

## STUDENT EMPLOYMENT APPLICATION INSTRUCTIONS

### HOW TO APPLY

1. Complete the **employment application** (original signature required).
2. Complete the attached skills and references form on the following pages.
3. Reference the specific position you are interested in on the application materials. You may also indicate interest in “All Undergraduate Positions,” “All Graduate Positions,” or a combination of any of the above.
4. Email or mail these documents, along with a cover letter, your resume, and transcript(s) of your college coursework to the following:

Email: [students@arlut.utexas.edu](mailto:students@arlut.utexas.edu)

Mail: Applied Research Laboratories  
The University of Texas at Austin  
P O Box 8029  
Austin, TX 78713-8029  
Attn: Human Resources

Positions are located at the ARL:UT facilities on the Pickle Research Campus (PRC) in Northwest Austin, and transportation is available via Capital Metro and/or the PRC Shuttle.

***U.S. Citizenship is required.***

*Applicants selected for student positions in our research laboratories will be subject to a government security investigation and must meet eligibility requirements for access to classified information at the level appropriate to the project requirements of the position.*

**APPLIED RESEARCH LABORATORIES  
ADDENDUM - SKILLS INVENTORY  
STUDENT POSITIONS**

Rev: 6/10/15

**Check all skills that you could use immediately in a job requiring such skills. These skills must have been acquired through coursework, training, or experience.**

<p><b>LANGUAGES:</b></p> <input type="checkbox"/> ADA <input type="checkbox"/> Bash <input type="checkbox"/> C <input type="checkbox"/> C++ <input type="checkbox"/> Fortran <input type="checkbox"/> Java <input type="checkbox"/> Objective-C <input type="checkbox"/> Pascal <input type="checkbox"/> Perl <input type="checkbox"/> Python <input type="checkbox"/> Ruby <input type="checkbox"/> Tcl/Tk <input type="checkbox"/> Verilog <input type="checkbox"/> VHDL <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>	<p><b>SOFTWARE PACKAGES:</b></p> <input type="checkbox"/> LabView <input type="checkbox"/> Lab Windows <input type="checkbox"/> MathCAD <input type="checkbox"/> Matlab <input type="checkbox"/> Mathematica <input type="checkbox"/> OrCAD <input type="checkbox"/> PADS <input type="checkbox"/> Pro/Engineer <input type="checkbox"/> SolidWorks	<p><b>ENGINEERING:</b></p> <input type="checkbox"/> Drafting <input type="checkbox"/> Dynamics <input type="checkbox"/> Electronics packaging <input type="checkbox"/> Finite element modeling <input type="checkbox"/> Fluid mechanics <input type="checkbox"/> Heat transfer <input type="checkbox"/> Machine Shop <input type="checkbox"/> Materials science <input type="checkbox"/> Mechanics <input type="checkbox"/> Operations <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>																		
<p><b>LIBRARIES:</b></p> <input type="checkbox"/> X11/Motif <input type="checkbox"/> Java/Swing <input type="checkbox"/> MFC <input type="checkbox"/> MPI <input type="checkbox"/> PVM <input type="checkbox"/> IDL <input type="checkbox"/> OpenGL <input type="checkbox"/> Java3D <input type="checkbox"/> SQL <input type="checkbox"/> ODBC <input type="checkbox"/> JDBC <input type="checkbox"/> CORBA <input type="checkbox"/> Java RMI <input type="checkbox"/> RPC <input type="checkbox"/> Obj Orien DBs: <input style="width:150px;" type="text"/> <input type="checkbox"/> iOS <input type="checkbox"/> Android <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>	<p><b>OPERATING SYSTEMS:</b></p> <table style="width:100%; border: none;"> <tr> <td></td> <td align="center">Familiar with:</td> <td align="center">Developer on:</td> </tr> <tr> <td>MAC</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>UNIX</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>LINUX</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>Windows</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> <tr> <td>Other:</td> <td align="center"><input type="checkbox"/></td> <td align="center"><input type="checkbox"/></td> </tr> </table> <input style="width:150px;" type="text"/>		Familiar with:	Developer on:	MAC	<input type="checkbox"/>	<input type="checkbox"/>	UNIX	<input type="checkbox"/>	<input type="checkbox"/>	LINUX	<input type="checkbox"/>	<input type="checkbox"/>	Windows	<input type="checkbox"/>	<input type="checkbox"/>	Other:	<input type="checkbox"/>	<input type="checkbox"/>	<p><b>OFFICE AUTOMATION:</b></p> <input type="checkbox"/> Access <input type="checkbox"/> Drawing Prog: <input style="width:150px;" type="text"/> <input type="checkbox"/> Filemaker Pro <input type="checkbox"/> Framemaker <input type="checkbox"/> MS Access <input type="checkbox"/> MS Excel <input type="checkbox"/> MS Outlook <input type="checkbox"/> MS Powerpoint <input type="checkbox"/> MS Publisher <input type="checkbox"/> MS Visio <input type="checkbox"/> MS Word <input type="checkbox"/> Open Office <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>
	Familiar with:	Developer on:																		
MAC	<input type="checkbox"/>	<input type="checkbox"/>																		
UNIX	<input type="checkbox"/>	<input type="checkbox"/>																		
LINUX	<input type="checkbox"/>	<input type="checkbox"/>																		
Windows	<input type="checkbox"/>	<input type="checkbox"/>																		
Other:	<input type="checkbox"/>	<input type="checkbox"/>																		
<p><b>WEB:</b></p> <input type="checkbox"/> CSS <input type="checkbox"/> HTML <input type="checkbox"/> XML <input type="checkbox"/> Javascript <input type="checkbox"/> iQuery <input type="checkbox"/> JSP <input type="checkbox"/> PHP <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>	<p><b>ELECTRONICS:</b></p> <input type="checkbox"/> Analog <input type="checkbox"/> Cable Construction <input type="checkbox"/> Computer Assembly <input type="checkbox"/> CPLD/FPGA <input type="checkbox"/> Digital <input type="checkbox"/> Microcontrollers <input type="checkbox"/> Op Amp Circuits <input type="checkbox"/> PCB Layout <input type="checkbox"/> Power Supply Design <input type="checkbox"/> Radio <input type="checkbox"/> Test Equipment <input type="checkbox"/> Manual Soldering	<p><b>WRITING/EDITING:</b></p> <input type="checkbox"/> Publication Record (attach) <input type="checkbox"/> Tech/Engr or Scientific <input type="checkbox"/> Presentations <input type="checkbox"/> Software Documentation <input type="checkbox"/> System Documentation <input type="checkbox"/> Other: <input style="width:150px;" type="text"/>																		

I certify that the above information is correct. I understand that any false statements made herein will void my Application and any actions based on it.

*By typing in the signature below, this represents the applicants official signature on this form.*

SIGNATURE OF APPLICANT :       DATE:

