

California Institute of Technology
Certificate of Training for Use of Radiation Producing Machines

Name of Radiation Worker

Name of Instructor (Authorized by Principal Investigator)

- Radiation hazards and precautions*
- Function and meaning of controls, indicators, and interlocks*
- Operating procedures and experiment protocols*
- Methods to control and measure radiation levels*
- Proper maintenance of required records*
- Emergency procedures*

We certify that the radiation worker named above has been trained and instructed in the proper and safe use of radiation producing machines by the instructor named above. The extent of this training and instruction is such that we are confident that the radiation worker is qualified for

- Unsupervised Supervised

routine operation of radiation producing machines as approved by the Radiation Safety Committee on permits to which the worker has been added as an authorized user. All of the topics checked above have been discussed.

Signature of Radiation Worker

Date

Signature of Instructor

Date

The Radiation Worker named above has been trained and instructed in the proper and safe performance of maintenance operations (such as x-ray beam alignments) and is authorized to perform such operations on those machines listed on permits to which the worker has been added as an authorized user.

Signature of Principal Investigator

Date