

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

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

Please mark skills that have been acquired through coursework, training, or experience that you would be immediately able to use. While none of these skills are required for employment at ARL, please mark the skills you possess.

<p>LANGUAGES:</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>SOFTWARE PACKAGES:</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>ENGINEERING:</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>LIBRARIES:</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>OPERATING SYSTEMS:</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>OFFICE AUTOMATION:</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"/>
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Windows	<input type="checkbox"/>	<input type="checkbox"/>																		
Other:	<input type="checkbox"/>	<input type="checkbox"/>																		
<p>WEB:</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>ELECTRONICS:</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>WRITING/EDITING:</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:

