2025 Unity Lab Partner Education Course List

A UUniversity Resource Featuring Product Overviews and Optics Training.

Unity Lab Partners Education offers beginner-level general education and specialized advanced courses designed exclusively for our lab partners.

Join us to increase your knowledge of these lens products for your Sales, and Customer Service teams and help bring a better visual experience to wearers everywhere.



COURSE BREAKDOWN BY CATEGORY

Product Spotlights	Optics 101	Advanced Optics 201
3	12	7

Category	Course Name	Course Focus
Spotlight	**Unity® Progressive Lenses**	Participants will explore Unity Via II Progressive Lenses, a suite of designs in the Unity Via portfolio, built upon the success of Unity Via Progressives, now enhanced with added innovation features to meet today's visual demands.
Spotlight	**SunSync® Light-Reactive Lenses**	SunSync Light-Reactive Lenses quickly darken in sunlight and return to clear indoors, combining comfort, clarity, convenience, and confidence in one stylish package.
Spotlight	**TechShield® Anti-Reflective Coatings.**	Participants will learn the primary purpose of anti-reflective coatings and the science behind AR coatings in general, concluding with the benefits of the TechShield Anti-Reflective Coating suite of products.
Optics 101	**Anti-Reflective Coatings**	This course reviews anti-reflective coatings and how they can improve patients' vision and satisfaction by increasing light transmission through the lens, especially for higher index materials. It also covers scratch resistance and cleanability of AR coatings.
Optics 101	**Basic Lens Types**	This course reviews the various types of lenses available based upon the patient's visual needs: single vision lenses, bifocal lenses, trifocal lenses, and the most advanced multifocal, progressive lenses.
Optics 101	**Behavior of Light**	This course covers visible light and how it gives objects their color. It reviews the nature of light and how it behaves.
Optics 101	**Blue Light**	This course looks at the new environment we live in with digital screens and LED lights and how they emit a high amount of blue light. It addresses what high-energy blue light does, including digital eye strain and available options to defend against blue light.
Optics 101	**Lens Materials**	This course covers lens materials and their features, benefits, and applications. It covers the index of refraction and ABBE value of the different lens materials, from standard plastic to high-index lenses and glass.
Optics 101	**Lenses**	This course covers the different types of lenses that correct refractive errors.
Optics 101	**Light & Refraction**	This course will explore how light is refracted when it hits the eye and focuses on the retina in an eye that has no refractive error.
Optics 101	**Photochromics**	This course looks at photochromic technology and how it works to provide patients convenience and UV protection.
Optics 101	**Polarized, Tints, Mirrors and Uvr**	This course discusses lens enhancements - polarized, tints, mirrors, and back-side UV (UVr).
Optics 101	**Prescriptions**	This course details the components of a prescription, including right and left lenses, distance Rx, add power, prism, and interpreting different prescriptions.
Optics 101	**The Eye**	This course reviews the anatomy of the eye, how our pupils react to light, and how the eye controls vision.
Optics 101	**Optics Assessment**	Test your Optics Knowledge with a short quiz.
Advanced Optics 201	**Making Sense of Basic Optical Math**	The primary goal of this course is help you make sense of the math behind basic optical concepts, so that you can focus your energy on the most important part of your job – providing every patient with great vision and exemplary care and service.
Advanced Optics 201	**Making Sense of Advanced Optical Math**	As discussed in the precursor to this course, "Making Sense of Basic Optical Math", math plays a significant role in your day-to-day activities, as an eye care professional. In this follow-up course, we will explore the more advanced math involved in complex optical concepts. It is ideally suited for any die-hard math fans and those preparing for the ABO Advanced Exam.
Advanced Optics 201	**Advancements In Computer Lens Technology**	This course further details the technologies that make Unity Via OfficePro Lenses the best choice for effortless vision in the workplace.
Advanced Optics 201	**Benefits of AR Coating**	This course reviews the benefits of anti-reflective coatings and looks at the sophisticated process that takes place when producing AR coatings in an optical lab.
Advanced Optics 201	**Showcase Computer Lens Value In 6 Steps**	This course introduces the lens that provides effortless vision in the workplace: Unity Via OfficePro Lenses.
Advanced Optics 201	**Six Degrees of Photochromic Separation**	This course addesses the main concern that prevents more patients from choosing photochromic technology.
Advanced Optics 201	**TechShield Anti-Reflective Coatings**	This course covers the TechShield Anti-Reflective Coatings Portfolio, which is easy to understand, easy to dispense, and easy to rely on.

Need Assistance? Email UUniversity@vsp.com

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