

Drug Recognition Expert  
Condensed Instructor Development Course



### Optional Activity – Live Alcohol Workshop

The SFST core curriculum requires volunteers who will consume carefully measured quantities of alcohol and submit to SFSTs administered by the participants. Drinking volunteers are an essential resource for the core curriculum. Therefore, careful steps must be taken to ensure the volunteers' safety as well as their contribution to the overall learning experience.

**NOTE: WEAPONS ARE NOT PERMITTED IN THE VICINITY OF ANY DRINKING VOLUNTEER.**

Criteria to be considered when selecting volunteer drinkers:

- They cannot be members of the class
- They should not be law enforcement officers
- They must be verified to be at least of legal drinking age and in reasonably good health
- They cannot have any known history of alcoholism
- They cannot have any known medical condition that may be exacerbated by alcohol (such as hypertension or diabetes)
- They cannot be taking any known medication (prescription or otherwise) that might adversely interact with alcohol.

Managing the Volunteer Drinkers

Transportation should be provided for the volunteers to the training session and **must** be provided from the training session. Under no circumstances may volunteers be permitted to drive from the training session, regardless of their BAC at the time of departure. Volunteers should be released only into the custody of responsible, sober persons.

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It is recommended there be a minimum of one drinking volunteer for every three to five participants.

From the time of their arrival until they are properly released, volunteers must be kept under constant supervision. It is suggested at least one monitor be present for every four volunteers. Whenever possible, volunteers should be paired with a monitor of the same gender. The monitors must supervise the volunteers, serve their drinks, make sure they comply with the schedule, and keep them under close observation.

It is imperative all volunteers' safety and well-being be a primary concern throughout the exercise, transportation, and release to the appropriate persons. At no time shall they be subject to any threatening, harmful or inappropriate situation. Instructors and monitors shall maintain a professional demeanor at all times.

**THE EFFECTIVENESS OF THE VOLUNTEERS AS TRAINING RESOURCES DEPENDS ON THEIR BLOOD ALCOHOL CONCENTRATIONS. IDEALLY, VOLUNTEERS AT ANY SESSION SHOULD ACHIEVE PEAK BACS BETWEEN 0.06 AND 0.14.**

Volunteers should be instructed to refrain from eating two hours prior to their arrival at the training facility. Food in their stomachs may affect the absorption of alcohol into their bloodstreams and impede your ability to control their BACs.

Volunteers should be brought to the training facility a minimum of three hours before the practice session is scheduled to begin. Each volunteer should be breath tested, have their pulse, blood pressure, and HGN checked and recorded. A worksheet has been prepared for this purpose.

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NOTE: Additional time may be needed for administrative procedures.

Guidelines for achieving target BACs.

The table below indicates the ounces of 80-proof distilled alcoholic beverage volunteers should consume, in relation to their weight and the "target" peak BAC, during a three-hour interval.

Weight (Pounds)	MEN	WOMEN
110	5	4
120	6	5
130	6	5
140	7	5
150	7	6
160	8	6
170	8	6
180	9	7
190	9	7
200	10	8
210	10	8
220	10	8
230	11	9
240	11	9
250	12	10

It is suggested volunteers consume half of the total allocated amount of alcoholic beverage during the first hour. They should refrain from drinking or smoking within 15 minutes prior to any breath test.

NOTE: A volunteer may cease drinking at any time.