

# Advances in Preventing Cognitive Decline: Getting Old, Thinking Young

## A 6-Hour Home Study Program for Health Professionals



**NURSES:** Institute for Brain Potential (IBP) is accredited as a provider of nursing continuing professional development by the **American Nurses Credentialing Center's Commission on Accreditation**. IBP is approved as a provider of continuing education by the **California Board of Registered Nursing**, Provider #CEP13896, and **Florida Board of Nursing**. This program provides 6 contact hours.



**PSYCHOLOGISTS:** Institute for Brain Potential is approved by the **American Psychological Association** to sponsor continuing education for psychologists. Institute for Brain Potential maintains responsibility for this program and its content. This program provides 6 CE credit. Institute for Brain Potential is recognized by the **New York State Education Department's State Board for Psychology** as an approved provider of continuing education for licensed psychologists #PSY-0090. IBP is approved as a provider of continuing education by **FL Board of Psychology**. This course provides 6 contact hours of CE credit.



**COUNSELORS, SOCIAL WORKERS & MFTs:** Institute for Brain Potential, Provider Number: 1160, is approved as an ACE provider to offer social work continuing education by the **Association of Social Work Boards (ASWB)** Approved Continuing Education (ACE) program. Regulatory boards are the final authority on courses accepted for continuing education credit. ACE provider approval period: 11/11/20 – 11/11/23. Social workers completing this course receive 6 clinical continuing education credits.

Institute for Brain Potential is approved as a provider of CE by **FL Board of Clinical Social Work, MFT and Mental Health Counseling**, by **IL Dept. of Professional Regulation MFT CE Sponsor Program**, Sponsor #168.000183, and by **TX State Board of Examiners of Marriage & Family Therapists**, Provider #830. Institute for Brain Potential (IBP), SW CPE is recognized by the **New York State Education Department's State Board for Social Work** as an approved provider of continuing education for licensed social workers #0341. Institute for Brain Potential (IBP) is recognized by the **New York State Education Department's State Board for Mental Health Practitioners** as an approved provider of continuing education for licensed mental health counselors. #MHC-0134. Institute for Brain Potential (IBP) is recognized by the **New York State Education Department's State Board for Mental Health Practitioners** as an approved provider of continuing education for licensed marriage and family therapists. #MFT-0068. The **Ohio CSWMFT Board** accepts ASWB-approved continuing education programs for social workers. This program provides 6 contact hours.

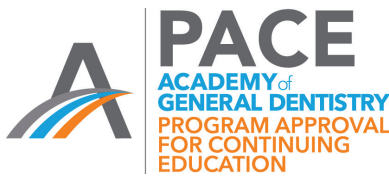


**CHEMICAL DEPENDENCY PROFESSIONALS:** This course has been approved by Institute for Brain Potential, as a **NAADAC Approved Education Provider**, for 6 CEs. NAADAC Provider #102949, Institute for Brain Potential is responsible for all aspects of its programing.



**PHARMACISTS AND PHARMACY TECHNICIANS:** Institute for Brain Potential is accredited by the **Accreditation Council for Pharmacy Education** as a provider of continuing pharmacy education. This knowledge-based activity is designated for 6 contact hours (0.6 CEUs). UANs: 0492-0000-21-036-H04-P and 0492-0000-21-036-H04-T. This program has been pre-approved by the **Florida Board of Pharmacy** for 6 hours of continuing education credit.

**DENTAL PROFESSIONALS:** This program provides 6 CE hours. Institute for Brain Potential, provider RP-4261, is authorized to confer continuing dental education for Dentists, Dental Hygienists and Dental Assistants by the **Dental Board of California**. IBP is approved as a provider of CE by the **Florida Board of Dentistry**.



Institute for Brain Potential  
Nationally Approved PACE Program Provider  
for FAGD/MAGD credit.  
Approval does not imply acceptance by any  
regulatory authority or AGD endorsement.  
12/01/18 to 11/30/24  
Provider ID# 312413  
AGD Subject Code: 557



**OCCUPATIONAL THERAPISTS AND ASSISTANTS:** Institute for Brain Potential is an **American Occupational Therapy Association (AOTA) Approved Provider**, #6050. The assignment of

AOTA CEUs does not imply endorsement of specific course content, products, or clinical procedures by AOTA. This program provides 6 contact hours (0.6 AOTA CEUs). Content Level: Intermediate. Content Focus: Domain of OT (Performance Skills) and Occupational Therapy Process (Intervention). This course is approved by **FL Board of Occupational Therapy** for 6 hours of credit.

**PHYSICAL THERAPISTS:** Institute for Brain Potential is approved as a provider of the physical therapy continuing education by the **Physical Therapy Board of California**. Institute for Brain Potential is an **Illinois Department of Professional Regulation Approved CE Sponsor** for PTs and PTAs, #216.000210. Institute for Brain Potential is recognized by the **NY State Education Department's State Board of Physical Therapy** as an approved provider of physical therapy continuing education. This program is approved by Texas chapter of the **American Physical Therapy Association (APTA)** for 6 contact hours of continuing education credit. Approval Expires: 11/01/2023. The physical therapy boards in AK, AZ, DE, GA, ID, IN, KS, KY, MS, MO, NC, ND, RI, SC, OR, TN, UT, VA, WI, and WY accept courses approved by APTA chapters. This course meets the criteria for 6 contact hours of physical therapy continuing education in CT, IA, MO, MT, NE, NH, OR, and WA.

**MASSAGE THERAPISTS:** Institute for Brain Potential is approved as provider of continuing education by the **Illinois Department of Professional Regulation**, #245.000045, and by the **Florida Board of Massage Therapy**. This program provides 6 CE hours. This program counts as 'General' hours in Florida.

**SPEECH-LANGUAGE PATHOLOGISTS:** Institute for Brain Potential is approved as a provider of continuing education by the **California Speech-Language Pathology and Audiology Board (SLPAB)**, #PPDP247, and by **Kansas Health Occupations Credentialing**. This program provides 6 CE hours.

**ACUPUNCTURISTS:** This course is pending approval by the **California Acupuncture Board**, Provider Number 565, for 6 hours of Category 1 distance education (home study) credit.

**NURSING HOME ADMINISTRATORS:** Institute for Brain Potential is approved as a provider of continuing education by the **Kansas Health Occupations Credentialing**. This program provides 6 CE hours.

**RESPIRATORY CARE PROFESSIONALS:** RCPs in New York receive 6 hours of Category III credit through the ANCC. Institute for Brain Potential is accredited as a provider of nursing continuing professional development by the **American Nurses Credentialing Center's Commission on Accreditation**. Institute for Brain Potential is approved by the **California Board of Registered Nursing (CA BRN)**, Provider #CEP13896, to provide continuing education. Programs offered by the CA BRN approved providers of CE are accepted by the **Respiratory Care Board of California**.



**EDUCATORS:** Participants completing this program will receive 7.5 clock hours of professional development credit through a cosponsorship agreement between Alliant International University and IBP. Alliant International University's graduate programs are accredited by the **Accrediting Commission of Senior Colleges and Universities of the Western Association of Schools and Colleges**. Please contact your school district if you need prior approval for this program.

**COLLEGE EDUCATED PUBLIC:** This program is recommended for individuals who wish to add to their personal and professional knowledge and to improve their health and wellbeing. Participants will receive a certificate of completion for 6 hours.

*Like it or not, we are aging, but it is better than the alternative. This program translates advances in neuroscience into practical terms to help protect the aging brain from cognitive decline and dementia.*

*Alzheimer's disease and vascular dementia are the two most common causes of dementia, affecting over 85% of cases. Remarkably, they share common modifiable risk factors and prevention strategies.*

*Participants completing this program should be able to:*

- 1. Distinguish between healthy aging of the brain, mild cognitive impairment and dementia.*
- 2. Identify risk factors for Alzheimer's disease and evidence-based interventions designed to prevent onset or progression.*
- 3. Identify risk factors for cognitive decline related to silent or clinically identified vascular dementia and evidence-based interventions designed to prevent onset or progression.*
- 4. Describe evidence-based strategies to develop a personalized plan for protecting the brain from cognitive decline and enhancing neuroplasticity.*

## Understanding Age-Related Cognitive Impairments

- Short-Term Memory
- Long-Term Memory
- Cognitive Domains
- Habits
- New View of Healthy Aging
- Mild Cognitive Impairment
- Dementia

## Understanding Alzheimer's Disease

- Prevalence
- Neuropsychological Impairments
- Diagnosis
- Pathology
- Disease Modifying Treatments
- Modifiable Risks
- Genetic Risks

## Understanding Vascular Dementia

- Prevalence
- Neuropsychological Impairments
- Diagnosis
- Pathology
- Risk Profile

## How Can We Prevent Cognitive Decline?

- Physical Activity
- Stress-Related Aging of the Brain
- Hormones
- Reducing Chronic Inflammation
- Nutrients and the Aging Brain
- Increasing Cognitive Reserve
- Cognitive-Enhancing Strategies
- Habits to Improve Long-Term Memory
- Maintaining Memory Habits

## ABOUT THE INSTRUCTOR



*Craig E. L. Stark, Ph.D., is Director of the Center for the Neurobiology of Learning and Memory at UC Irvine and is a Professor in the Department of Neurobiology and Behavior. Dr. Stark is an expert in how the brain forms new memories and imaging studies of the human brain as it learns, remembers and forgets. His research specializes in studying normal memory, how memory changes with age, amnesia or Alzheimer's disease, all the while tying these to changes in brain structure and function.*

*An outstanding and informative speaker, Dr. Stark presents a wealth of practical information with clarity and warmth. He has presented his discoveries on multiple occasions on National Public Radio. Health professionals commend Dr. Stark for his ability to translate key discoveries to enhance understanding of how memory works, breaks down, and what might be done to improve it.*

## Policies and Procedures

1. You may order the audio CDs or audio-visual DVDs before the planned expiration date listed on the program brochure. You will have at least one year from the date you placed your order to complete the program for continuing education credit.
2. Program materials including CDs or DVDs, course outline and handouts, evaluation form, and post-test are delivered to you within 5-7 days from the date we receive your order. You will need a CD player to listen to the lecture on CDs and a DVD player to view it on DVDs.
3. Successful completion to receive continuing education credit includes 1) watching or listening to the recorded lecture and reviewing the program handouts, 2) submission of the program evaluation form and post-test, and 3) receiving a passing score of 75% on the posttest. Psychologists are encouraged but not required to submit program evaluation forms. No partial credit is given.
4. Post-tests are usually scored within 5 workdays of their receipt; please allow 10 workdays. You may retake the posttest without penalty or fee.
5. Program evaluation forms and completed posttests can be submitted to us by email at [ceu@4brain.org](mailto:ceu@4brain.org), fax at (209) 710-8306, or by mail at IBP Distance Learning, PO Box 2238, Los Banos, CA 93635.
6. A certificate of completion is provided upon successful completion. Please indicate whether you wish to receive the certificate by email, fax, or mail on the registration form.
7. If you are not completely satisfied, you may return the course materials in a resalable condition within 30-days of your purchase and exchange it for another home study program of equal value or obtain a full refund minus a \$15 processing fee by submitting a refund request in writing or by email at [refund@ibpceu.com](mailto:refund@ibpceu.com). Tuition for continuing education credit is not refundable. Course materials should be returned to us at IBP Distance Learning, 245 W Pacheco Blvd. Ste. C, Los Banos, CA 93635.

### Dedicated Customer Service

Call (888) 202-2938 or email [info@ibpceu.com](mailto:info@ibpceu.com) to inquire about course content, instructors, corrections, grading, or problem resolution, provide comments, request disability accommodations, submit a formal grievance, or remove your name from a list. Institute for Brain Potential complies with ADA requirements.

### The IBP Experience

Our non-profit organization, tax ID 77-0026830, is the leading provider of accredited programs concerning the brain and behavioral sciences. We have been providing informative and practical continuing education programs since 1984. Our programs include fascinating and informative presentations by outstanding and highly qualified faculty.