

Understanding Neurocognitive Disorders

A 6-Hour Home Study Program for Health Professionals

Advances in the neurosciences have shed light upon specialized functions of each cerebral hemisphere.

This information provides unprecedented understanding of how different abilities are organized in the brain and how they can be selectively impaired.

Participants completing this program should be able to identify:

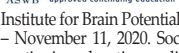
- 1. Key differences between the left and right cerebral hemispheres.*
- 2. Verbal and non-verbal impairments due to stroke.*
- 3. Cognitive impairments characteristic of common forms of traumatic brain injury.*
- 4. Cognitive domains affected by the most common forms of dementia.*
- 5. Strategies to protect the aging brain.*



NURSES: Institute for Brain Potential (IBP) is accredited as a provider of continuing nursing education 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.



COUNSELORS, PSYCHOLOGISTS, SOCIAL WORKERS & MFTs: 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.



ACE Institute for Brain Potential, ACE Approval Number: 1160, is approved as a provider for social work continuing education by the Association of Social Work Boards (ASWB) through the Approved Continuing Education (ACE) Program. Institute for Brain Potential maintains responsibility for the program. ASWB Approval Period: November 11, 2017 – November 11, 2020. Social workers should contact their regulatory board to determine course approval for continuing education credits. Social workers participating in this course will receive 6 clinical continuing education clock hours. Social Work Practice Level: Intermediate.

Institute for Brain Potential is approved as a provider of CE by **Florida Board of Clinical Social Work, MFT and Mental Health Counseling**, by **Florida Board of Psychology**, by **Illinois Department of Professional Regulation MFT CE Sponsor Program**, Sponsor #168.000183, and by **Texas State Board of Examiners of Marriage & Family Therapists**, Provider #830. IBP is approved as a provider of CE for Counselors and Social Workers by **Ohio CSWMFT Board**. 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. This program provides 6 contact hours.

SUBSTANCE ABUSE PROFESSIONALS: Institute for Brain Potential is approved by the **NAADAC Approved Education Provider Program**, Provider #102949. This program provides 6 CEHs.



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: 0492-0000-19-019-H04-P and 0492-0000-19-019-H04-T. This program has been pre-approved by the **Florida Board of Pharmacy** for 6 hours of continuing education credit.



Academy of General Dentistry



DENTAL PROFESSIONALS: Institute for Brain Potential is designated as an Approved PACE Program Provider by the **Academy of General Dentistry (AGD)**. The formal continuing dental education programs of this provider are accepted by the AGD for Fellowship/Mastership and membership maintenance credit. Approval does not imply acceptance by a state or provincial board of dentistry or AGD endorsement. The current term of approval extends from 12/01/18 – 11/30/24. Provider ID# 312413. Subject Code: 557. 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**. Institute for Brain Potential is an approved provider with the **Florida Board of Dentistry**. This program provides 6 hours of CE credit.



OCCUPATIONAL THERAPISTS: 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 0.6 AOTA CEUs or 6 contact hours. Content Focus: Domain of OT (Performance Skills) and Occupational Therapy Process (Evaluation). This course is approved by the **Florida 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 **New York State Education Department's State Board of Physical Therapy** as an approved provider of physical therapy continuing education. This program provides 6 contact hours.

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 an approved provider by the **California Speech-Language Pathology and Audiology Board (SLPAB)**, # PDP247. This program provides 6 CE hours.

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



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.

Cognitive Abilities

- The Split-Brain Operation
- Temporal Lobes
- Parietal Lobes
- Frontal Lobes
- Memory and Amnesia

Stroke

- Types of Stroke
- Aphasia
- Non-Verbal Deficits

Traumatic Brain Injury

- Classifications
- Focal and Diffuse Injuries
- Signs and Symptoms
- Chronic Traumatic Encephalopathy

Dementia

- Alzheimer's Disease
- Frontotemporal Dementia
- Dementia with Lewy Bodies
- Vascular Dementia

Protecting the Brain

- Neuroinflammation
- Preventing and Managing Head Trauma
- Stress-Related Neurodegeneration
- Compensation
- Role of Exercise and Lifestyle

ABOUT THE INSTRUCTOR



Mike Yassa, Ph.D., Associate Professor in the Department of Neurobiology and Behavior and Neurology and Director of the Center for the Neurobiology of Learning and Memory at the University of California, Irvine. Dr. Yassa and his colleagues recently discovered that a fragmented, unpredictable connection between mother and child is a key factor that predicts developmental disorders of learning, memory, and impulse control.

Dr. Yassa is an expert in how the brain acquires and retrieves long-term memory and how these processes are altered by aging and neuropsychiatric disease including depression. Dr. Yassa has received multiple awards including from the National Science Foundation, National Institute on Aging, National Institute on Mental Health, and private foundations.

An inspiring and inspired instructor, Dr. Yassa is one of the most highly rated instructors at Irvine. Dr. Yassa has won awards for research and teaching excellence and teaches programs in human neuropsychology, learning and memory, brain dysfunction and repair.

Dr. Yassa is applauded by health professionals for his ability to communicate complex concepts in readily comprehensible terms and for his warmth and enthusiasm.

How to Receive Home Study Credit

1. Course materials are delivered to you within 5-7 days from the date we receive your order.
2. For recorded programs, watch or listen to the lecture and review the course outline. For text-based programs, read the written materials.
3. Complete the multiple-choice questions or short-written essays based on the course objectives. A passing score is 70%. In the unlikely event that you need to retake the exam, you may do so without penalty or fee. You have at least one year to complete any of the programs.
4. Submit the completed evaluation and exam to IBP by email at ceu@4brain.org, fax at (209) 710-8306 or mail at IBP Distance Learning, PO Box 2238, Los Banos, CA 93635.
5. Certificates of completion are provided upon receipt of the evaluation form and the post-test. Please let us know whether you wish to receive it by email, fax, or mail.

30-Day Refund and Return Policy

If you are not completely satisfied, you may exchange the materials for a recorded or text-based program of equal value or receive a refund minus a \$15 processing fee by sending the materials in resalable condition to: IBP Distance Learning, PO Box 2238, Los Banos, CA 93635.

Dedicated Customer Service

Call (888) 202-2938 to inquire about program content, instructors, corrections, grading, or problem resolution, provide comments, request disability accommodations, or submit a formal grievance. IBP complies with ADA requirements.

The IBP Experience

We are the leading provider of accredited programs concerning the brain and behavioral sciences. Programs include fascinating and informative presentations by outstanding and highly qualified instructors. DVDs are an excellent alternative to television and CDs are ideal for long commutes. Our non-profit organization has been providing home study programs since 1985.