

CHRIS WOODRUFF, OD, MS, MBA
chriswoodruffod@gmail.com

EDUCATION

Master of Science
Software Development
Boston University
May 2021

Master of Business Administration
Nova Southeastern University
Ft. Lauderdale, Florida
June 2003

Doctor of Optometry
The Ohio State University
Columbus, Ohio
June 1986

Bachelor of Science
The Ohio State University
Columbus, Ohio
March 1981

TEACHING EXPERIENCE

Course Facilitator
Boston University Metropolitan College
Boston, Massachusetts
CS 526 Algorithms & Data Structures (Java) Fall 2021
CS 665 Software Design & Patterns (Java) Spring 2022

Professor of Clinical Optometry
The Ohio State University
College of Optometry
Columbus, Ohio
July 2015 to December 2021

Associate Professor of Optometry
Nova Southeastern University
Ft. Lauderdale, Florida
July 2003 to June 2015

Assistant Professor of Optometry
Nova Southeastern University
Ft. Lauderdale, Florida
July 1995 to July 2003

HONORS AND AWARDS

B.S. Degree awarded with Academic Distinction
Student Member Beta Sigma Kappa, Optometric Honorary
Key Person Award 1992, Ohio Optometric Association
Sigma Beta Delta, Graduate Business Honor Society, 2002
NSU Student Government Featured Faculty, March 2007
Gold Key Optometric Honor Society, Honorary Membership, November 2008

TEACHING AWARDS

Teacher of the Year, NSU College of Optometry Class of 2001, Spring 1998
Professor of the Year, NSU College of Optometry Class of 2002, Spring 2000
Professor of the Year, NSU College of Optometry Class of 2004, Spring 2002
Golden Apple Award, NSU College of Optometry Class of 2002, Spring 2002
Best Lab Instructor, NSU College of Optometry Class of 2003, Spring 2003
Golden Apple Award, NSU College of Optometry Class of 2004, Spring 2004
Golden Apple Award, NSU College of Optometry Class of 2005, Spring 2005
Teacher of the Year, NSU College of Optometry Class of 2008, Spring 2006
Teacher of the Year, NSU College of Optometry Class of 2009, Spring 2007
Teacher of the Year, NSU College of Optometry Class of 2010, Spring 2008
Professor of the Year, NSU College of Optometry Class of 2011, Spring 2009
Golden Apple Award, NSU College of Optometry Class of 2009, Spring 2009
Teacher of the Year, NSU College of Optometry Class of 2013, Spring 2011
Teacher of the Year, NSU College of Optometry Class of 2014, Spring 2012
Overall Favorite Professor, NSU College of Optometry Class of 2012, Spring 2012
Professor of the Year, NSU College of Optometry Class of 2015, Spring 2013
Distinguished Instructor Award, NSU College of Optometry Class of 2013, Spring 2013
Golden Apple Award, NSU College of Optometry Class of 2014, Spring 2014
Professor of the Year, NSU College of Optometry Class of 2016, Spring 2015
Overall Favorite Professor, NSU College of Optometry Class of 2015, Spring 2015

COURSES TAUGHT

Over the past 27 years I have taught many courses in the areas of optics, theory and methods, public health, practice management, and clinical practice. The following is a list of the most recent (since 2015) courses I have been the instructor of record for:

Ophthalmic Optics OPT 6560

The Ohio State University

A five-credit comprehensive course on clinical optics for second year optometry students.

Instructor of Record 2014 to 2021

Epidemiology (OD-2)

Nova Southeastern University

An introductory course in epidemiology for optometry students which emphasizes epidemiologic study methods and the application of these methods to clinical optometric practice.

Instructor of Record 1996 to 2015

Ophthalmic Optics I (OD-2) 3 Credit Hours

Nova Southeastern University

The first course in a two course sequence on Ophthalmic Optics. Topics covered include physical and optical characteristics of ophthalmic lens materials, specification of lens powers, ophthalmic prisms, correction of ametropia, and multifocal lens design.

Instructor of Record 2004 to 2015

Ophthalmic Optics II (OD-2) 3 Credit Hours

Nova Southeastern University

The second course in a two course sequence on Ophthalmic Optics. Topics covered include

Instructor of Record 2005 to 2015

Epidemiology (Graduate Course) 3 Credit Hours

Nova Southeastern University

An online graduate survey course in epidemiology with emphasis on epidemiology and eye care.

Instructor of Record 2004 to 2015

Cornea & Contact Lens Practice (Graduate Course) 3 Credit Hours

Nova Southeastern University

An online graduate contact lens course with emphasis on rigid and hydrogel lens materials and contact lens optics including optics of toric and multifocal lenses.

Instructor of Record 2004 to 2015

**Interpretation, Presentation, and Publication of Clinical Research (Graduate Course)
3 Credit Hours**

Nova Southeastern University

An online graduate course with emphasis on teaching students how to analyze, present, and publish clinical research. Topics covered include study design, presentation, and publication of research.

Instructor of Record 2007 to 2015

TEACHING PROGRAMS COMPLETED

Teaching at Ohio State (2019)

Ohio State University

Michael V. Drake Institute for Teaching and Learning

A three part online interactive program for faculty interested in course design, teaching improvement, and metacognition

Ohio State Teaching Enhancement Program (2018)

A year-long program for graduates of the Course Design Institute

Participants research a topic of interest in the Scholarship of Teaching & Learning

Ohio State University (2016)

Course Design Institute

An intensive week-long seminar on course design

GRANTS

2018 OSTEP program Ohio State University UCAT \$1,000

2006 Vision Service Plan: Bringing Down the Barriers to Practice Ownership \$15,026

RELEVANT PUBLICATIONS & ABSTRACTS

This is an abbreviated list of publications limited to those involving education and technology.

Educational Technology in Optometric Education: Moving from Enhancement to Transformation

Woodruff C, Wagner H

Journal of Optometric Education 2019 44(2)

Student Use of the iPad in Optometric Education

Rumsey J, Woodruff C, Fecho GM

Paper Presented at American Academy of Optometry Annual Meeting

October 2012

Social Media in Optometric Education

Woodruff C, Rumsey JM, Fecho GM

Journal of Optometric Education 2012 37(2): 73-77

Student Utilization of Course Podcasting and Blogging in Optometric Education

Fecho G, Woodruff C, Rumsey JM

Poster Presented at Health Professions Educational Research Symposium

January 2010

Student Utilization of Traditional vs Web-Based Educational Resources

Rumsey J, Fecho G, & Woodruff C

Poster Presented at American Academy of Optometry Meeting

November 2009

A New Laboratory Teaching Tool

Patrick A & Woodruff C

Poster Presented at American Academy of Optometry Meeting

October 2008

Use of Innovative Technology in Teaching

Fecho G & Woodruff C

Lecture Presented at American Academy of Optometry Meeting

October 2007

Optometry Student Perceptions of Mastery of Selected Clinical Skills

Rumsey JM, Woodruff C

Poster Presented at American Academy of Optometry Meeting

December 2006

A New Rigid Contact Lens Fitting Tool: An Internet Contact Lens Simulation
Rumsey JM, Woodruff C
Paper Presented at American Academy of Optometry Meeting
December 2005

Optometry Student Attitudes Toward Internet Education
Rumsey JM, Woodruff C, Reich L
Poster Presented at American Academy of Optometry Meeting
December 2004

A Method for Assessing Optometry Student Skills with a Direct Ophthalmoscope
Rumsey JM, Woodruff C
Poster Presented at American Academy of Optometry Meeting
December 2003

TEXTBOOKS

Optics for Clinicians
iBook Edition
Woodruff C
2017

An Optometrists Guide to Business
Woodruff C
2012

TEXTBOOK CONTRIBUTIONS

Woodruff C. Public Health (chapters 39-41). In: Bennett ES and Lakshminarayanan V. Review Questions for the NBEO Examination Part Two. St. Louis MO: Butterworth Heinemann; 2006.