

**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>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"/>
	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>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:

**APPLIED RESEARCH LABORATORIES
ADDENDUM - REFERENCES/ADDITIONAL SCREENING
STUDENT POSITIONS**

NAME: UT EID:

EMAIL:

DAYS/TIMES available for interviews:

Semester of Interest (please check all that apply): Fall Spring Summer

Please provide three work/school related references with associated information:

1. NAME: <input style="width: 90%;" type="text"/>
EMAIL: <input style="width: 80%;" type="text"/>

2. NAME: <input style="width: 90%;" type="text"/>
EMAIL: <input style="width: 80%;" type="text"/>

3. NAME: <input style="width: 90%;" type="text"/>
EMAIL: <input style="width: 80%;" type="text"/>

U.S. citizenship 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.

Are you a U.S. citizen? Yes No

An agency designated by the federal government handles the investigation as to the requirement for eligibility for access to classified information. Factors considered during this investigation include but are not limited to allegiance to the U.S., foreign influence, foreign preference, criminal conduct, security violations, drug involvement, the likelihood of continuation of such conduct, etc. Are you willing to provide the required information for this investigation? Yes No

I hereby give the ARL:UT HR Office permission to contact the above references and to access my UT Austin transcript and to release any of the above information to an ARL hiring manager or interviewer as part of ARL's recruiting process.

By typing in the signature below, this represents the applicant's official signature on this form.

SIGNATURE OF APPLICANT: DATE:

**If you prefer, you may mail the application for employment and this completed form to
Applied Research Laboratories
ATTN: HR Office
The University of Texas at Austin
P.O. Box 8029
Austin, TX 78713-8029**