020 Online

Vincent Ngo vcngo@usc.edu Fall 2020 Residential Song Park songp@usc.edu Fall 2019 Residential

**Danielle Thibeadeaux** thibeade@usc.edu Fall 2020 Online **Jiehao Wang** jiehaowa@usc.edu Fall 2020 Residential

**Yu Yin** yuyin@usc.edu Fall 2020 Residential **Xiyuan Zhang** xiyuanzh@usc.edu Fall 2019 Residential

### MASTER OF ARTS IN GERONTOLOGY -

**Zora Benhamou** kulewicz@usc.edu Fall 2020 Online Darnell Cox dmcox@usc.edu Summer 2019 Online Yanjun Dong yanjund@usc.edu Fall 2020 Residential Cynthia Escarcega-Caledron cescarce@usc.edu Spring 2019 Online

Emma Flotterud flotteru@usc.edu Fall 2019 Online Jingyu Fu jingyufu@usc.edu Fall 2019 Residential

Marilyn Hake mhake@usc.edu Spring 2020 Online **Jiawei He** hejiawei@usc.edu Fall 2020 Residential

Richard Heller rheller@usc.edu Fall 2019 Residential Hannia Hudec hudec@usc.edu Fall 2020 Online **Hui Jiao** huijiao@usc.edu Spring 2020 Residential Danella Jones danellaj@usc.edu Summer 2019 Online

Alexandra Kaplan agkaplan@usc.edu Spring 2020 Online **Janet Lane** janetlan@usc.edu Fall 2018 Online

**Yanzhou Li** yanzhoul@usc.edu Fall 2020 Residential Kelly Lor klor@usc.edu Fall 2020 Residential

Man Luo luom@usc.edu Fall 2020 Residential **Giovanna Manson-Hing** mansonhi@usc.edu Fall 2019 Residential

Erica Martin ericalma@usc.edu Spring 2019 Online Mark McDonald mdmcdona@usc.edu Fall 2019 Online

Ling Meng lingmeng@usc.edu Fall 2020 Residential Shanice Mitchell shanicem@usc.edu Fall 2018 Online Beth Muller bmuller@usc.edu Fall 2018 Online **Sam Onyebuchi** onyebuch@usc.edu Fall 2019 Online

Melissa Orello orello@usc.edu Fall 2019 Online **Jagruti Paleja** paleja@usc.edu Fall 2019 Online Daniel Parsons parsonsd@usc.edu Fall 2019 Online Natasha Reyes reye426@usc.edu Fall 2019 Residential

**Cedrialind Rideaux** marideau@usc.edu Fall 2017 Residential Kathy Sato-Trang satotran@usc.edu Fall 2018 Online **Joanne Sheldon** sjsheldon@usc.edu Fall 2018 Online Lisbeth Smith lisbeths@usc.edu Summer 2018 Online

**Zhangrui Song** songz@usc.edu Spring 2020 Residential

Menghan Sun sunmengh@usc.edu Fall 2019 Residential

Xingyue Tao xingyuet@usc.edu Fall 2020 Residential Haley Videckis videckis@usc.edu Fall 2019 Online

**Fabiana Voras** voras@usc.edu Fall 2019 Online Hathaway Wang xiyuw@usc.edu Fall 2019 Residential Meri Weingarten mweingar@usc.edu Spring 2019 Online Layana White layanawh@usc.edu Fall 2019 Online

Victor Wilson viwilson@usc.edu Fall 2020 Online Henrietta Wotorchie wotorchi@usc.edu Spring 2018 Online Xiaohan Xu xuxiaoha@usc.edu Fall 2020 Residential Luyan Yang luyanyan@usc.edu Fall 2020 Residential

Ruijia Yang ruijiaya@usc.edu Spring 2020 Residential **Jingjing Yu** jyu20846@usc.edu Fall 2020 Residential Marcella Zarifis zarifis@usc.edu Fall 2019 Online **Jie Zhan** jiezhan@usc.edu Fall 2019 Residential

**Luoyu Zhou** luoyuzho@usc.edu Fall 2019 Residential Sam Zhou zhouyufe@usc.edu Fall 2019 Residential Michael Zuletta mzuletta@usc.edu Fall 2019 Residential

#### MASTER OF SCIENCE IN GERONTOLOGY -

Kaitlin Abate kabate@usc.edu Fall 2020 Residential Theresa Adams theresaa@usc.edu Spring 2019 Residential

**Brett Anderson** brettand@usc.edu Fall 2019 Residential Claire Andrews clairean@usc.edu Spring 2020 Residential

Jomanah Bakhsh bakhsh@usc.edu Fall 2020 Residential Fariha Beig beig@usc.edu Fall 2019 Online

Ebony Blaine eblaine@usc.edu Fall 2020 Residential **Diana Bonilla** dabonill@usc.edu Fall 2020 Residential

Elona Brando brando@usc.edu Fall 2020 Online Yiwen Cao ycao3504@usc.edu Fall 2020 Residential Ciara Chavis cchavis@usc.edu Fall 2019 Online Baiyu Chen baiyuche@usc.edu Spring 2020 Residential

Han Chang Chen chenhanc@usc.edu Fall 2019 Residential Pengcheng Cheng pcheng47@usc.edu Fall 2019 Residential Tze Shun Chow tzeshunc@usc.edu Fall 2018 Residential Erin Crutcher ecrutche@usc.edu Fall 2018 Residential

**Zhe Cui** zhecui@usc.edu Fall 2020 Residential Kennedy DeBose kdebose@usc.edu Fall 2019 MSG/MSW Melissa Devaney mdevaney@usc.edu Fall 2019 Residential Anjali Devgan adevgan@usc.edu Spring 2020 Residential

**Bei Ding** beiding@usc.edu Spring 2019 Residential Ryan Doyloo doyloo@usc.edu Fall 2020 Residential

Sally Duplantier sduplant@usc.edu Spring 2020 Online Meghan Elliott meghanel@usc.edu Fall 2020 Residential

**Jingxun Gao** jingxung@usc.edu Spring 2020 Residential Yuyao Gao yuyaogao@usc.edu Spring 2020 Residential **Jenna Giulioni** jgiulion@usc.edu Fall 2019 Residential Jennifer Goldberg jg12935@usc.edu Fall 2019 Online

**Jiamei Guo** jiameigu@usc.edu Spring 2020 Residential **Yijun Guo** yijunguo@usc.edu Spring 2020 Residential **Yuanjian Guo** yuanjian@usc.edu Fall 2019 Residential Lesley Hellow hellow@usc.edu Spring 2019 Online

**Joanne Hsu** chsu2003@usc.edu Fall 2019 Residential **Jiacheng Hu** hujiache@usc.edu Spring 2020 Residential Xiwen Hu xiwenhu@usc.edu Fall 2020 Residential **Tianyue Huang** huangtia@usc.edu Fall 2017 Residential

Cathy Huo cathyhuo@usc.edu Fall 2019 Residential **Jake Isaacs** jakeisaa@usc.edu Fall 2020 MSG/MSW Wesley Jacobsson jacobsso@usc.edu Fall 2020 Residential Arati Jaiswal aratijai@usc.edu Fall 2020 MSG/MHA

**Hong Jiang** hongjian@usc.edu Fall 2020 Residential Nan Jiang jiangn@usc.edu Spring 2018 Residental

Yujie Jiang yujiejia@usc.edu Spring 2020 Online **Qing Kang** qingkang@usc.edu Fall 2020 Residential

Rita Karaian karaian@usc.edu Fall 2019 MSG/MHA **Bo Young Kim** kimboyou@usc.edu Fall 2020 Residential Anne Kim jiminaki@usc.edu Fall 2020 Residential Min Hyoung Kim minghyouk@usc.edu Fall 2018 Residential

Young Kim kim929@usc.edu Fall 2017 Residential Lindsey Klebenow klebenow@usc.edu Fall 2020 Residential Annie Lee anniesle@usc.edu Fall 2020 Residential Seung Jae Lee seungjal@usc.edu Fall 2019 Residential

Antai Li antaili@usc.edu Fall 2020 Residential **Haozhen Li** haozhenl@usc.edu Spring 2020 Residential **Junyi Li** jli12990@usc.edu Fall 2020 Residential **Tongtong Li** tongtonl@usc.edu Spring 2019 MSG/MHA

**Ye Li** liye@usc.edu Fall 2020 Residential **Ziyi Li** liziyi@usc.edu Fall 2019 Residential Kristen Liang liangkri@usc.edu Spring 2019 MSG/PharmD Shirley Lim limshirl@usc.edu Spring 2020 Online

Andy Lin andylin@usc.edu Fall 2020 Online **Yuchen Lin** ylin7359@usc.edu Spring 2020 Residential Kendall Lipps klipps@usc.edu Fall 2020 Online Chong Liu cliu9393@usc.edu Fall 2020 Residential

Minxian Lu minxian@usc.edu Spring 2019 Residential Andrew Luhar aluhar@usc.edu Spring 2019 MSG/MSW **Jiarui Ma** jiaruima@usc.edu Fall 2020 Residential Brooklynn Magana brmagana@usc.edu Fall 2020 MSG/MSW

Grace Matelich matelich@usc.edu Spring 2019 Residential Katelyn Maximiuk maximiuk@usc.edu Spring 2019 Residential Anfal Morsy amorsy@usc.edu Fall 2018 Online Emily Munoz-Snyder munozsny@usc.edu Fall 2019 Residential

**Donna Murdoch** dmurdoch@usc.edu Fall 2015 Online

**Jenny Nguyen** jennynng@usc.edu Fall 2019 MSG/MHA Jennifer Nykyforchyn nykyforc@usc.edu Fall 2019 Online

Lynnsey Oberg snorcio@usc.edu Fall 2017 Residential

Makenna Ortiz mjortiz@usc.edu Fall 2020 Residential Patricia Palau palau@usc.edu Fall 2020 Residential Caleigh Poitier cpoitier@usc.edu Fall 2018 MSG/MSW **Julie Pollard** juliepol@usc.edu Fall 2019 Online

**Jin Qu** jinq@usc.edu Fall 2020 Residential Shan Qu shanqu@usc.edu Fall 2019 Residential

Fang Ren renf@usc.edu Spring 2020 Residential Stephen Santos sjsantos@usc.edu Spring 2020 Residential

Jody Schnurrenberger schnurre@usc.edu Fall 2020 MSG/MSW Jacqueline Seymour seymourj@usc.edu Fall 2020 Online Courtney Shen shencour@usc.edu Spring 2020 Online **Jinghui Shi** jinghuis@usc.edu Fall 2020 Residential

Yingrong Shi yingrons@usc.edu Fall 2020 Residential Jingyao Shou shouj@usc.edu Spring 2020 Residential Yihan Shu yihanshu@usc.edu Spring 2019 Residential Gisel Silva giselsil@usc.edu Fall 2019 Online

**Yicheng Song** yichengs@usc.edu Fall 2018 Residential

Yuyao Sun yuyaosun@usc.edu Spring 2020 Residential **Yiya Tan** yiyatan@usc.edu Spring 2020 Residential Nicole Tjakralaksana tjakrala@usc.edu Fall 2020 Residential

Taylen Tran taylentr@usc.edu Fall 2020 Residential Linda Turbyville turbyvil@usc.edu Fall 2015 Online **Brittany Von Schneidau** vonschne@usc.edu Spring 2020 Residential Krystal Walden krwalden@usc.edu Fall 2018 Residential

Banruo Wang banruowa@usc.edu Fall 2020 Residential Gongyinan Wang gongyina@usc.edu Summer 2020 Residential

Shuaijie Wang shuaijie@usc.edu Fall 2020 Residential **Yujia Wang** ywang917@usc.edu Fall 2020 Residential

Jack Wang zezhiwan@usc.edu Fall 2019 Residential Zhihui Wang jwangzhih@usc.edu Spring 2020 Residential Emily Wang emilykwa@usc.edu Fall 2019 Residential Katherine Weir kweir@usc.edu Fall 2019 Residential

Daniella Werner djwerner@usc.edu Fall 2020 Residential **Jingtian Wu** wujingti@usc.edu Spring 2020 Residential Charlotte Xia xiwenxia@usc.edu Fall 2019 Residential Shiyun Xiao shiyunxi@usc.edu Spring 2019 Residential

Xinru Xie xingruixie@usc.edu Fall 2020 Residential **Qianli Xu** qianlixu@usc.edu Fall 2020 Residential **Qiexuan Xu** qiexuanx@usc.edu Fall 2019 Residential Xinyi Yan xyan2195@usc.edu Fall 2019 Residential

Xiaowen Yang xyang575@usc.edu Fall 2020 Residential Violet Yao guoyao@usc.edu Fall 2019 Residential

Hsin-Ting Yu hsinting@usc.edu Fall 2020 Residential Dinghao Zhang dinghao@usc.edu Spring 2020 Residential

Mutian Zhang mutianz@usc.edu Fall 2019 Residential Zhehao Zhang zhehao@usc.edu Fall 2020 Residential **Betty Zhao** hangyuez@usc.edu Fall 2019 Residential Ruby Zhao juecanzh@usc.edu Fall 2019 Residential

**Jialin Zhao** zhaojial@usc.edu Fall 2020 Residential Nan Zhou nzhou352@usc.edu Spring 2019 Residential

Xiaomei Zhou xiaomeiz@usc.edu Fall 2020 Residential **Zeyuan Zhou** zeyuanz@usc.edu Fall 2019 Residential

Yuyue Zhu yuyuezhu@usc.edu Fall 2019 Residential Xingyi Zong xzong@usc.edu Fall 2020 Residential

### MASTER OF SCIENCE IN NUTRITION, HEALTHSPAN & LONGEVITY

Carly Alvarez carlyalv@usc.edu Fall 2020 Residential Rachel Arnold rmarnold@usc.edu Fall 2020 Online Romana Brennan romanabr@usc.edu Fall 2020 Residential Ahmicqui Bribiescas-Page abribies@usc.edu Fall 2020 Online

Yilin Chen yc\_205@usc.edu Fall 2019 Residential Janet Chow chowjane@usc.edu Fall 2020 Residential **Lisa Coontz** lcoontz@usc.edu Fall 2020 Residential Shauna Davis shaunada@usc.edu Fall 2020 Online

**Zalae Etienne** zetienne@usc.edu Fall 2018 Online Rachel Farnan farnan@usc.edu Fall 2020 Residential **Dionne Fleming** dionnef@usc.edu Fall 2019 Online Hannah Fried hfried@usc.edu Fall 2020 Residential

Marissa Gaab gaab@usc.edu Fall 2020 Online Melissa Gallardo mgallard@usc.edu Fall 2019 Residential Lauren Ganim lganim@usc.edu Fall 2020 Online Sasha Gordon sashagor@usc.edu Fall 2019 Residential

**Jillian Gore** jgore@usc.edu Fall 2019 Online Hannah Grenfell hgrenfel@usc.edu Fall 2019 Residential Kaytee Hadley kphadley@usc.edu Fall 2019 Residential Jessica Harrison jh70016@usc.edu Fall 2020 Residential

Paige Havens phavens@usc.edu Fall 2020 Online Frida-Sofie Hovik fhovik@usc.edu Fall 2019 Residential Jamie Kessler jamiekes@usc.edu Fall 2020 Residential Michael Laing mlaing@usc.edu Fall 2018 Online

Galen Lam galenlam@usc.edu Fall 2019 Residential **Stephanie Mar** scmar@usc.edu Fall 2020 Residential Marissa Minderler-Bush minderle@usc.edu Fall 2020 Residential Jessica Myers jessichm@usc.edu Fall 2019 Residential

Ericka Naegle enaegle@usc.edu Fall 2019 Residential Anna Nakhiengchanh nakhieng@usc.edu Fall 2020 Residential Paige Needles pneedles@usc.edu Fall 2019 Residential Ehlana Nelson ennelson@usc.edu Fall 2020 Residential

Amy O'Donnell arodonne@usc.edu Fall 2019 Online **Bianca Paulus** bpaulus@usc.edu Fall 2019 Residential Chad Peterson chadmpet@usc.edu Fall 2020 Online Devyn Ramnarain ramnarai@usc.edu Fall 2020 Online

Hannah Reilly hreilly@usc.edu Fall 2020 Online

Lily Reisinger lreising@usc.edu Fall 2020 Residential Alicia Rodrigo-Miller aliciarodrigo@usc.edu Fall 2019 Online Sophia Scattaglia scattagl@usc.edu Fall 2019 Residential

Robert Siabanis siabanis@usc.edu Fall 2018 Residential Cory Tripp ctripp@usc.edu Fall 2016 Residential Elizabeth von Klan evonklan@usc.edu Fall 2020 Online Zhuolin Wang zhuolinw@usc.edu Fall 2018 Residential

Brooklin White bswhite@usc.edu Fall 2019 Residential Megan Young meganyou@usc.edu Fall 2019 Residential Nicholas Zarate nzarate@usc.edu Fall 2020 Residential

#### **DOCTOR OF PHILOSOPHY**

Katelyn Adam kmadam@usc.edu Fall 2020 Biology of Aging Andreea Alexandru acalexan@usc.edu Fall 2019 Biology of Aging Dr. Verdin Ammar Aly ammaraly@usc.edu Fall 2020 Biology of Aging Edward Anderton anderton@usc.edu Fall 2018 Biology of Aging Dr. Lithgow

Elizabeth Avent eavent@usc.edu Fall 2017 Gerontology Dr. Wilber Shelby Bachman sbachman@usc.edu Fall 2018 Gerontology Dr. Mather Erik Blanco erikblan@usc.edu Fall 2020 Gerontology Dr. Ailshire **Juan Bravo** juanb@usc.edu Fall 2017 Biology of Aging Dr. Benayoun

Conscience Bwiza bwiza@usc.edu Fall 2016 Biology of Aging Dr. Lee Tracy Cai xiaoyuca@usc.edu Fall 2015 Biology of Aging Dr. Jasper Vale Cardenas vlcarden@usc.edu Fall 2018 Gerontology Dr. Enguidanos Eunyoung Choi choieuny@usc.edu Fall 2018 Gerontology Dr. Zelinski

Man Kwan Kirsten Chui mankwank@usc.edu Fall 2019 Biology of Aging Dr. Tracy Serban Ciotlos ciotlos@usc.edu Fall 2017 Biology of Aging Drs. Campisi & Melov Andrew Cruz andrewxc@usc.edu Fall 2017 Biology of Aging Dr. Verdin Matthew Domnauer domnauer@usc.edu Fall 2018 Biology of Aging Dr. Zhou

**Zoe Du** huixundu@usc.edu Fall 2019 Biology of Aging Dr. Furman Brenda Eap beap@usc.edu Fall 2018 Biology of Aging Dr. Newman Lillian Estenson estenson@usc.edu Fall 2020 Gerontology Drs.Crimmins & Jacobson Gillian Fennell grf43@usc.edu Fall 2019 Gerontology Dr. Enguidanos

Elissa Fultz efultz@usc.edu Fall 2018 Biology of Aging Dr. Langen Gerson Galdamez ggaldame@usc.edu Fall 2016 Gerontology Dr. Wilber Carlos Galicia Aguirre galiciaa@usc.edu Fall 2018 Biology of Aging Dr. Ellerby Haley Gallo hgallo@usc.edu Fall 2017 Gerontology Dr. Wilber

Tyler Hilsabeck hilsabec@usc.edu Fall 2016 Biology of Aging Dr. Kapahi Deborah Hoe dhoe@usc.edu Fall 2015 Gerontology Dr. Enguidanos Angelina Holcom holcom@usc.edu Fall 2017 Biology of Aging Dr. Lithgow Courtney Hudson cnhudson@usc.edu Fall 2016 Biology of Aging Dr. Garrison

Albina Ibrayeva aibrayev@usc.edu Fall 2016 Biology of Aging Dr. Bonaguidi

Yujin Jeong yujinjeo@usc.edu Fall 2018 Gerontology Dr. Ho Hyewon Kang hyewonka@usc.edu Fall 2015 Gerontology Dr. Crimmins Taekyu Kang taekyuka@usc.edu Fall 2017 Biology of Aging Dr. Brem

Narae Kim naraekim@usc.edu Fall 2019 Gerontology Dr. Jacobson Josh Kramer jpkramer@usc.edu Fall 2015 Biology of Aging Drs. Lamba & Jasper

Chisaka Kuehnemann chisaka.kuehnemann@usc.edu Fall 2015 Biology of Aging Dr. Campisi Jonathan Levi levijona@usc.edu Fall 2019 Biology of Aging Dr. Bonaguidi

**Jiahui Liu** jiahuil@usc.edu Fall 2016 Biology of Aging Dr. Pike Fleur Lobo flobo@usc.edu Fall 2016 Biology of Aging Dr. Longo **Doyle Lokitiyakul** lokitiya@usc.edu Fall 2019 Biology of Aging Dr. Lei

Ryan Lu ryanlu@usc.edu Fall 2019 Biology of Aging Dr. Benayoun

Sidharth Madhavan ssmadhav@usc.edu Fall 2020 Biology of Aging Susanna Mage mage@usc.edu Fall 2019 Gerontology Dr. Wilber

Kelly Marnfeldt kellyfor@usc.edu Fall 2020 Gerontology Dr. Wilber Cassandra McGill cjmcgill@usc.edu Fall 2020 Biology of Aging

Megumi Mori megumimo@usc.edu Fall 2014 Biology of Aging Dr. Haghighi Margarita Osuna margomo@usc.edu Fall 2019 Gerontology Dr. Ailshire Lewis Randall ltrandal@usc.edu Fall 2018 Biology of Aging Dr. Lithgow **Luis Reyes** lpreyes@usc.edu Fall 2020 Biology of Aging

Michelle Rice mcrice@usc.edu Fall 2020 Biology of Aging Andrew Rodriguez atr02872@usc.edu Fall 2020 Biology of Aging Carly Roman carlyrom@usc.edu Fall 2016 Gerontology Dr. Crimmins Sheila Salinas Navarro salinasn@usc.edu Fall 2020 Gerontology Dr. Wilber

Stephen Scheeler sscheele@usc.edu Fall 2015 Biology of Aging Dr. Ellerby Minna Schmidt mschmidt@usc.edu Fall 2016 Biology of Aging Drs. Andersen & Lithgow Mahshid Shelechi mshelech@usc.edu Fall 2019 Biology of Aging Dr. Longo Sarah Shemtov sshemtov@usc.edu Fall 2019 Biology of Aging Dr. Vermulst

Noah Simon nmsimon@usc.edu Fall 2019 Biology of Aging Dr. Brem Mekiayla Singleton mekiayls@usc.edu Fall 2018 Gerontology Dr. Enguidanos Daria Timonina timonina@usc.edu Fall 2018 Biology of Aging Dr. Verdin Bennett Van Camp btvancam@usc.edu Fall 2020 Biology of Aging

Osvaldo Villa osvaldov@usc.edu Fall 2019 Biology of Aging Dr. Curran Yu-Hsuan Wang wang385@usc.edu Fall 2018 Gerontology Dr. Enguidanos Kristi Wisniewski kwisniew@usc.edu Fall 2016 Gerontology Dr. Zelinski Qiao Wu qiaowu@usc.edu Fall 2019 Gerontology Dr. Crimmins

Wang Xiang wxiang50@usc.edu Fall 2019 Biology of Aging Dr. Bonaguidi Erfei Zhao erfeizha@usc.edu Fall 2019 Gerontology Dr. Crimmins Yujun Zhu yujunzhu@usc.edu Fall 2018 Gerontology Dr. Enguidanos

# MINOR IN INDIVIDUALS, SOCIETIES AND AGING CORE CLASSES

20 UNITS TOTAL	SEMESTER	GRADE
GERO 320 - Psychology of Adult Developement		
GERO 330 - Society and Adult Developement		
GERO 340 - Policy, Values, and Power in an Aging Society		

### **ELECTIVE CLASSES (choose two)**

GERO 380 - Diversity in Aging	
GERO 416 - Health Issues in Adulthood	
GERO 435 - Women and Aging: Psychological, Social and Political Implications	
GERO 437 - Social and Psychological Aspects of Death and Dying	
GERO 481 - Case Management for Older Adults	
GERO 491 - Practicum	

# MINOR IN SCIENCE, HEALTH AND AGING

# CORE CLASS (\* Prerequisites Required)

20 UNITS TOTAL	SEMESTER	GRADE
GERO 310 - Physiology of Aging*		
GERO 414 - Neurobiology of Aging*		
GERO 416 - Health Issues in Aging OR		
GERO 496 - Introduction to Clinical Geriatrics		

# **ELECTIVE CLASSES (choose two)**

GERO 315 - A Journey Into the Mind	
GERO 415 - Neuroaffective Disorders of Aging	
GERO 437 - Social and Psychological Aspects of Death and Dying	
GERO 440 - Biodemography of Aging	
GERO 475 - Ethical Issues in Geriatric Health Care	
GERO 495 - Practicum in Geriatric Care	

APPENDIX —

# BACHELOR OF SCIENCE IN HUMAN DEVELOPMENT AND AGING - SOCIAL SCIENCE TRACK GENERAL EDUCATION

GENERAL EDUCATION		
128 UNITS TOTAL	SEMESTER	GRADE
WRIT 150 (Spring Freshman Year)		
WRIT 340 (Junior or Senior Year)		
A The Arts		
B Humanistic Inquiry		
B Humanistic Inquiry		
C Social Analysis		
C Social Analysis		
D Life Sciences		
E Physical Sciences		
F Quantitative Reasoning		
G Citizenship in a Global Era		
H Traditions and Historical Foundations		
General Education Seminar		
LANGUAGE (12 units of foreign language or ITP)		
CORE CLASSES - Honor's Program requires GERO 497ABC	and GERO 593	
GERO 200-Gerontology: The Science of Adult Development		
GERO 320-Psychology of Adult Development		
GERO 330-Sociology of Adult Development		
GERO 340-Policy, Values, and Power in an Aging Society		
GERO 416-Health Issues in Aging		
GERO 491-Gerontology Practicum (Fall Sr. year)		
GERO 492-Senior Seminar in Aging (Spring Sr. year)		
GERO ELECTIVES (20 UNITS-300/400)		
Statistics: PSYC 274, PPD303, OR SOCI 314		
GENERAL ELECTIVES (8 upper division units)		

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# BACHELOR OF SCIENCE IN HUMAN DEVELOPMENT AND AGING - HEALTH SCIENCE TRACK GENERAL EDUCATION

GENERAL EDUCATION  128 UNITS TOTAL	SEMESTER	GRADE
WRIT 150 (Spring Freshman Year)	SENIESTER	GRADI
WRIT 340 (Junior or Senior Year)		
A The Arts		
B Humanistic Inquiry		
B Humanistic Inquiry		
C Social Analysis		
C Social Analysis		
D Life Sciences		
E Physical Sciences		
F Quantitative Reasoning		
G Citizenship in a Global Era		
H Traditions and Historical Foundations		
General Education Seminar		
SCIENCE AND MATHEMATICS REQUIREMENTS		
BISC 120L-General Biology		
BISC 220L-General Biology		
CHEM 105aL-General Chemistry I		
CHEM 105bL-General Chemistry II		
CHEM 322aL-Organic Chemistry I		
CHEM 322bL-Organic Chemistry II		
PHYS 135aL-Physics for the Life Sciences I		
PHYS 135bL-Physics for the Life Sciences II		
ITP 101-Introduction to Business Information Technologies		
MATH 125-Calculus I		
CORE CLASSES - Honor's Program requires GERO 497 ABC and G	ERO 593 (* Prerequisites	Required)
GERO 310-Physiology of Aging*		
GERO 320-Psychology of Adult Development <b>OR</b>		
GERO 330-Sociology of Adult Development		
GERO 340-Policy, Values, and Power in an Aging Society		
GERO 414-Neurobiology of Aging*		
GERO 495-Practicum in Geriatric Care		
GERO ELECTIVES (12 UNITS-300/400)		
CERCE EBECTIVES (12 CIVITE COO, 100)		
GENERAL ELECTIVES (8 upper division units)		

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128 UNITS TOTAL	SEMESTER	GRADE
WRIT 150 (Spring Freshman Year)		
WRIT 340 (Junior or Senior Year)		
A The Arts		
B Humanistic Inquiry		
B Humanistic Inquiry		
C Social Analysis		
C Social Analysis		
D Life Sciences		
E Physical Sciences		
F Quantitative Reasoning		
G Citizenship in a Global Era		
H Traditions and Historical Foundations		
General Education Seminar		
LANGUAGE (12 units of foreign language or ITP)	'	'
0 0		
CORE CLASSES		1
GERO 200-Gerontology: The Science of Adult Development		
GERO 310-Physiology of Aging		
GERO 320-Psychology of Adult Development		
GERO 416-Health Issues in Aging		
GERO 483-Global Health and Aging		
GERO 492-Senior Seminar in Aging		
GERO 495-Practicum in Geriatric Care		
GERO ELECTIVES (12 UNITS-300/400)		
SKILLS COURSES (choose 3 of the 4) * Prerequisites Required		
GERO 414-Neurobiology of Aging*		
GERO 437-Social and Psychological Aspects of Death and Dying		
GERO 440-Biodemography of Aging		
GERO 475-Ethical Issues in Geriatric Care		
GERO 481-Case Management for Older Adults		
GENERAL ELECTIVES (8 upper division units)		
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### GRADUATE CERTIFICATE IN GERONTOLOGY - RESIDENTIAL TRACK

### CORE CLASSES (choose 3 of the 4)

16 UNITS TOTAL	SEMESTER	GRADE
GERO 510 - Physiology of Development and Aging		
GERO 520 - Life Span Developmental Psychology OR		
GERO 522 - Counseling Older Adults and Their Families		
GERO 530 - Life Span Developmental Sociology OR		
GERO 585 - The Aging Family		
GERO 540 - Social Policy and Aging		

### **GERONTOLOGY ELECTIVE**

### GRADUATE CERTIFICATE IN GERONTOLOGY - ONLINE TRACK

### **REQUIRED COURSES**

_ ~		
16 UNITS TOTAL	SEMESTER	GRADE
GERO 500 - Perspectives on a Changing Society: An Introduction to Aging		
GERO Elective		

# CORE CLASSES (choose 2 of the 4)

GERO 508 - The Mind and Body Connection through the Lifespan <b>OR</b>	
GERO 510 - Physiology of Development and Aging	
GERO 520 - Life Span Developmental Psychology OR	
GERO 522 - Counseling Older Adults and Their Families	
GERO 530 - Life Span Developmental Sociology OR	
GERO 585 - The Aging Family	
GERO 540 - Social Policy and Aging	

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### CERTIFICATE IN GERONTOLOGY / DOCTOR OF PHARMACY

Only available for students who are concurrently enrolled in the USC Doctor of Pharmacy program.

### **CORE CLASSES**

24-28 UNITS TOTAL	SEMESTER	GRADE
GERO 508 - The Mind and Body Connection through the Lifespan OR		
GERO 510 - Physiology of Development and Aging		
GERO 520 - Life Span Developmental Psychology <b>OR</b>		
GERO 522 - Counseling Older Adults and Their Families		
GERO 530 - Life Span Developmental Sociology <b>OR</b>		
GERO 585 - The Aging Family		
GERO 540 - Social Policy and Aging		

# **ELECTIVES (8-10 units from the following)**

GERO 554 - Evaluation: Incorporating Evidence-Based Practices	
GERO 555 - Integrating Gerontology	
PHRD 655 (3 units) - Geriatric Pharmacy I	
PHRD 656 (3 units) - Geriatric Pharmacy II	
PHRD 731 (6 units) - Advanced Geriatrics Clerkship	

### MASTER OF ARTS IN LONG TERM CARE ADMINISTRATION (MALTCA)

# **REQUIRED COURSES**

28.5 UNITS TOTAL	SEMESTER	GRADE
GERO 500 - Perspectives on a Changing Society: An Introduction to Aging		
GERO 501 - Applied Legal and Regulatory Issues in Aging		
GERO 508 - The Mind and Body Connection through the Lifespan OR		
GERO 522 - Counseling Older Adults and Their Families		
GERO 550 - Administration & System Mangement in Programs for Older Adults		
GSBA 504a (1.5 units) - Operations Management		
GSBA 509 (1.5 units) - Marketing Managment		
GSBA 510 (1.5 units) - Accounting Concepts and Financial Reporting		
PPD 601 - Management of Long-Term Care Organizations		

### **ELECTIVE COURSE (choose 1)**

GERO 520 - Life Span Developmental Psychology <b>OR</b>	
GERO 530 - Life Span Developmental Sociology <b>OR</b>	
GERO 540 - Social Policy and Aging <b>OR</b>	
GERO 589 - Professional Issues in Gerontology	

### MASTER OF ARTS IN AGING SERVICES MANAGEMENT (MAASM)

### REQUIRED COURSES (choose 3 of the 5)

32 UNITS TOTAL	SEMESTER	GRADE
GERO 500 - Perspectives on a Changing Society: An Introduction to Aging		
GERO 501 - Applied Legal and Regulatory Issues in Aging		
GERO 502 - Marketing and Shifts in Consumer Decision Making		
GERO 504 - Current Issues in Aging Services Management		
GERO 589 - Case Studies in Leadership and Change Management		

### **ELECTIVE COURSES (choose 5)**

Students must select five electives (for a total of 20 units) of Gerontology courses from the list below. Core courses may not double count as electives, but core courses taken in excess of the 12 units required may be used toward the elective units. Students may take any elective courses below with a few limitations:

GERO 599 may be taken in consultation with the academic adviser

A maximum of two GERO 400 level courses from the list below

A maximum of 4 units of GERO 590

A maximum of 8 units of GERO 591

GERO 493 - Longevity & Death among Ancient & Modern Europen Populations	
GERO 494 - Emotion-Cognition Interactions and Aging	
GERO 498 - Nutrition, Genes, Longevity and Diseases	
GERO 505 - Behavioral and Social Consequences of Design and Environment	
GERO 506 - Technological Innovations in Aging (Gerontechnology)	
GERO 507 - End of Life Care	
GERO 508 - The Mind and Body Connection through the Lifespan	
GERO 509 - Mindful Aging: Spirituality, Gratitude, and Resilience	
GERO 510 - Physiology of Development and Aging	
GERO 520 - Life Span Developmental Psychology	
GERO 522 - Counseling Older Adults and Their Families	
GERO 530 - Life Span Developmental Sociology	
GERO 540 - Social Policy and Aging	
GERO 541 - Health Care Delivery Models: Comparative Approaches	
GERO 543 - Continuum of Care: Systems Perspective	
GERO 550 - Administration and Systems Management in Programs for Older Adults	
GERO 551 - Applied Policy Skills in Aging	
GERO 554 - Evaluation: Incorporating Evidence-Based Practices	
GERO 585 - The Aging Family	
GERO 590 - Directed Research	
GERO 591 - Field Practicum	
GERO 593 - Research Methods	
GERO 599 - Special Topics	

### MASTER OF ARTS IN SENIOR LIVING HOSPITALITY (MASLH)

### **REQUIRED COURSES**

43 UNITS TOTAL	SEMESTER	GRADE
GERO 500 - Perspectives on a Changing Society: An Introduction to Aging		
GERO 501 - Applied Legal and Regulatory Issues in Aging		
GERO 552 - Human Resources and Aging		
GERO 574 (3 units) - Leadership and Mangement in Senior Living		
GERO 575 (3 units) - Marketing Senior Living		
GERO 576 (3 units) - Finance and Senior Housing		
GERO 577 (2 units) - Food Service and Senior Living		
GERO 578 (2 units) - Revenue Management for Senior Living		
GERO 579 (2 units) - Branding Senior Living		
GERO 589 - Case Studies in Leadership and Change Mangement		

### **ELECTIVES (12 units)**

Students must select three electives (for a total of 12 units). Core courses may not double count as electives. Students may take any elective courses below with a few limitations:

GERO 599 may be taken in consultation with the academic adviser

A maximum of two GERO 400 level courses from the list below

### A maximum of 8 units of GERO 591

# MASTER OF ARTS IN SENIOR LIVING HOSPITALITY (MASLH) Advanced Standing

# **REQUIRED COURSES**

32 UNITS TOTAL	SEMESTER	GRADE
GERO 500 - Perspectives on a Changing Society: An Introduction to Aging		
GERO 501 - Applied Legal and Regulatory Issues in Aging		
GERO 502 - Marketing and Shifts in Consumer Decision Making		
GERO 504 - Current Issues in Aging Services Management		
GERO 552 - Human Resources and Aging		
GERO 589 - Case Studies in Leadership and Change Management		

### **ELECTIVES (8 units)**

Students must select two to four electives (for a total of 8 units minimum). Students may take any elective courses below with a few limitations: GERO 599 may be taken in consultation with the academic adviser

A maximum of 4 units of GERO 590

A maximum of 8 units of GERO 591

GERO 494 - Emotion-Cognition Interactions and Aging	
GERO 498 - Nutrition, Genes, Longevity and Diseases	
GERO 505 - Behavioral and Social Consequences of Design and Environment	
GERO 506 - Technological Innovations in Aging (Gerontechnology)	
GERO 507 - End of Life Care	
GERO 508 - The Mind and Body Connection through the Lifespan	
GERO 510 - Physiology of Development and Aging	
GERO 520 - Life Span Developmental Psychology	
GERO 522 - Counseling Older Adults and Their Families	
GERO 530 - Life Span Developmental Sociology	
GERO 540 - Social Policy and Aging	
GERO 541 - Health Care Delivery Models: Comparative Approaches	
GERO 550 - Administration and Systems Management in Programs for Older Adults	
GERO 551 - Applied Policy Skills in Aging	
GERO 574 (3 units) - Leadership and Mangement in Senior Living	
GERO 575 (3 units) - Marketing Senior Living	
GERO 576 (3 units) - Finance and Senior Housing	
GERO 577 (2 units) - Food Service and Senior Living	
GERO 578 (2 units) - Revenue Management for Senior Living	
GERO 579 (2 units) - Branding Senior Living	
GERO 585 - The Aging Family	
GERO 590 - Directed Research	
GERO 591 Field Practicum	
GERO 593 - Research Methods	
GERO 599 - Special Topics	

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# MASTER OF ARTS IN MEDICAL GERONTOLOGY (MAMG)

### **REQUIRED COURSES**

<u> </u>		
33 UNITS TOTAL	SEMESTER	GRADE
GERO 561 - Introduction to Aging and Normal Changes with Aging		
GERO 562 - Diseases of Aging with Emphasis on Cardiovascular Disease and Diabetes		
GERO 563 - Geronpsychology		
GERO 564 - Treating Chronic Conditions and Older Adults		
GERO 566 - Cognitive Decline: Alzheimer's Disease and Dementia and Advances in Imaging		
GERO 567 - Prevention of Chronic Diseases through Nutrition, Physical Activity and Lifestyle Changes		
GERO 569 (1 unit) - Healthcare Leadership and Administration		

### **ELECTIVE COURSES (8 units)**

Students must select two electives. Courses taken outside of the list below are selected in consultation with the student advisor:

GERO 565 - Novel Technologies in Aging and Assisted Living	
GERO 568 - Adaptive Age-Friendly Environments and Injury Prevention	

### MASTER OF SCIENCE IN NUTRITION, HEALTHSPAN AND LONGEVITY (MSNHL)

# **REQUIRED COURSES**

46 UNITS TOTAL	SEMESTER	GRADE
GERO 498 - Nutrition, Genes, Longevity and Diseases		
GERO 511 - Fundamentals of Clinical Nutrition Screening and Assessment		
GERO 512 (2 units) - Communicating Nutrition and Health		
GERO 513 (3 units) - Fundamentals of Nutrition: Macronutrients		
GERO 515L - Food Production and Food Service Management		
GERO 517L - Advanced Therapeutic Nutrition		
GERO 518 - Current Topics in Clinical Nutrition		
GERO 560 (3 units) - Macronutrients, Health, and Longevity		
GERO 590 (2 units) - Directed Research		
GERO 591 (4 units) - Field Practicum		
GERO 591 (4 units) - Field Practicum		
GERO 591 (4 units) - Field Practicum		
GERO 593 - Research Methods		

### MASTER OF ARTS IN GERONTOLOGY (MAG)

# **REQUIRED COURSES**

28 UNITS TOTAL	SEMESTER	GRADE
GERO 500 - Perspectives on a Changing Society: An Introduction to Aging		
GERO 508 - The Mind and Body Connection through the Lifespan		
GERO 520 - Life Span Developmental Psychology		
GERO 530 - Life Span Developmental Sociology		
GERO 540 - Social Policy and Aging		

### **ELECTIVE COURSES (choose 2)**

Students must select two electives (for a total of 8 units) of Gerontology courses from the list below. Students may take a maximum of one GERO 400 level course from the list below. Students may also take GERO 599 in consultation with the academic adviser.

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GERO 493 - Longevity & Death among Ancient & Modern Europen Populations	
GERO 494 - Emotion-Cognition Interactions and Aging	
GERO 498 - Nutrition, Genes, Longevity and Diseases	
GERO 501 - Applied Legal and Regulatory Issues in Aging	
GERO 502 - Marketing and Shifts in Consumer Decision Making	
GERO 504 - Marketing and Shifts in Aging Services Management	
GERO 505 - Behavioral and Social Consequences of Design and Environment	
GERO 506 - Technological Innovations in Aging (Gerontechnology)	
GERO 507 - End of Life Care	
GERO 509 - Mindful Aging: Spirituality, Gratitude, and Resilience	
GERO 510 - Physiology of Development and Aging	
GERO 520 - Life Span Developmental Psychology	
GERO 522 - Counseling Older Adults and Their Families	
GERO 541 - Health Care Delivery Models: Comparative Approaches	
GERO 550 - Administration and Systems Management in Programs for Older Adults	
GERO 551 - Applied Policy Skills in Aging	
GERO 554 - Evaluation: Incorporating Evidence-Based Practices	
GERO 585 - The Aging Family	
GERO 589 - Case Studies in Leadership and Change Mangement	
GERO 593 - Research Methods	
GERO 599 - Special Topics	

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# MASTER OF SCIENCE IN GERONTOLOGY (MSG)

# **REQUIRED COURSES**

44 UNITS TOTAL	SEMESTER	GRADE
GERO 510 - Physiology of Development and Aging		
GERO 520 - Life Span Developmental Psychology		
GERO 530 - Life Span Developmental Sociology		
GERO 540 - Social Policy and Aging		
GERO 589 - Case Studies in Leadership and Change Management		
GERO 591 - Field Practicum (taken 2nd year)		
GERO 593 - Research Methods		
GERO 555 - Integrating Gerontology: A Multidisciplinary Approach (taken 2nd year)		

### **ELECTIVES (12 units)**

SEMESTER	GRADE

# ACCELERATED MASTER OF SCIENCE IN GERONTOLOGY (USC Leonard Davis undergrads only)

# REQUIRED COURSES

36 UNITS TOTAL	SEMESTER	GRADE
GERO 510 - Physiology of Development and Aging OR		
GERO 520 - Life Span Developmental Psychology <b>OR</b>		
GERO 530 - Life Span Developmental Sociology <b>OR</b>		
GERO 540 - Social Policy and Aging		
GERO 591 - Field Practicum		
GERO 591 - Field Practicum		
GERO 593 - Research Methods		
GERO 555 - Gerontology: A Multidisciplinary Approach		
Gerontology Elective		

### **SKILL REQUIREMENTS (12 units)**

SEMESTER	GRADE

# **DUAL DEGREE PROGRAMS**

### MASTER OF SCIENCE IN GERONTOLOGY / MASTER OF BUSINESS ADMINISTRATION

### REQUIRED COURSES (GERONTOLOGY - 30 UNITS)

78 UNITS TOTAL	SEMESTER	GRADE
GERO 510 - Physiology of Development and Aging		
GERO 520 - Life Span Developmental Psychology		
GERO 530 - Life Span Developmental Sociology		
GERO 540 - Social Policy and Aging		
GERO 555 - Integrating Gerontology		
GERO 591 - Field Practicum		
Gerontology Elective		
Gerontology Elective		

### **REQUIRED COURSES (BUSINESS - 48 UNITS)**

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# MASTER OF SCIENCE IN GERONTOLOGY / JURIS DOCTORATE

# REQUIRED COURSES (GERONTOLOGY - 36 UNITS)

108 UNITS TOTAL	SEMESTER	GRADE
GERO 510 - Physiology of Development and Aging		
GERO 520 - Life Span Developmental Psychology		
GERO 530 - Life Span Developmental Sociology		
GERO 540 - Social Policy and Aging		
GERO 555 - Integrating Gerontology		
GERO 591 - Field Practicum		
GERO 591 - Field Practicum		
GERO 593 - Research Methods		
Gerontology Elective		

# **REQUIRED COURSES (LAW - 74 UNITS)**

REQUIRED COURSES (LAW - 74 UNITS)	
LAW 502 - Procedure I	
LAW 503 - Contracts	
LAW 504 - Criminal Law	
LAW 505 - Legal Profession	
LAW 507 - Property	
LAW 508 - Constitutional Law I	
LAW 509 - Torts I	
LAW 512 - Law, Language and Ethics	
LAW 515 - Legal Research, Writing and Advocacy I	
LAW 516 - Legal Research, Writing and Advocacy II	
Law Elective	

#### MASTER OF SCIENCE IN GERONTOLOGY / DOCTOR OF PHARMACY

### REQUIRED COURSES (GERONTOLOGY - 32 UNITS)

165 UNITS TOTAL	SEMESTER	GRADE
GERO 520 - Life Span Developmental Psychology		
GERO 530 - Life Span Developmental Sociology		
GERO 540 - Social Policy and Aging		
GERO 555 - Integrating Gerontology: An Interdisciplinary Approach		

### **ELECTIVES - 16 units**

GERO 475 - Ethical Issues in Geriatric Health Care	
GERO 496 - Introduction to Clinical Geriatrics	
GERO 508 - The Mind and Body Connection through the Lifespan	
GERO 519 - Recent Advances in Neurobiology and Endocrinology of Aging	
GERO 522 - Counseling Older Adults and Their Families	
GERO 550 - Administration and System Management in Programs for Older Adults	
GERO 554 - Program Evaluation	
GERO 591 - Field Practicum	

### REQUIRED COURSES (PHARMACY - 133 UNITS)

### Year I (P1) Curriculum

PHRD 501 Pharmaceutics I Units: 3

#### Fall

PHRD 503 Biological Systems I Units: 4
PHRD 511 Pharmacy Practice and Profesionalism 1
Units: 5

PHRD 515 Metabolism and Cell Biology Units: 2 PHRD 517 Pharmacogenetics Units: 2

PHRD 521 Medicinal Chemistry Units: 2

### Spring

PHRD 502 Pharmaceutics II Units: 2

PHRD 504 Biological Systems II Units: 4

PHRD 512 Pharmacy Practice and Professionalism 2 Units: 3

PHRD 514 Calculations and Compounding Units: 2

PHRD 516 Non-Prescription Therapies Units: 3

PHRD 520 Pharmacists' Patient Care Process Units: 1

PHRD 552 Pharmaceutics III Units: 3

### Year II (P2) Curriculum

PHRD 508 Pharmacy Literature Analysis and Drug Information Units: 3

#### Fall

PHRD 559 Therapeutics: Pharmacokinetics Units: 3

PHRD 563 Case Conference 1 Units: 2

PHRD 567 Pharmacy Law Units: 2

PHRD 572 Therapeutics: General Medicine and Inflammatory Disorders Units: 5

### Spring

PHRD 564 Case Conference 2 Units: 2

PHRD 570 Therapeutics: Central Nervous System Units: 5

PHRD 603 Therapeutics: Endocrine System Units: 5

PHRD 634 Scholarly Project 1 Units: 1

### Pharmacy Practice Experiences

Must complete all three courses between P2 and P3

### year

PHRD 624 Community Pharmacy Practice Units: 4 PHRD 625 Hospital Pharmacy Practice Units: 3

PHRD 627 Elective Pharmacy Practice Experience Units: 2

# Year III (P3) Curriculum

#### Fall

PHRD 611 Therapeutics: Infectious Diseases Units: 5 PHRD 619 Therapeutics: Cardiovascular System Units: 5 PHRD 622 Case Conference 3 Units: 2 PHRD 635 Scholary Project 2 Units: 1 Electives: 0-3 units\*

### **Spring**

PHRD 608 Therapeutics: Oncology Units: 2
PHRD 610 Therapeutics: Special Populations Units: 3
PHRD 623 Case Conference 4 Units: 1
PHRD 623 Pharmacy Management and Economics

PHRD 633 Pharmacy Management and Economics Units: 2

PHRD 636 Scholarly Project 3 Units: 1 PHRD 650 APPE Gateway Units: 2 Electives: 0-9 units\*\* Units: 32-36

### Pharmacy Practice Experiences Must complete all three courses between P2 and P3 year

PHRD 624 Community Pharmacy Practice Units: 4 PHRD 625 Hospital Pharmacy Practice Units: 3 PHRD 627 Elective Pharmacy Practice Experience Units: 2

#### Note:

\*Elective courses: Students MUST complete a minimum of 3 units of elective courses for the degree. Students will be provided a list of courses approved each year.

\*\*APPE courses are described below. Students may begin their APPEs in late March or early April of their P3 year and may be assigned to any of APPEs listed below.

### **Required APPE Courses**

Students must complete all APPE courses below (24 units) and the Doctor of Pharmacy Capstone courses (0 units).

PHRD 701 Acute Care Clinical APPE Units: 6 PHRD 704 Primary Care APPE Units: 6 PHRD 705 Community Pharmacy APPE Units: 6 PHRD 718 Hospital Pharmacy Practice APPE Units: 6 PHRD 796a Doctor of Pharmacy Capstone Units: 0 PHRD 796b Doctor of Pharmacy Capstone Units: 0, 3

### **Elective APPE Course**

Students must complete 12 units from the list below.

PHRD 714 Nuclear Pharmacy APPE Units: 6
PHRD 725 International Pharmacy Practice Experience
Units: 3, 6

PHRD 731 Advanced Geriatrics APPE Units: 6
PHRD 738 Pharmaceutical Industry APPE Units: 6
PHRD 750 Advanced Pharmacy Practice Elective (APPE)
Units: 6

PHRD 751 Non-traditional Advanced Pharmacy Elective (APPE) Units: 6

### MASTER OF SCIENCE IN GERONTOLOGY / MASTER OF HEALTH ADMINISTRATION

# **REQUIRED COURSES (GERONTOLOGY 36 UNITS)**

78 UNITS TOTAL	SEMESTER	GRADE
GERO 510 - Physiology of Development and Aging		
GERO 520 - Life Span Developmental Psychology		
GERO 530 - Life Span Developmental Sociology		
GERO 540 - Social Policy and Aging		
GERO 550 - Administration and System Management in Programs for Older Adults		
GERO 555 - Integrating Gerontology		
GERO 591 - Field Practicum		
GERO 591 - Field Practicum		
GERO 593 - Research Methods		

# REQUIRED COURSES (POLICY, PLANNING, AND DEVELOPMENT - 42 UNITS)

PPD 506 - Introduction to Microeconomics: Applications in Health	
PPD 509 - Problems and Issues in the Health Field	
PPD 510a - Financial Management of Health Services	
PPD 512 - Health Administration Residency Seminar	
PPD 513 - Legal Issues in Health Care Delivery	
PPD 514 - Economic Concepts Applied to Health	
PPD 515 - Strategic Management of Health Orgs.	
PPD 516 - Financial Accounting for Health Care Organizations	
PPD 517 - Concepts and Practices in Managing Health Care Organizations	
PPD 518 - Quality of Care Concepts	
PPD 545 - Human Behavior in Public Organizations	
PPD 558 - Multivariate Statistical Analysis	
PPD 601 - Management of Long-Term Care Organizations	

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### MASTER OF SCIENCE IN GERONTOLOGY / MASTER OF PUBLIC ADMINISTRATION

# REQUIRED COURSES (GERONTOLOGY - 40 UNITS)

68 UNITS TOTAL	SEMES- TER	GRADE
GERO 510 - Physiology of Development and Aging		
GERO 520 - Life Span Developmental Psychology		
GERO 530 - Life Span Developmental Sociology		
GERO 540 - Social Policy and Aging		
GERO 550 - Administration and System Management in Programs for Older Adults		
GERO 555 - Integrating Gerontology		
GERO 591 - Field Practicum		
GERO 591 - Field Practicum		
GERO 593 - Research Methods		
Gerontology Elective		

# REQUIRED COURSES (POLICY, PLANNING, AND DEVELOPMENT - 28 UNITS)

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PPD 503 - Economics for Public Policy	
PPD 504 - Essential Statistics for Public Management	
PPD 540 - Public Administration & Society	
PPD 545 - Human Behavior in Public Organizations	
PPD 546 - Professional Practice of Public Administration	
PPDE 505 - Professional workship in Public Administration	
PPD 541 - Public Financial Management and Budgeting <b>OR</b>	
PPDE 645 - Financial Management of Noprofit Organizations	
Elective (4 units)	

### MASTER OF SCIENCE IN GERONTOLOGY / MASTER OF SOCIAL WORK

# REQUIRED COURSES (GERONTOLOGY - 32 UNITS)

73 UNITS TOTAL	SEMESTER	GRADE
GERO 510 - Physiology of Development and Aging		
GERO 520 - Life Span Developmental Psychology		
GERO 530 - Life Span Developmental Sociology		
GERO 540 - Social Policy and Aging		
GERO 591 - Field Practicum		
GERO 591 - Field Practicum		
Gerontology Elective		
Gerontology Elective		

# **REQUIRED COURSES (SOCIAL WORK - 41 UNITS)**

SOWK 503 - Human Behavior and the Social Environment I	
SOWK 505 - Human Behavior and the Social Environment II	
SOWK 534 - Policy and Practice in Social Service Organizations	
SOWK 543 - Social Work Practice with Individuals and Families	
SOWK 545 - Social Work Practice with Groups and Complex Cases	
SOWK 562 - Social Work Research	
SOWK 586a - Field Practicum I	
SOWK 586b - Field Practicum I	
SOWK 587a - Field Education Seminar I	
SOWK 587b - Field Education Seminar I	
SOWK 611 - Leadership in the Social Work Profession and Organizations:	
Theory and Practice	

# SOCIAL WORK CONCENTRATION (CHOOSE ONE SET) HEALTH CONCENTRATION

SOWK 631 - Advanced Theories and Clinical Interventions in Health Care	
SOWK 632 - Program Planning and Evaluation in Health Care	
SOWK 636 - Social Policy: Health Care	

### WORLD OF WORK CONCENTRATION

SOWK 671 - Clinical Intervention and Advanced Theories in Work Settings	
SOWK 672 - Improving Work Life Through Social Policy and Managing Organizational Development and Change	
SOWK 673 - Program Development, Training, Grant Writing and Program	
Evaluation in Work Settings	

### MENTAL HEALTH CONCENTRATION

SOWK 605 - Human Development and Mental Health	
SOWK 625 - Evaluation of Research: Mental Health	
SOWK 645 - Clinical Practice in Mental Health Settings	

# COMMUNITY ORGANIZATION, PLANNING, AND ADMINISTRATION (COPA) CONCENTRATION

SOWK 629 - Evaluation of Research: Community Organization, Planning and Administration		
SOWK 639 - Social Policy for Managers, Planners and Community Organizers		
SOWK 648 - Management for Community and Social Services		