

ADVANCED STUDIES COURSES

Cochlear Implants

- Neuroscience of Cochlear Implantation
- Programming Cochlear Implants
- Behavioral Issues and Remediation in Cochlear Implants
- Objective Measures in Cochlear Implantation
- Habilitation/Rehabilitation in Cochlear Implants
- Psycho-Social and Professional Issues

Tinnitus and Hyperacusis

- Neuroscience of Tinnitus and Hyperacusis
- Tinnitus and Hyperacusis Assessment
- Rehabilitation and Management
- Setting up a Tinnitus and Hyperacusis Clinic
- Controversies, Pitfalls and Prospects for Progress
- Public Health and Medical Issues

Vestibular Sciences and Disorders

- Anatomy and Physiology of the Vestibular System
- Pathologies of the Vestibular System
- Basic Vestibular Diagnostics
- Advanced Vestibular Diagnostics
- Pediatric Vestibular Assessment
- Vestibular and Balance Rehabilitation Therapy
- Case Studies and Clinical Problems and Solutions in Vestibular Pathology
- Professional Issues in Vestibular Disorders



DEGREE PROGRAMS

Doctor of Philosophy, Biomedicine
Doctor of Optometry
Doctor of Audiology
Master of Science, Clinical Optometry
Master of Medical Science (Physician Assistant)
Master of Public Health
Master of Occupational Therapy
Master of Science, Speech-Language Pathology

Master of Science:

Low Vision Rehabilitation,
Orientation and Mobility,
Vision Rehabilitation Therapy

Master of Education:

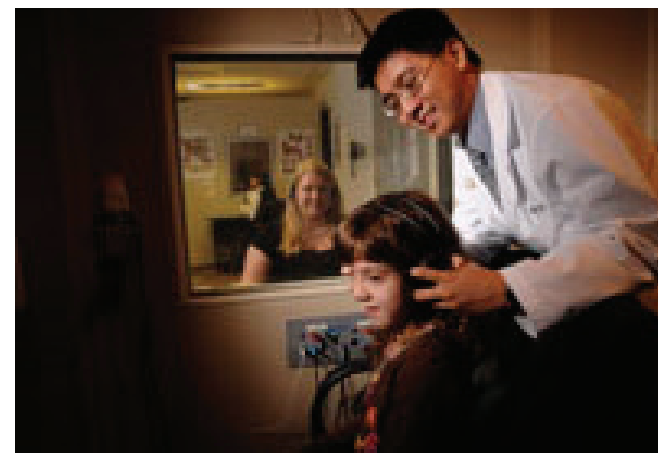
Education of Children with
Visual and Sensory Impairments

www.salus.edu or admissions@salus.edu

800.824.6262 (US and Canada) or 215.780.1301

Salus University does not in any way discriminate in education programs, employment or in services to the public on the basis of race, color, creed or religion, gender, sexual orientation, national origin, age, physical or mental disabilities or veteran status.

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SALUS
UNIVERSITY

Osborne College
of Audiology

ADVANCED STUDIES CERTIFICATE PROGRAMS

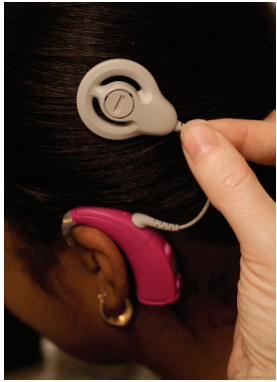
**Cochlear Implants
Tinnitus and Hyperacusis
Vestibular Sciences and Disorders**

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WHY ADVANCED STUDIES?

The purpose of offering the Advanced Studies graduate certificate programs from Salus University Osborne College of Audiology is to fill the need that the advancing technology has created in the body of knowledge.



Demonstration of cochlear implant device placement.

These advances require quick adoption of new competencies guided by sound theoretical information based on scientific evidence and clinical validation.

All manufacturers offer technical-training courses to those who use their products, but this process generally does not include the broad scientific knowledge base that is essential for clinicians to generalize the information and make evidence-based decisions derived from scientific principles. Each online program will offer both depth and breadth of instruction, emphasizing materials and methods to provide the framework for best practices in the provision of clinical services.

OUR PROGRAMS

Taught entirely online, the Advanced Studies certificate programs prepare audiologists to become experts in a specialized area. Each curriculum is designed to expand students' knowledge, provide needed skills and expertise, build confidence in the delivery of clinical services and present the latest on the state of science in each specialty area's technology and treatment, with special emphasis on current research.



The program is taught entirely online by experienced faculty who are noted experts.

OUR FACULTY

Recognized as leading academics and experts in their respective areas of study, our faculty prepares students to become specialists. With a curriculum designed to provide needed skills and expertise, our faculty builds student confidence in the delivery of clinical services, and brings them up to date on evidence-based contemporary practices in Audiology. Many faculty are noted for their seminal works and are recognized as national and international experts.

PROGRAM DETAILS

- Each program is divided into several sessions
- Each session is six weeks in length
- Each session earns approximately 1.5 to 2.0 academic credits.

In order to obtain a graduate level Advanced Certificate, students must complete the entire program in which they are enrolled.*

*Students may elect to take one or more individual courses without enrolling in the entire program.

PREREQUISITES:

These programs are open to college degree holders (BS, MS, AuD, MD, PhD, etc.) of audiology or audiology-related professions in the United States and other countries. Courses are taught in English.

SUMMER WORKSHOPS:

Salus University offers two four-day workshops every summer at the Elkins Park campus. The goal of these workshops is to provide an update on advanced and current science in the specific topic of study for the workshop, review clinical implications, and provide hands-on training using the tools and techniques discussed in order to improve clinical practice. The workshops are designed to have an immediate impact on the participant's clinical service delivery and are taught by faculty who are distinguished by their expertise in the areas they will teach.

**For more information email:
GSundar@salus.edu**