

## ***Occupational***

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**BASEBALL OFFICIATING (6ACE 201).** Become a licensed Illinois High School Association (IHSA) official by learning general officiating principles, rules, mechanics, as well as practicing these skills in an actual high school contest. At the conclusion of this course, students may go through the application process and become a licensed IHSA official for the reduced rate of \$20.00. For more information, contact Bobby Blondi at (618) 435-5121.  
Sessions: 4, Tuition: \$92.00

Section No. 1: West Frankfort Extension Center, WF6, Meets Sunday, Monday, Tuesday, Wednesday beginning March 4 (**Late Start**), 1:00P-5:00P, Instructor: Bobby Blondi

**BASIC CPR REVIEW (CHILDCARE) (6CNE 100).** Designed for home childcare & childcare center providers, foster parents, Boy/Girl Scout leaders, etc. Contact Greg Stettler, Ext. 8401.  
Sessions: 1, COM: \$3.00 payable to instructor

Section No. 1: John A. Logan College, Room H126, Meets Saturday beginning January 21 (**Early Start**), 9:00A-4:30P, Instructor: Bob Loftus

Section No. 2: John A. Logan College, Room H126, Meets Saturday beginning February 18 (**Late Start**), 9:00A-4:30P, Instructor: Bob Loftus

Section No. 3: John A. Logan College, Room H126, Meets Saturday beginning March 17 (**Late Start**), 9:00A-4:30P, Instructor: Bob Loftus

Section No. 4: John A. Logan College, Room H126, Meets Saturday beginning April 21 (**Late Start**), 9:00A-4:30P, Instructor: Bob Loftus

Section No. 5: John A. Logan College, Room H126, Meets Saturday beginning May 19 (**Late Start**), 9:00A-4:30P, Instructor: Bob Loftus

**FSSMC REFRESHER FOOD SAFETY (6CEU 001).** Learn up-to-date regulations of the State of Illinois. Students will receive a half (.5) college credit upon successful completion and five (5) CEU's. Bring your Food Certificate License to class. Contact Greg Stettler, Ext. 8401.  
Sessions: 1, Tuition: \$46.00

Section No. 1: John A. Logan College, Room H127, Meets Saturday beginning January 28, 9:00A-4:30P, Instructor: Barb Cooksey

Section No. 2: John A. Logan College, Room F118, Meets Tuesday beginning January 31 (**Late Start**), 8:00A-3:30P, Instructor: Carol Schlitt

Section No. 3: John A. Logan College, Room F109, Meets Thursday beginning March 8 (**Late Start**), 9:00A-4:30P, Instructor: Katie Chu

Section No. 4: John A. Logan College, Room H127, Meets Saturday beginning March 31 (**Late Start**), 9:00A-4:30P, Instructor: Barb Cooksey

Section No. 5: John A. Logan College, Room F118, Meets Saturday beginning April 28 (**Late Start**), 8:00A-3:30P, Instructor: Carol Schlitt

**NABCEP EXAM – (NORTH AMERICAN BOARD OF CERTIFIED ENERGY PRACTITIONERS) (PS 699).** Students needing to take the NABCEP PV Entry Level Certificate of Knowledge exam need to register for this class. Permission from instructor required before registering. Call Aur Beck for permission at 618-893-1717.  
Sessions: 1, Fee: \$125.00

Section No. 1: John A. Logan College, Room H132, Meets Friday beginning May 25 (**Late Start**), 8:00A-4:30P, Instructor: Aur Beck

**NABCEP (NORTH AMERICAN BOARD OF CERTIFIED ENERGY PRACTITIONERS) PREP WORKSHOP (PS 760).** This one day intensive workshop will have two practice tests and many questions to examine what areas are needed to study for the hard nationwide test on PV Entry Level Knowledge test.  
Sessions: 1, Fee: \$40.00

Section No. 1: John A. Logan College, Room H132, Meets Saturday beginning May 19 (**Late Start**), 9:00A-3:00P, Instructor: Aur Beck

**PRIVATE INVESTIGATIONS (6ACE 211).** This course will meet or exceed the basic requirements to be a private detective. The materials learned in this course can be used towards obtaining a license. Students will receive a certificate of completion. Students will also qualify for basic training and firearms certification as mandated by the Illinois Department of Professional Regulations. Students will be able to apply for their Permanent Employee Registration Card (PERC) and Brown Card after successful completion of the class.  
Sessions: 10, Tuition: \$276.00, Fee: \$32.00

Section No. 1: John A. Logan College, Room E219, Meets Monday beginning January 23, 6:00P-10:05P, Instructors: Les Boyer, Greg Yelencich

**PRIVATE INVESTIGATIONS (6ACE 211).** Learn investigative procedures and techniques. No firearms certification. Students will be able to apply for their Permanent Employee Registration Card (PERC) after successful completion of the class. A certificate will be given upon attending all class sessions.

Sessions: 5, Tuition: \$46.00, Fee: \$10.00

Section No. 2: John A. Logan College, Room E219, Meets Monday beginning January 23, 6:00P-10:00P, Instructor: Greg Yelencich

**SAFETY & SANITATION (FOOD SERVICE) (TRT 152).** Service Managers Certification Examination is required by Illinois for managers of food service operations. Test is given the last class period through a state-monitoring examination. Photo ID required. Additional fee payable to the State of Illinois required separate from tuition due to JALC. Tuition: \$92.00

Section No. 1A: John A. Logan College, Room F119, Meets Tuesday/Wednesday beginning January 31 (**Late Start**), 8:00A-5:00P, Instructor: Carol Schlitt *Approximate Book Fee: \$78.00 (not required but highly recommended). If purchasing book, order two weeks prior to class.*

**Sessions: 2**

Section No. 2A: John A. Logan College, H127, Meets Saturday beginning February 18 (**Late Start**), 8:30A-6:00P, Instructor: Barb Cooksey *Approximate Book Fee: \$35.00 (not required but highly recommended). If purchasing book, order two weeks prior to class.*

**Sessions: 2**

Section No. 3A: John A. Logan College, Room F109, Meets Monday-Wednesday beginning March 5 (**Late Start**), 9:00A-4:30P, Instructor: Katie Chu *Approximate Book Fee: \$78.00 (not required but highly recommended). If purchasing book, order two weeks prior to class.*

**Sessions: 3**

Section No. 4A: John A. Logan College, Room H127, Meets Monday-Wednesday beginning April 16 (**Late Start**), 9:00A-4:30P, Instructor: Katie Chu *Approximate Book Fee: \$78.00 (not required but highly recommended). If purchasing book, order two weeks prior to class.*

**Sessions: 3**

Section No. 5A: John A. Logan College, Room F119, Meets Saturday beginning April 28 (**Late Start**), 8:00A-5:00P, Instructor: Carol Schlitt *Approximate Book Fee: \$78.00 (not required but highly recommended). If purchasing book, order two weeks prior to class.*

**Sessions: 2**

**SMALL ENGINE REPAIR (BEG.) (6ACE 177).**

Emphasis is on repair and replacement of gasoline and engine parts and components, cooling, tune-up, lubricating, electrical components, starting systems, and engine overhaul.

Sessions: 7, Tuition: \$92.00, Fee: \$15.00

Section No. 1: John A. Logan College, V12, Meets Tuesday beginning January 24, 6:30P-9:35P, Instructor: Chad Nalley

**SMALL ENGINE REPAIR (INTER/ADV) (6ACE 204).**

An in-depth analysis of small gasoline engines from theoretical and practical points of view, emphasis is on repair and replacement of engine parts and components. Small engine cooling, lubricating, electrical, and starting systems, engine overhaul, tune-up, and machine procedures are discussed. Lab work includes the disassembly, measuring, reassembly of engine components.

Sessions: 7, Tuition: \$138.00

Section No. 1: John A. Logan College, V12, Meets Tuesday beginning March 20 (**Late Start**), 6:30P-9:30P, Instructor: Chad Nalley

**SOFTBALL OFFICIATING (6ACE 202).** Become a licensed Illinois High School Association (IHSA) official by learning general officiating principles, rules, mechanics, as well as practicing these skills in an actual high school contest. At the conclusion of this course, students may go through the application process and become a licensed IHSA official for the reduced rate of \$20.00. For more information, contact Bobby Blondi at (618)435-5121

Sessions: 4, Tuition: \$92.00

Section No. 1: West Frankfort Extension Center, WF6, Meets Wednesday beginning February 29 (**Late Start**), 6:00P-10:00P, Instructor: Bobby Blondi

**SOLAR ELECTRIC DESIGN AND INSTALLATION (INTER. I) (6ACE 295).** An introduction to photovoltaic systems, design & procedures, commonly practiced in the photovoltaic industry & trade. Primarily intended for those with construction and construction management backgrounds who seek to become skilled photovoltaic installers, electricians or designers. This course's classroom and hands-on practical instruction prepares the student for the Intermediate Solar Design and Installation Course. Sessions: 5, Tuition: \$276.00, Fee: \$48.00, Approx. Book Fee: \$95.00 payable to instructor

Section No. 1: John A. Logan College, Room H132, Meets Monday-Friday beginning March 12 (**Late Start**), 8:00A-4:30P, Instructor: Aur Beck

**SOLAR ELECTRIC DESIGN AND INSTALLATION (INTER. II) (6ACE 296).** Advanced, detailed instruction in the design & installation of photovoltaic systems with practical, hands-on practice. Those who successfully complete this course will have the knowledge & skill sets required for entry level positions within the renewable energy industry & will be able to converse with solar energy professionals. The final exam for this course will be the exam required by the North American Board of Certified Energy Practitioners PV Entry Level Certificate of Knowledge. Sessions: 5, Tuition: \$276.00, Fee: \$48.00, Approx. Book Fee: \$95.00 payable to instructor

Section No. 1: John A. Logan College, Room H133, Meets Monday-Friday beginning May 21 (**Late Start**), 8:00A-4:30P, Instructor: Aur Beck

**SOLAR ELECTRIC INSTALLATION (ADV) (6ACE 299).** This course offers participants an advanced level of lecture and hands-on learning that will prepare them for field installations and other advanced workshops. Participants will learn how to correctly design, size and select PV system components and identify and interpret National Electric Code (NEC) articles that pertain to the AESolar solar training trailer, participants will learn safety procedures, system design and layout, component selection and specification, electrical and mechanical integration techniques, and troubleshooting. Sessions: 3, Tuition: \$92.00, Fee: \$108.00

Section No. 1: John A. Logan College, Room H132, Meets Friday, Saturday, Sunday beginning March 16 (**Late Start**), 8:00A-5:00P, Instructor: Aur Beck

**SOLAR KNOWLEDGE FOR BEGINNERS (6ACE 287).** This course's classroom and hands-on practical instruction prepares the student for the Intermediate Photovoltaic (PV) Systems Design and Installation course. Learn about photovoltaics and other renewable-energy technologies; Solar Radiation; Site Surveys and practical, hands-on show and tell in the installation of roof racks, solar modules and more. Those who successfully complete both courses will have the knowledge and skill sets to apply for positions within the renewable energy industry. Sessions: 1, Tuition: \$46.00

Section No. 1: John A. Logan College, Room H132, Meets Saturday beginning February 25 (**Late Start**), 9:00A-4:00P, Instructor: Aur Beck

Section No. 2: John A. Logan College, Room H207, Meets Saturday beginning April 28 (**Late Start**), 9:00A-4:00P, Instructor: Aur Beck

**STARTING A SMALL BUSINESS (SBM 001A).** Starting a small business will include using computer programs for such topics as making a business plan, licenses, financial planning and budget, taxes, bookkeeping and more. Sessions: 10, Tuition: \$138.00, Fee: \$10.00

Section No. 1: John A. Logan College, Room H115, Meets Tuesday beginning January 24, 3:00P-5:00P, Instructor: Angie Kaye

**TRAINING FOR SECURITY GUARDS (BEG.) (6DRV 120A).** Development and basic law enforcement training for security guards at malls, warehouses, hospitals, and colleges. Students receive a certificate for the 20 hours of training and may qualify for firearms certification. Upon completion a student can apply to the state for a Permanent Employee Registration Card (PERC). Sessions: 10, Tuition: \$184.00, Fee: \$50.00

Section No. 1: John A. Logan College, Room E220, Meets Monday beginning January 23, 6:00P-10:05P, Instructor: Les Boyer

**TRAINING FOR SECURITY GUARDS (ADV.) (6DRV 159A).** Recertification for firearms or initial certification can be obtained along with new advanced concepts. Sessions: 10, Tuition: \$184.00, Fee: \$50.00

Section No. 1: John A. Logan College, Room E220, Meets Monday beginning January 23, 6:00P-10:05P, Instructor: Les Boyer

**WASTEWATER TREATMENT (BASIC) (6DRV 057A).** Prepare for successful completion of the State Certification Exam for a class 4 license. Sessions: 13, Tuition: \$276.00, Fee: \$40.00 Approximate Book Fee: \$67.00

Section No. 1: John A. Logan College, Room H133, Meets Tuesday beginning January 24, 6:00P-9:10P, Instructor: J.D. Barter

**WASTEWATER TREATMENT II (INTER) (6DRV 199A).** The second of a three-part course for operators to obtain class 2 and 3 licenses. This covers activated sludge plant operations and control, sludge digestion and solids handling, effluent disposal, treatment plant maintenance, laboratory procedures and record keeping. Sessions: 13, Tuition: \$276.00, Fee: \$40.00 Approximate Book Fee: \$70.00

Section No. 1: John A. Logan College, Room E132, Meets Thursday beginning January 26, 6:00P-9:10P, Instructor: J.D. Barter

**WATERWORKS OPERATION (BASIC)**

**(6DRV 086A).** This course is an introduction to water supply covering Class D and C operations. Topics include wells, chlorination, fluoridation, chemical treatment, distribution systems, pumps, sampling, operating reports, water quality and related math. Sessions: 12, Tuition: \$276.00, Fee: \$40.00  
Approximate Book Fee: \$70.00

Section No. 1: John A. Logan College, Room H132,  
Meets Wednesday beginning January 25,  
6:00P-10:00P, Instructor: Chris Johnston-Illinois EPA

**WELDING – AN INTRODUCTION (6DRV 060A).** This course will offer classroom lecture and hands on lab exercises in basic welding safety and proper welding methodology. Students will be offered the opportunity to learn through hands on training, the basics of oxyacetylene welding, shielded metal arc welding and gas metal arc welding.

Sessions: 10, Tuition: \$138.00, Fee: \$10.00

Section No. 1: John A. Logan College, Room C139,  
Meets Thursday beginning January 26, 6:00P-9:00P,  
Instructor: Robert Musgrave