Directions:
- Please review the NIH Guidelines rDNA training slides, which can be found [here](#) on the NAU EH&S website.
- If you have any questions when reviewing the training slides, please contact the NAU Biological Safety Office at biosafety@nau.edu, (928) 523-7268, or (928) 523-4782.
- Submit the completed quiz electronically to biosafety@nau.edu, by mail (Biological Safety Office, P.O. Box 4073), or by fax (928) 523-0050. Retain a copy of your completed quiz for your records.

### NIH Guidelines rDNA Training Quiz

1. Use of rDNA is regulated by..?
   - a. USDA
   - b. CDC
   - c. NIH
   - d. EPA

2. All research with rDNA at ASU needs to be registered with the..?
   - a. Institutional Biosafety Committee
   - b. Fire Department
   - c. President’s office
   - d. Safety Compliance Officer

3. Who is responsible for the NIH system of oversight of rDNA in research?
   - a. NIH Office of Biotechnology Activities (OBA)
   - b. The Office of Recombinant DNA
   - c. The office of NIH Oversight
   - d. The rDNA Committee

4. rDNA research that is non-compliant with NIH Guidelines can result in termination of funds for the non-compliant research project and termination of NIH funds to other rDNA research projects at ASU.
   - a. True
   - b. False

5. Your experiments fall under which section of the NIH Guidelines?
   - a. Section I
   - b. Section II
   - c. Section III
   - d. Section IV

6. Who makes the initial risk assessment for rDNA research?
   - a. The EH&S safety officer
   - b. The IBC
   - c. The Principal Investigator
   - d. The Fire Marshal
7. NAU applies *NIH Guidelines* to all research, regardless of funding.
   a. True
   b. False

8. Registration with the IBC is required at NAU for all rDNA research, regardless of whether or not it is exempt from the NIH Guidelines.
   a. True
   b. False

9. According to the *NIH Guidelines*, the determination and understanding of which classification covers your rDNA research is a..?
   a. PI responsibility
   b. NIH responsibility
   c. OBA responsibility
   d. Fire Dept responsibility

10. Any incidents involving rDNA should be reported to the Biosafety Officer and the Institutional Biosafety Committee.
    a. True
    b. False

11. **Bonus:** Which classification covers most rDNA research in E. coli?
    a. Section III-C-1
    b. Section III-F-5 Appendix CII
    c. Section III-B-1
    d. Section III-E-3