



Teaching the Art & Mechanics of Photography

All sessions will be held at: The First Congregational Church
NW corner of Front & Main Streets, Binghamton, NY
Classes start promptly at 7:00 PM.

This class is designed to teach the fundamental usage of: **Digital Single Lens Reflex (DSLR) cameras, Digital Mirrorless Interchangeable Lens Cameras (MILC) and Digital Fixed Lens Bridge Cameras (FLBC)**

Please bring your Camera & Manual to all sessions.

1. How Cameras Work – Wed., October 3, 2018

- How a camera captures an image.
- Basics of **Shutter Speed, Aperture, Lighting and Composition**.
- A list of topics to photograph will be assigned. Bring these images on a flash drive in .jpeg format to the **Nov. 8th class**.

2. Navigating Through Your Camera - Wed., October 10, 2018

There will be **"HANDS-ON"** individual instruction with your own camera, including:

- Loading/unloading of memory cards, selecting ISO settings, changing aperture and shutter speed.
- The camera's Mode Dial with emphasis on **Manual, Aperture Priority and Shutter Priority**.

3. The Essentials of a Quality Photograph - Wed., October 24, 2018

The mechanical execution of a proper image is explained with respect to...

- Correct **Exposure** with **Aperture, Shutter Speed** and **ISO**.
- How to be creative photographically with **Aperture, Shutter Speed** and **Focus**.
- Different types of **Lighting** that are available to use.
- Creating pleasing **Compositions** and enhancing the **Subject** of a photograph.

4. Using Flash / Intro to Lenses – Tues, October 30, 2018 **NOTE: THIS CLASS IS ON TUESDAY**

- The use of **Automatic** and **Manual flash, Dedicated flash, Fill flash** and **Off-Camera flash**.
- Lenses from **Fish-eye** to **Telephoto. Fixed-Focal Length** vs. **Zoom**.
- Lens speed, aperture, focal length and image stabilization.

5. Photographic Review - Wed., November 7, 2018

Images will be reviewed to enhance learning and to strengthen photographic skills. This is a wonderful experience to learn from both your images and from others in the class. **Bring your flash drive containing your .jpeg images "Homework Assignment" to this week's meeting!**

6. What To Do With Those Photographic Files - Wed., November 14, 2018

- Basic editing features in **Photoshop Lightroom**.
- How to handle files once they are edited.
- Options for downloading images to your computer, and archiving files.
- How to put your digital files onto an external storage device.

Cost of the course: **\$59.00** (includes instructional textbook) – **"The Beginner's Photography Guide"** (\$20.00 value).

Deadline for registration is September 26, 2018. Space is limited. This class must have a minimum of 6 students registered in order to remain open.

To register, complete the information below and make check out to **TRPC** and mail to:

Two Rivers Photography Club
PO Box 199
Vestal, NY 13851-0199

For more info Contact: **Bill Baburchak**
Tel: 607-625-4767
Email: wbaburchak@stny.rr.com

Name: _____
PLEASE PRINT

Phone: _____

Address: _____ Zip: _____

E-mail Address: _____ Camera (make & model #) _____