

Professional Science Graduate Programs

- Are nationally recognized for excellence
- Focus on high-demand science, technology, engineering, and mathematics (STEM) fields
- Provide management skills for STEM jobs
- Lead to well-paying positions
- Are military and VA education benefit eligible
- Prepare graduates for well-paid positions in high-demand science and technology fields

“These Professional Science Programs will prepare our veterans, retiring military, and active duty personnel for excellent jobs that are in extremely high demand.”

~ Tom Johnson, Secretary, California Department of Veterans Affairs



Make today the beginning of your bright new tomorrows

Visit us at:
www.neverstoplearning.net/military

For Information about these and other Veterans programs offered by San Diego State University:

Joan Putnam, Veterans Center
 Education Building, Room 151, San Diego State University,
 5500 Campanile Drive, San Diego, CA 92182-7455
Email: veterans@sdsu.edu | **Phone:** (619) 594-5813

For Information about Veterans programs offered by California State University, San Marcos:

Vicki Hernandez, Veterans Affairs
 Office of Registration and Records, Craven Hall 3900,
 California State University, San Marcos, CA 92096-0001
Email: vhernand@csusm.edu | **Phone:** (760) 750-4808

Professional Science Certificate and Master's Degree Program graduates are an important source of employees for such companies as:

Abbott Laboratories	Gilead
Allergan	GlaxoSmithKline
Amgen	Invitrogen
Baxter Healthcare	Lockheed-Martin
BD-Biosciences	Mannkind Corporation
Biogen Idec	Motorola
Boeing	NASA
Ceres	Northrup Grumman
Chevron	Novartis
Cisco Systems	Pfizer Labs
Eli Lilly	Procter & Gamble
Genentech	Qualcomm
General Atomics	Roche Molecular
Gen-Probe	Sony Electronics

PSM
 PROFESSIONAL
 SCIENCE MASTER'S



Exciting new Educational Opportunities for Veterans and Active Duty Military

Professional Science Certificate and Master's Programs

Creating Tomorrow's Futures



It's all about you

Military Education Services Officers, California State University San Marcos, and San Diego State University are working together to launch the **CSU Professional Science Certificate and Master's Degree Program for Veterans and Active Duty Military Initiative** beginning in March 2009. These new programs are designed to take advantage of your background, skills, and experience and expand your career opportunities.

Professional Science Graduate Programs are your gateway to high-paying, high-demand jobs

These programs provide the education and training that lead to employment opportunities in important STEM fields.

Use your veteran's and military benefits

These programs qualify for veteran's benefits, tuition assistance, and other sources of financial aid.

24/7 Online course availability

To make it easy for you to participate from anywhere in the world, all courses in these first two **Professional Science Programs for Veterans and Active Duty Military** are available online.

Online Certificates Begin March 2009

San Diego State University, the lead CSU for this initiative, will offer the first two Professional Science Certificate Courses in March 2009: Regulatory Affairs RA 781: Practical Ethics for Healthcare Professionals, and Computational Science 526, Computational Methods for Scientists. Each Certificate consists of four, three-unit courses.

Regulatory Affairs Certificate

- Prepares individuals for Life Sciences industry jobs in such fields as: Biotechnology, Medical Devices and Diagnostics, and Pharmaceuticals.
- Earns credit toward Professional Master's Degrees in: Bioinformatics, Biostatistics, Biotechnology, Medical Product Development, or Regulatory Affairs.

Computational Science Certificate

- Prepares managers of technology in a range of computer science, informational technology, and applied science research fields.
- Earns credit toward a Professional Science Master's Degree in Computational Science.

"The life science community very much values the kind of commitment, discipline, and ingenuity veterans bring to the workplace."

~ Joe Panetta, President and CEO, BIOCOM

Professional Science Certificate courses count toward a Master's Degree

All Professional Science Programs are designed with the flexibility to take you where you want to go. Start with a four-course Certificate Program and work toward a Master's Degree. Or start on your Master's Degree and earn a certificate en route.

Course credits are transferable

All Professional Science Certificate and Degree Program courses are:

- California State University (CSU) graduate credit courses
- Recorded on a CSU transcript
- Transferable to all 23 CSU campuses
- Normally transferable to other universities nationally*

**The accepting University is responsible for determining how/whether a particular course is applicable to a particular degree.*

Here's what you need to get going

Certificate Admissions Requirements

- Undergraduate degree (BS or BA) with:
 - ♦ an undergraduate major in a STEM or related field, or
 - ♦ science/technology experience

Degree Admissions Requirements

- Requirements vary with degree programs

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