GENERAL SKILLS CLASSES

improve general construction skills used by Construction Craft Laborers on a daily basis.

Aerial Lifts (Boom Lifts & Scissor Lifts)

(classes available upon local union / contractor request)

Hoisting, Rigging and Signaling Refresher

Apr	20	Apr 27	May	4
May	18	Jun 22	Jun	29
Jul	7	Aug 17	Sep	14
Sep	28	Oct 13	Nov	9
Dec	7			

Construction Math

(for additional Construction Math classes see schedule for the St. Charles Satellite Center)

Concrete - Formwork & Carpenter Tending

Apr	2 - 6	May	7	- 11
Jun	18 - 22	Jul	16	- 20

<u>Power Tools I</u> (operation & maintenance of electric power tools, pneumatic tools & air compressors)

Apr	9 - 13	May	14 - 18
Júl	9 - 13	,	

Concrete - Placement (walls, curb & gutter, flatwork)

Apr 2 - 5 Apr 9 - 12 May 7 - 10 May 14 - 17 Jun 11 - 14 Jun 18 - 21 Jun 26 - 29

<u>Cutting Torch</u> (oxy-acetylene / HPG - liquid oxygen / air plasma / burning bar)

Apr	9 - 11	Apr	16 - 18
Apr	24 - 26	Apr	30 - May 2
May	7 - 9	May	29 - 31
Jun	11 - 13	Jun	26 - 29

<u>Power Tools II</u> (operation & maintenance of gas powered tools and 2-4 cycle engines)

Apr 9 - 12	Apr 16 -	19
Apr 24 - 27	May 7	-10
May 14 - 17	Jun 11-	14
Jun 26 - 29		

Hoisting, Rigging & Crane Signaling (Initial)

Mar	27 -	30	Apr	2 -	5
Apr	24 -	27	May	7 -	10
May	22 -	25	Jun	18 -	21
.lun	26 -	29			

SCAFFOLD BUILDING/AERIAL LIFTS

(complies with OSHA 29 CFR 1926 Subpart L for persons erecting scafffolding & operating aerial lifts)

General Laborers

(classes available upon local union / contractor request)

Mason Tenders

(classes available upon local union / contractor request)

ADVANCEMENT SKILLS CLASSES

teach skills required by Construction Craft Laborers who want to take on more jobsite responsibilities and duties, know more about the construction process or move into supervisory positions.

Construction

May 14 - 18

Computer Classes

(basic computer skills & using the Internet)

(classes available upon local union / contractor request)

Concrete Specialist I

(edge forming - intro to mag finish applications)

(*pre-requisite: Concrete Placement)

Apr 16 - 20

Jun 11 - 15

Jul 30 - Aug 3

Blueprint Reading - Highways/Roads for additional Blueprint Reading classes see

Elevation Control-Sewer, Water, Utility Line

(setting grade/laying pipe using laser beam systems)

(classes available upon local union / contractor request)

for additional Blueprint Reading classes see schedule for the St. Charles Satellite Center

Concrete Specialist II

(hard steel trowel finish application - operation of trowel machines) (*pre-requisite: Concrete Specialist I)

(classes available upon local union / contractor request)

Apr 30 - May 4

Blueprint Reading - Sitework/Buildings

for additional Blueprint Reading classes see schedule for the St. Charles Satellite Center

Foreman Preparedness

(development of skills & knowledge to be construction crew leader)



<u>Elevation Control - Buildings/Sitework</u> (lay-out, setting line & grade using levels, level-transits &

rotating laser beam equipment)

(classes available upon local union / contractor request)

GPS - Global Positioning Systems

Prerequisites: basic computer skills, 1 year documented field experience in elevation control for highways/roads or buildings/sitework OR have completed a basic computer course and an elevation control class for highways/roads or building/sitework.

(classes available upon local union / contractor request)

Elevation Control - Highways/Roads

(grade staking, transfer of grade points using eye level & engineer's rule)

(classes available upon local union / contractor request)

<u>GPS - Global Positioning Systems</u> (ADVANCED)

Prerequisites: completed the basic GPS training class (classes available upon local union / contractor request)



SPECIALTY SKILL CLASSES

teach skills relating to a particular classification, or the operation and maintenance of a particular piece of machinery or equipment, of the Construction Craft Laborers' jurisdiction of work.

ARC WELDING (basic shielded metal arc welding) (classes available upon local union / contractor request)

Mar 27 - 30

Commercial Drivers' License Prep

(classes available upon local union / contractor request)

Cured In Place Pipe

Confined Space - Permit Required (Subpart AA of 29 CFR 1926)

(classes available upon local union / contractor request)

Directional Boring & Locator Use

(classes available upon local union / contractor request)

Mason Tending - (masonry frame scaffold building, mortar mixing, estimating materials, tending bricklayers) (classes available upon local union / contractor request)

Apr 30 - May 4

Mason Tending - Forklift Operation &

Maintenance (complies with 29 CFR 1910.178) (classes available upon local union / contractor request) Mar 27 - 30 Jun 26 - 29

Mason Tending-Hydraulic Mast Climbing Scaffolds (Hydro-Mobile System)

(classes available upon local union / contractor request)

Pipelaying I (trenching/shoring/laying gravity flow pipe) Included: Confined Space - Permit Required (Subpart AA of 29 CFR 1926)

Apr 30 - May 4 Jun 18 - 22 Jul 16 - 20

Pipelaying II (Forcemains, Watermains, Pressure Lines. Polyethylene Pipe Fusion)

(classes available upon local union / contractor request)

Jul 9 - 13

Pipeline Safety / Veriforce Operator Qualification (OQ)

(course currently under going re-development and will be scheduled on a as needed basis - check website regularly for updated course offerings)

Rock Drilling

(hydraulic rock drilling classes available upon local union / contractor request)

Skid-Steer Loader Operation & Maintenance

(Case & Bobcat Models)

Mar 27 - 30 16 - 19 Apr Jun 11 - 14

Blaster Certification / Re-Certification

State Approved Blasting Courses are available through the Missouri University of Science and Technology under the "Distance and Continuing Education" (DCE) program. The LABORERS-AGC Training Center will reimburse plan participants that successfully complete the above mentioned training program and receive their Missouri Division of Fire Safety State License. Plan participants must also be current with their Local Union obligations. To apply for reimbursement, submit to the Director of Training copies of:

- * Paid Registration Invoice:
- * Training Certificate;
- * New "Initial Blasting License" issued by the Missouri Division of Fire Safety or:
- Refreshed "Blasting License" issued by the Missouri Division of Fire Safety.

For more information regarding Registration and or **Blaster Certification contact:**

Distance & Continuing Education

Missouri University of Science and Technology

Phone: (573) 341-4442 Fax: (573) 341-4992 Email: dce@mst.edu

or visit: http://dce.mst.edu/noncredit/facetoface/annualblasterstrainingseminar/

click on link below to take you directly to website.

ENVIRONMENTAL ABATEMENT CLASSES

certify Construction Craft Laborers for employment on environmental sites regulated by EPA, OSHA, MoDNR and/or MoDOH. NOTE: Special application forms are required for environmental refresher classes - for application forms contact the Training Fund Office (636) 585-2391.

AHERA Asbestos Abatement Worker

Apr 30 - May 4 Jun 18 - 22

AHERA Asbestos Abatement Worker Refresher

Jul 7 Oct 13

Hazardous Waste Worker

NOTE: classes will be conducted at the Western Missouri / Kansas Laborers' Training Center (Belton, MO)

(classes are normally held during the winter January throught March - each year)

<u>Hazardous Waste Worker Refresher</u>

Oct 13

Lead Abatement Worker



Lead Abatement Worker Refresher Jul 7 Oct 13

16-hr Lead Renovator Initial (English)

Lead Renovator training is mandatory for all workers employed by contractors conducting renovation, repair and painting projects that disturb lead-based paint in homes, child care facilities, and schools built before 1978. This 16-hr Lead Renovator Initial course meets all EPA and OSHA training requirements under 40 CFR Part 745.225 and 29 CFR Part 1926.62 and has been accredited for the purposes of training individuals so they may obtain certification to conduct Renovation, Repair, and Painting activities pursuant to Section 402 of the Toxic Substances Control Act (TSCA). (classes available upon local union / contractor request)

8-hr Lead Renovator Refresher (English)

Lead Renovator Refresher training is mandatory every five (5) years. This 8-hr Lead Renovator Refresher course meets all EPA and OSHA training requirements under 40 CFR Part 745.225 and 29 CFR Part 1926.62 and has been accredited for the purposes of training individuals so they may obtain/maintain certification to conduct Renovation, Repair, and Painting activities pursuant to Section 402 of the Toxic Substances Control Act (TSCA).

(classes available upon local union / contractor request)

Rad II - Worker

(classes available upon local union / contractor request)

Rad II - Worker Refresher

(classes available upon local union / contractor request)

HEALTH & SAFETY COURSES

fulfill regulatory requirements for health/safety training on regular construction sites.

additional classes scheduled at St. Charles Satellite Center

10-hour OSHA Safety & Health

(for Construction)

APPLICATION PROCESS HIGH HILL: (WEEKDAY CLASSES)

The Application Process for OSHA 10-hr classes held at the High Hill training site is unchanged. Classes will be scheduled through the week and will be conducted over two (2) consecutive weekdays. also see schedule for the St. Charles Satellite Center

May 22 - 23

30-hour OSHA Safety & Health

(for Construction)

ÀPPLICATION PROCESS HIGH HILL: (WEEKDAY CLASSES)
The Application Process for OSHA 30-hr classes
held at the High Hill training site is unchanged.
Classes will be scheduled through the week and will
be conducted over four (4) consecutive weekdays.

Competent Person Requirements - OSHA Subpart P - Excavations
Included: Confined Space - Permit Required (Subpart AA of 29 CFR 1926)
(classes available upon local union / contractor request)

Apr 30 - May 1 Jun 18 - 19 Jul 16 - 17

Confined Space - Permit Required
Included: (Subpart AA of 29 CFR 1926)
(classes available upon local union / contractor request)

First Aid to the Injured/CPR

(classes available upon local union / contractor request) also see schedule for the St. Charles Satellite Center

Jul

FORKLIFT SAFETY CLASSES

(complies with OSHA 29 CFR 1910.178)
(classes available upon local union / contractor request)

MSHA - Part 48 - New Miner Training

see schedule for the St. Charles Satellite Center

MSHA - Part 48 - Refresher

Infection Control Risk Assessment (ICRA)

Training addresses industry standard policies and procedures regarding Infection Control for Hospital Renovation Projects. Training objectives include but are not limited to: ICRA Fundamentals, Constructing ICRA Barriers, Work Area Setup, Dust-Noise and Vibration Control, Creating and Maintaining Negative Air Pressure.

Mar 27 - 29

MoDOT Approved Work Zone Safety Program for Construction

Traffic Control Technician (8-hour)

Work Zone Safety / Traffic Control / Flagging

MoDOT requirement: Re-certification will be required a minimum of every four years starting April 2016. (SECTION 616.4.3)

also see schedule for the St. Charles Satellite Center

Traffic Control Supervisor (8-hour)

training approved by MoDOT as being equivalent to: MoDOT's Work Zone Specialist (WZS) Course (specifications 616.3.3)

MoDOT requirement: Re-certification will be required a minimum of every four years starting April 2016. (SECTION 616.3.3 (a))

Prerequisites:

- · Traffic Control Technician course
- 2,000 or more hours documented related Traffic Control experience

SCAFFOLD SAFETY CLASSES

(complies with OSHA 29 CFR 1926 Subpart L)
(classes available upon local union / contractor request)

SKIDSTEER SAFETY CLASSES

(complies with OSHA 29 CFR 1926 Subpart L)
(classes available upon local union / contractor request)

ST. CHARLES SATELLITE TRAINING CENTER

PLEASE NOTE - THERE IS NO HOUSING AVAILABLE AT THIS SITE DO NOT APPLY IF YOU ARE UNABLE TO COMMUTE (NO WALK-INS PERMITTED)

10-hour OSHA Safety & Health (for Construction) APPLICATION PROCESS ST. CHARLES: (SATURDAY CLASSES)

Upon receipt of an application for OSHA 10-hr training scheduled for the St. Charles satellite site, the applicant will receive a 'Notice to Attend' for their requested or next available Part I training date. Provided said individual successfully completes Part I of the OSHA training, they will automatically be enrolled in the first available Part II training date and receive a 'Notice to Attend' indicating when they are scheduled to report for training to complete their OSHA 10-hr course.

Part I and Part II

30-hour OSHA Safety & Health (for Construction)

APPLICATION PROCESS ST. CHARLES:

(WEEKDAY CLASSES) The Application Process for OSHA 30-hr classes held at the St. Charles satellite sitesite is unchanged. Classes will be scheduled through the week and will be conducted over four (4) consecutive weekdays.

Blueprint Reading - Highways/Roads

(classes available upon local union / contractor request)

Blueprint Reading - Sitework/Buildings

(classes available upon local union / contractor request)

Commercial Drivers' License Prep

(classes available upon local union / contractor request)

Confined Space - Permit Required

(classes available upon local union / contractor request)

Construction Math

(classes available upon local union / contractor request)

Apr	14	Apr	28
Jun	9	Jul	14

First Aid to the Injured/CPR

(classes available upon local union / contractor request) also see the HEALTH & SAFETY schedule for classes held at the High Hill Training Center

Apr	7	May	5
May	19	Jun	16
Jun	30	Jul	28

First Aid/CPR classes are also available through your contractor at the Construction Training School in St. Louis



Forklift Safety

(classes available upon local union / contractor request)

MSHA - Part 48 - New Miner Training

MSHA - Part 48 - Refresher

Jul 21

ST. CHARLES SATELLITE TRAINING CENTER

PLEASE NOTE - THERE IS NO HOUSING AVAILABLE AT THIS SITE DO NOT APPLY IF YOU ARE UNABLE TO COMMUTE (NO WALK-INS PERMITTED)



MoDOT Approved Work Zone Safety Program for Construction

Traffic Control Technician (8-hour)

Work Zone Safety / Traffic Control / Flagging MoDOT requirement: Re-certification will be required a minimum of every four years starting April 2016. (SECTION 616.4.3) (classes available upon local union / contractor request)

May 12

Aug 11



Traffic Control Supervisor (8-hour)

training approved by MoDOT as being equivalent to: MoDOT's Work Zone Specialist (WZS) Course (specifications 616.3.3)

MoDOT requirement: Re-certification will be required a minimum of every four years starting April 2016. (SECTION 616.3.3 (a))

Prerequisites:

- · Traffic Control Technician course
- 2,000 or more hours documented related Traffic Control experience





SATELLITE LOCATION 601 South 4th Street St. Charles, MO

- Take I-70 to 5th Street exit.
- Proceed North on 5th St. to Pike St.
- Turn East (right) on Pike St.
- Proceed to the corner of Pike St. and 4th St.