

OPT-2750: OPHTHALMIC THIRD PARTY INSURANCE

Cuyahoga Community College

Viewing: OPT-2750 : Ophthalmic Third Party Insurance

Board of Trustees:

2010-06-24

Academic Term:

2010-08-31

Subject Code

OPT - Optical Technology

Course Number:

2750

Title:

Ophthalmic Third Party Insurance

Catalog Description:

Specialized study of third party insurance as it relates to Ophthalmology and Optical Dispensing. Discussion of the interpretation of ophthalmic benefits and proper submission of claims form to ophthalmic third party insurance providers.

Credit Hour(s):

1

Lecture Hour(s):

1

Requisites

Prerequisite and Corequisite

ENG-1010 College Composition I.

Outcomes

Course Outcome(s):

A. Accurately determine third party insurance coverage

Course Outcome(s):

B. Submit appropriate forms as appropriate for examination, spectacles, and contact lenses.

Objective(s):

1. Describe the process of submitting third party insurance
 2. Interpret third party insurance forms and communicate insurance benefits to the patient.
 3. Research patient ophthalmic insurance benefits
 4. Accurately complete HCFA forms.
 5. Utilize proper ICD-9 and CPT codes for Ophthalmic insurance billing.
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Methods of Evaluation:

1. Assignments
2. Written Examination
3. Evaluation of Practical Skills

Course Content Outline:

1. Third Party Insurance
 - a. Definition
 - b. Terminology

- i. UCR
- ii. Charges
- c. Types of Third Party Insurance
 - i. EyeMed
 - ii. Medicaid
 - iii. Medical Mutual
 - iv. Medicare
 - v. NVA
 - vi. VSP
 - vii. Other
- 2. Ocular Terminology
 - a. Ocular Conditions
 - b. Refractive Errors
 - i. Emmetropia
 - ii. Ametropia
 - 1. Myopia
 - 2. Hyperopia
 - 3. Astigmatism
 - iii. Presbyopia
 - 1. Disorders
 - a. Skin and Lids
 - i. Blepharitis
 - ii. Chalazion
 - iii. Ectropion
 - iv. Entropion
 - v. Hordeolum
 - b. Tear System, Globe and Orbit
 - i. Dry Eye
 - ii. Endophthalmitis
 - iii. cExophthalmos
 - iv. Nasolacrimal Duct Obstruction
 - c. Conjunctiva
 - i. Conjunctivitis
 - 1. Allergic
 - 2. Bacterial
 - 3. Giant Papillary
 - 4. Viral
 - ii. Episcleritis
 - iii. Pinguecula
 - iv. Pterygium
 - v. Scleritis
 - vi. Subconjunctival Hemorrhage
 - d. Cornea
 - i. Arcus Senilis
 - ii. Corneal Edema
 - iii. Keratitis
 - iv. Keratoconus
 - v. Neovascularization
 - e. Iris, Pupil, Anterior Chamber
 - i. Anisocoria
 - ii. Hyphema
 - iii. Narrow Angle
 - iv. Uveitis
 - v. Glaucoma
 - 1. Open Angle
 - 2. Angle Closure
 - f. Lens
 - i. Age Related Cataract
 - ii. Congenital Cataract

- iii. Secondary Cataract
 - iv. Traumatic Cataract
 - g. Vitreous and Retina
 - i. Floaters
 - ii. Macular Degeneration
 - iii. Retinal Detachment
 - iv. Vitreal Detachment
 - h. Optic Nerve
 - i. Atrophy
 - ii. Cupping
 - iii. Optic Neuritis
 - iv. Papilledema
 - i. Cranial Nerves
 - i. Third Nerve Palsy
 - ii. Fourth Nerve Palsy
 - iii. Sixth Nerve Palsy
 - iv. Seventh Nerve Palsy
 - v. Nystagmus
 - j. Ocular Motility
 - i. Strabismus
 - 1. Tropia
 - 2. Phoria
 - ii. Amblyopia
- 3. Ocular Tests
 - a. Color Vision Test
 - b. Cover Test
 - c. Keratometry
 - d. Motility
 - e. Pachymetry
 - f. Refractometry
 - g. Retinoscopy
 - h. Schirmer's Test
 - i. Slit Lamp Evaluation
 - j. Tonometry
 - k. Visual Acuity
- 4. Interpretation of Benefit Form
- 5. Ophthalmic Insurance Coding
 - a. Codes
 - i. CPT II Ophthalmic Codes
 - ii. ICD-9 Ophthalmic Codes
 - b. Traditional Submission
 - i. CMS 1500
 - ii. NPI Number
 - c. Electronic Submission of Forms
 - i. Coding Procedures
 - ii. NPI Number
 - d. Verification of Insurance Eligibility
 - i. Via Phone
 - ii. Online Verification
 - iii. EyeMed
 - iv. VSP
- 6. HIPAA Regulations
 - a. Definition of HIPAA
 - b. Primary Objectives
 - i. Increase Access to Health Insurance
 - ii. Limit Fraud and Abuse
 - iii. Reduce Administrative Costs
 - c. Title II—Administrative Simplification

- i. Privacy
- ii. EDI
- iii. Security
- d. Protected Health Information
- e. Enforcement and Penalties
 - i. Civil Penalties
 - ii. Criminal Penalties
 - iii. Other Penalties

Resources

Green, Michele A. *3-2-1 Code It!*. 2nd Edition. Clifton Park, NY: Delmar, 2009.

Green, Michele A. *Workbook to Accompany 3-2-1 Code It!*. 2nd Edition. Clifton Park, NY: Delmar, 2009.

Beebe, Michael. *Current Procedural Terminology*. Standard. American Medical Association, 2009.

American Medical Association. *AMA HCPCS 2009: Medicare's National Level II Codes*. 17th Edition. Atlanta, GA: American Medical Association, 2009.

Buck, Carol. *2009 ICD-9-CM Volumes 1, 2, and 3*. Professional. Igenix, 2009.

Stein, Harold A., Raymond M. Stein and Melvin I. Freeman. *The Ophthalmic Assistant: A Text for Allied and Associated Ophthalmic Personnel*. 8th Edition. St. Louis: Elsevier, 2006.

Cassin, Barbara and Melvin L. Rubin MD. *Dictionary of Eye Terminology*. 5th Edition. Gainesville, FL: Triad Publishing Co., 2006.

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