

# Faculty Hiring Process in PageUP

PageUP is the new software to be used for a faculty position job posting, applicant management, and onboarding. PageUP replaced Cornerstone on January 10, 2022.

This document includes:

- 1. Overall Steps in the process to hire a faculty member
- 2. Appendix A: Creating a Requisition in PageUP for College Initiators

# <u>Step 1: Submit Faculty Position Request Webform with required Forms (prior to initiating a requisition in PageUP)</u>

- Department/Business Manager initiates a request to fill a faculty position by completing a **Faculty Position Request Form**, **Data Sheet**, and other relevant materials.
- Submit all completed documents through the following webform:

### **Faculty and Staff Position Request Webform**

- o If a Faculty Search Waiver is being requested, include the Waiver form and justification
- o All Forms can be located at:

http://www.utoledo.edu/offices/provost/academicfinance/faculty-hiring-process-offer-letters.html

- Once the Webform is submitted automatic emails will be sent to the provost office for review
- Departments will receive the following email confirmation to the email address they provided:

| From:        | Academic Finance and Faculty Administration<br><academicfinanceandfacultyadmin@utoledo.edu></academicfinanceandfacultyadmin@utoledo.edu> |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Sent:<br>To: |                                                                                                                                          |
| Subject:     | New Staff Position Request Received - Position Title 123456                                                                              |

Thank you! Your new position request has been submitted.

If you have any follow up questions regarding your request please forward this confirmation email to AcademicFinanceAndFacultyAdmin@UToledo.Edu directly with your questions.

### PageUP Faculty Hiring Process

- Provost/AVP Review: Approve Deny and return to college Dean/Business Manager
  - If Request is approved, Department or Business Manager will create the requisition through the job template function in PageUP. See Appendix A for details in completing a requisition.
- College may work with AIO (Academic Inclusion Office) to review and finalize the advertisement prior to submitting the requisition for approval.
- College determines advertisement publications
- College determines search committee chair and members. Search committee must have received training for position to move forward
- The college must work with the Office of Budget and Planning to ensure the <u>correct</u> <u>position control number (PCN) and correct title are set up in Banner</u> prior to the start of creating the requisition.

### Step 2: Create Requisition through Job Template in PageUP

- College creates requisition for approved position in PageUP:
  - See Appendix A on the steps for How to Create a Faculty Position Requisition in PageUP.
    - The Requisition includes creation of the job advertisement, where the job will be posted, search committee chair and committee – be sure to have this information completed prior to submission.
    - Documents that must be uploaded to the Requisition include APPROVED Faculty Position Request Form, Data Sheet and Advertisement Template and any other pertinent information regarding the hire.
    - Office of Academic Inclusion will source the position after the requisition has been approved.

# Step 3: Academic Inclusion Office (AIO) Job Posting Approvals, Sourcing & Search Committee Review of Applicants

- The Academic Inclusion Office will continue to provide approvals of the applicant pool, interview pool and final candidates.
- Search Committees will have access to review applicants and indicate status of each applicant.
- AIO will manage applicant statuses and disposition of candidates.

### Step 4: Faculty Offer Letter Initiation and Approval Process in PageUP

- COMING SOON IN PageUP!
  - For now, continue to work with your college business manager to complete the offer letter and approvals.

### Step 5: Faculty Onboarding Process in PageUP

- COMING SOON IN PageUP!
  - For now, continue to work with your college business manager to complete

the onboarding.

### Step 6: New Faculty Orientation

• Contact Cathy Zimmer at cathy.zimmer@utoledo.edu with name, title, department, start date, and contact information of your new hire.

# Log-In to PageUP through the myUT portal on the employee tab.

| STUDENT ST        | FUDENT RESOURCES          | GRADUATE          | FACULTY & ADVISOR      | EMPLOYEE         | COVID-19 UPDATES        | UT COMMUNITY | LIBRARY               | UTMC                |             |
|-------------------|---------------------------|-------------------|------------------------|------------------|-------------------------|--------------|-----------------------|---------------------|-------------|
| MY TOOLKIT        | à.                        |                   |                        |                  |                         | EMA          | IL AND UT             | AD ACCOU            | JNT         |
|                   |                           |                   |                        |                  |                         |              | Microsoft-Office      |                     |             |
| Employee Dash     | iboard                    |                   |                        |                  |                         | 6            | Outlook               | Web Ac              | Cess        |
| Employee Self-S   | time off requests etc     | new tool where y  | ou can find your emplo | oyee information | n, including pay stubs, |              | Provided by Microsoft | Exchange Server 200 | 0           |
| Lie M             |                           |                   |                        |                  |                         | Out          | look Web Acc          | ess (for Fac        | culty/Stat  |
| Personal/Office   | Information               |                   |                        |                  |                         | Aco          | ess your Utole        | do Exchang          | ge email th |
| Vaccine Registry  | Portal                    |                   |                        |                  |                         |              |                       |                     |             |
| Legal Name Cha    | inge Information          |                   |                        |                  |                         | Му           | UT Account            |                     |             |
| SSN Change Infe   | ormation                  |                   |                        |                  |                         | Mai          | ntain your UT         | AD account          | informatio  |
| Update Address    | es & Phones               |                   |                        |                  |                         | Acc          | ess Your Ema          | il Quaranti         | ne          |
| Update Office A   | aaress & Phone            |                   |                        |                  |                         | Viev         | v your quaran         | tined email         | folder to   |
| update Emerge     | ncy contacts              |                   |                        |                  |                         |              |                       |                     |             |
| poate Marital     | status                    |                   |                        |                  |                         | Roc          | kets Email            |                     |             |
| Update Preferre   | d First Name              |                   |                        |                  |                         | Aco          | ess your Rock         | ets Email           |             |
| View E-mail Add   | Iresses                   |                   |                        |                  |                         |              |                       |                     |             |
| nore reisonarn    | no options                |                   |                        |                  |                         |              |                       |                     |             |
| Pay Details & L   | eave Balances             |                   |                        |                  |                         |              |                       |                     |             |
| /iew Pay Stubs    |                           |                   |                        |                  |                         | TRA          | INING & CA            | REER DE             | VELOPM      |
| Earnings History  | -                         |                   |                        |                  |                         | EVE          | E II                  |                     |             |
| Direct Deposit II | nformation                |                   |                        |                  |                         | EVER         | FG                    |                     |             |
| eave Balances     |                           |                   |                        |                  |                         | 0            | Staying Health        | ny in a Chan        | iging Envir |
| Tax Forms         |                           |                   |                        |                  |                         | 0            | Building a Sup        | oportive Cor        | mmunity (   |
| Time Sheet        |                           |                   |                        |                  |                         | 0            | Tools for an Ef       | thical Work         | olace       |
| Iore Employee     | Options                   |                   |                        |                  |                         | 0            |                       |                     |             |
| ther Services     |                           |                   |                        |                  |                         | Ŭ            | in An opuate          |                     |             |
| Request Door A    | ccess for HSC Proxy C     | ard               |                        |                  |                         | 0            | Diversity and I       | nclusion EL         | 20          |
| Request New/Re    | eplacement Rocket C       | ard               |                        |                  |                         | Othe         | r Training an         | d Developr          | ment        |
| Request/Update    | Parking Permit            |                   |                        |                  |                         | Medi         | care Fraud. W         | aste & Abus         | e           |
| Charles Inform    |                           |                   |                        |                  |                         | Chec         | kpoint: Data S        | ecurity & P         | rivacy      |
| senents inform    | ation                     |                   |                        |                  |                         | 1-9 fo       | r Managers            |                     |             |
| Document opto     | ad New Line (New L        | Classical and     |                        |                  |                         | SANS         | Training Vide         | eos                 |             |
| Denefit Enrollm   | ent - New Aire/Newig      | Eligible          |                        |                  |                         | FERP         | A Basics              |                     |             |
| Denefits Wahaa    | enc - Quantying Even      | 6                 |                        |                  |                         | FERP         | A Presentatio         | n                   |             |
| Benefit Summa     | se                        |                   |                        |                  |                         | Omn          | Update Conte          | ent Manage          | ment Syst   |
| Rocket Welloom    | 2                         |                   |                        |                  |                         | Profe        | ssional Devel         | opment for          | Academic    |
| Tuition Waiver    |                           |                   |                        |                  |                         | Profe        | ssional Devel         | opment for          | Employee    |
| On Demand Viet    | ual Cara                  |                   |                        |                  |                         | Safet        | y and Health          | Training Tes        | atbank      |
| strate vite       |                           |                   |                        |                  |                         | UT C         | ontinuing Nur         | sing Educat         | tion        |
| Employment R      | esources                  |                   |                        |                  |                         | Amb          | assador Traini        | ing Manual          |             |
| NEW - Position    | s for Current Emplo       | yees              |                        |                  |                         | Requ         | est EVERFI Tra        | aining              |             |
| PageUp Hiring S   | <u>ystem – employee m</u> | anagement         |                        |                  |                         | UTol         | ado Qualtrics         | 101                 |             |
| Cornerstone On    | line Hiring System - I    | use for positions | before Jan. 3          |                  |                         |              |                       |                     |             |
| New Position Co   | ontrol Number Reque       | est (PCN)         |                        |                  |                         |              |                       |                     |             |
| Separation/Leav   | ving the University       |                   |                        |                  |                         |              | ,                     | ,                   |             |

I.

# Appendix A: How to create a faculty position requisition in PageUP

**1.** Click on the Jobs tab and select New Job

|                                                                                                            |                         | Jobs         | People R | leports 🗸 | Settings     | Recent items v      | Quick search Q |
|------------------------------------------------------------------------------------------------------------|-------------------------|--------------|----------|-----------|--------------|---------------------|----------------|
| New job New campaign Select a bulk action 🗸                                                                |                         |              |          |           |              |                     |                |
| Status:     Approved     Clear     Search       Types:     All     • $\diamond$ Show other search criteria |                         |              |          |           |              |                     |                |
| Requisit Date created User Title                                                                           | Org Level 2 Org Level 3 | cations Site |          | Opening   | date Closing | g date Hiring manag | er Sourced     |

- Enter PCN and populate position title. Please note the PCN and position Title <u>MUST</u> be correct in Banner prior to starting a requisition. Contact the Office of Budget and Planning for updates. The system will need to refresh with the correct position information before you begin the requisition.
  - **a.** Select the No Template Option and click Next.

|   |                                 |                                          | JODS    | People   | керопs 🗸 | Settings | Re |
|---|---------------------------------|------------------------------------------|---------|----------|----------|----------|----|
|   |                                 |                                          |         |          |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
| 1 | 1 Desition                      |                                          |         |          |          |          |    |
|   | 1. Posicioli                    |                                          |         |          |          |          |    |
|   | Research Assistant Profess      | 678 (Z                                   |         |          |          |          |    |
|   | T88203                          | ~                                        |         |          |          |          |    |
| L | A job template will supply you  | <del>a with default advertis</del> ing t | ext and | + -      |          |          |    |
|   | template that is appropriate t  | to your department and jo                | b type. | Ld       |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
|   | Select 'No Template' if there i | s no suitable template ava               | ilable  |          |          |          |    |
|   | 2. Template                     |                                          |         |          |          |          |    |
|   | Advanced Outpatient Prese       | rvice Specialist                         |         |          |          |          |    |
|   | Assistant Professor, Pharma     | acology Education                        |         |          |          |          |    |
|   | Basic Outpatient Preservice     | Specialist                               |         | <b>.</b> |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
|   | Preview                         |                                          |         |          |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
|   |                                 |                                          |         |          |          |          |    |
|   | Nex                             | t > Cancel                               |         |          |          |          |    |
|   |                                 |                                          |         |          |          |          |    |

**3.** Complete the Requisition.

|                                 | <b>REQUISITION INFORMATION</b>                                       |                                                                 |
|---------------------------------|----------------------------------------------------------------------|-----------------------------------------------------------------|
| Org Level:                      | Provost-Academic Affairs 3                                           | T                                                               |
| Requisition number:             |                                                                      |                                                                 |
|                                 | Leave blank to automatically create a reference No.                  |                                                                 |
| Title:*                         | Research Assistant Professor                                         |                                                                 |
| Position control number (PCN):* | T88203 Q 🍠                                                           | Click the Details arrow down to view                            |
|                                 | Details v                                                            | information about the position.                                 |
| Employee classification:*       | F3 - Faculty 9 Month Non AAUP                                        |                                                                 |
| Pay table:                      | F3                                                                   | 1. The requisition will                                         |
| Pay grade:                      | 01                                                                   | populate any existing                                           |
| Hiring location:*               | Main Campus - Academic 🛛 🔍 💋                                         | Banner                                                          |
|                                 | Number: 1                                                            | 2. Fields with an                                               |
|                                 |                                                                      | asterisk* are                                                   |
| Employment type:*               | Faculty - Regular 🗸                                                  | required.                                                       |
| Compensation:                   | Salary                                                               | 3. <u>TITLE</u> – this will                                     |
| Salary range:                   | Assistant Professor 🛛 🔍 🍠                                            | populate the title                                              |
|                                 | Minimum \$ 41,000.00<br>Middle \$ 75,000.00<br>Maximum \$ 180,000.00 | from Banner. If you'd<br>like to customize the<br>title for the |
| Posted salary:                  |                                                                      | advertisement,                                                  |
| Budget amount:                  | 0                                                                    | update the title here.                                          |
| Org level 2:*                   | Provost-Academic Affairs 2                                           | Professor –                                                     |
| Org level 3:                    | Natural Sci & Math College 3 🔹 🗸                                     | Photovoltaics                                                   |
| Org level 4:                    | Natural Science 4                                                    | 4. <u>Hiring Location:</u>                                      |
| Department:                     | Physics & Astronomy 5                                                | as Main Campus –                                                |
| FTE:*                           | 1.0000                                                               | Academic.                                                       |
| Hours per week:*                | 40                                                                   | 5. <u>Shift:</u> This field is                                  |
| Bargaining unit:*               | Bargaining Unit Exempt                                               | 6. Recruitment Process:                                         |
| Shift:*                         | 1                                                                    | This selection is                                               |
| Work schedule:                  |                                                                      | crucial to select                                               |
| Start time:                     |                                                                      | which hiring                                                    |
|                                 |                                                                      | nosition will follow                                            |
| Ena time:                       |                                                                      | Select FACULTY                                                  |
| Float:                          | O Yes  No                                                            |                                                                 |
| Rotate:                         | ∪ Yes ● No                                                           |                                                                 |
| On call:                        | ∪ Yes ♥ No                                                           |                                                                 |
| Travel:                         | ∪ Yes ● No                                                           |                                                                 |
| weekend/Holiday:                | U Yes 🔍 No                                                           |                                                                 |
| Recruitment process:*           | Faculty 🗸 🗸                                                          | $\frown$                                                        |

### PageUP Faculty Hiring Process

a. Continued completion of the Requisition.

#### NUMBER OF OPENINGS

Select the amount of positions required: New (additional headcount) or Replacement (backfilling an existing employee)

NO ACTION NEEDED: If there are not additional openings.

| Positions:            |                       |           |                                        |                                                                                                     |
|-----------------------|-----------------------|-----------|----------------------------------------|-----------------------------------------------------------------------------------------------------|
| Position no           | Туре:                 | Applicant | Application status                     |                                                                                                     |
| 1 T88203              | Select 🔶              | Select Ne | w or Replacement.                      | Cancel                                                                                              |
|                       | 303 43 30             |           | New: Replaceme                         | ant: Add more                                                                                       |
| Reason:<br>Select Vac | ancy or New Position. | v         | If hiring me<br>number<br>positions ar | ore than one position, add the<br>of either new or replacement<br>nd click add more. Ex: if you are |
|                       |                       |           | hiring two p<br>click add<br>populate  | positions, add 1 in the new box,<br>more, a second position will<br>and add the PCN in the box.     |

Next enter information regarding the <u>search committee chair and members</u>. All search committee chairs and members must receive training prior to serving on a committee.
 Please contact the Academic Inclusion Office – Fatmeh Alalawneh at <u>fatmeh.alalawneh@Utoledo.edu</u> for additional information.

| SEARCH COMMITTEE DETAILS                                         |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |
|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| Search committee chair:*                                         |                                                                                                                                                                                                                    | Q Z                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |  |
|                                                                  | No user selected.                                                                                                                                                                                                  | Enter or search for the name of search committee chair                                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |
| Search committee members:                                        |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |
| Add Search committee member                                      |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |
| Recipient                                                        |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |
| Search committee member information:                             | ld search committee me                                                                                                                                                                                             | enters ected.                                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |  |
| Search committe                                                  | e members will appear                                                                                                                                                                                              | here                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |
| New Opti<br>cano<br>allow<br>The:<br>cano<br>cano<br>you<br>requ | ional applicant review<br>didate qualifications. AL<br>ws search committees<br>se criteria become avail<br>didate. They select belo<br>didate documents. If yo<br>r search, please contao<br>uest PageUP training. | feature for search committee members to review<br>DD will pull up an existing set of criteria to select. NEW<br>to use customized criteria from job advertisement.<br>able to search committee members to review for each<br>ow, meets, or exceeds criteria measure as they review<br>ou would like additional training to use this feature in<br>ct <u>AcademicFinanceandFacultyAdmin@utoledo.edu</u> to |  |  |  |  |

#### c. <u>Prepare the Job Advertisement.</u>

a. Copy and paste the job advertisement from the PageUP Advertisement Template. At minimum, the advertisement should include a General Summary and Mimimum qualifications. Preferred qualifications are available, if applicable to the position.

|                                                                               | POSTING DETAILS                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                   |
|-------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General summary:*                                                             | The Research Assistant Professor (RAP)<br>wafer with intrinsic thin layer (HIT) photov<br>procedures for HIT cell fabrication and es<br>procedures include silicon wafer processi<br>enhanced chemical vapor deposition (PEI<br>of all layers. As part of this process the R<br>training aspects of the PECVD system, in<br>controls, as well as other processes relate<br>will also involve electrical, optical, and strr<br>solar cell devices. It may also involve writ | will conduct research in the fabrication<br>voltaic (PV) devices. This will involve es<br>tablishing a high efficiency baseline. Fa<br>ng, hydrogenated silicon thin layer grow<br>CVD), contact layer deposition, and fina<br>AP will be responsible for maintenance<br>cluding management of all related toxic<br>ed to fabrication of HIT cells. The resear<br>uctural characterization of materials and<br>ting technical manuals and procedures. | of silicon<br>tablishing<br>abrication<br>th by plasma<br>al integration<br>, safety, and<br>systems and<br>rch endeavor<br>d complete<br>for both                |
| Minimum qualifications:*                                                      | Skills in installation and commissioning of<br>Skills in electrical characterization of phot<br>Communication and other skills:<br>Excellent written and verbal communication<br>Strong interpersonal skills<br>Demonstrated record of publishing high-q                                                                                                                                                                                                                   | f new laboratory equipment is required.<br>ovoltaic devices is required.<br>on skills<br>juality articles in top refereed publication                                                                                                                                                                                                                                                                                                                 | 15.                                                                                                                                                               |
| Preferred qualifications:<br>Was a search waiver approved and applied to this | If you select Yes, upload the search wavie                                                                                                                                                                                                                                                                                                                                                                                                                                 | PageUP TIP! - Pull the corners<br>text.<br>er in the document section.                                                                                                                                                                                                                                                                                                                                                                                | s of the box to expand and edit                                                                                                                                   |
| position:                                                                     | O Yes O No                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                   |
| Reason for waiver (Staff):                                                    | Select                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ▼                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Search Waiver: If you                                                                                                                                             |
| Reason for waiver (Faculty):                                                  | Select                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Ψ                                                                                                                                                                                                                                                                                                                                                                                                                                                     | select yes and reason for                                                                                                                                         |
| If you plan to advertise externally indicate the advertising sources:         | ☐ HigherEd Jobs<br>☐ HERC<br>☐ Inside HEd                                                                                                                                                                                                                                                                                                                                                                                                                                  | □LinkedIn<br>□The Chronicle of HEd                                                                                                                                                                                                                                                                                                                                                                                                                    | the waiver. Upload the signed waiver form.                                                                                                                        |
| Please list any other sources:                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <u>Advertise:</u> If you plan to<br>advertise, please select                                                                                                      |
| Posting period:                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | the boxes or fill in any additional sources                                                                                                                       |
| Position location:*                                                           | Select 🗸                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Desting Desigds List dates                                                                                                                                        |
| Advertising summary:*                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                       | or Open Until Filled for<br>sourcing                                                                                                                              |
| Advertisement text:                                                           | To populate the posting, please click '<br>needed.                                                                                                                                                                                                                                                                                                                                                                                                                         | Generate Description' below and r                                                                                                                                                                                                                                                                                                                                                                                                                     | Position Location: Main<br>Campus <sup>115</sup> Academic<br><u>Advertising Summary:</u><br>This summary will appear<br>as part of the<br>advertisement on the UT |

and paste the first sentence of your job advertisement here. Advertisement text:

| B $I \cup \mathfrak{S} \equiv F = F = F$ Formats $F A = A = \mathscr{R} = \mathfrak{K} = F + T = F$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                             |
| Title: Research Assistant Professor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                             |
| Department Org: Physics & Astronomy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Advertisement:                                                                                                                                                                              |
| Employee Classification: F3 - Faculty 9 Month Non AAUP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                             |
| Bargaining Unit: Bargaining Unit Exempt                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | To populate the posting,                                                                                                                                                                    |
| Primary Location: Main Campus - Academic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | and edit as needed.                                                                                                                                                                         |
| Shift: 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | DELETE the fields                                                                                                                                                                           |
| Start Time: End Time:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | highlighted here.                                                                                                                                                                           |
| Posted Salary:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | If your advertisement                                                                                                                                                                       |
| Float: {bOther1}                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | does not have Preferred                                                                                                                                                                     |
| Rotate: {bOther2}                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Qualifications, scroll down                                                                                                                                                                 |
| On Call: {bOther3}                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | and delete the heading.                                                                                                                                                                     |
| Travel: {bOther4}                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                             |
| Weekend/Holiday: {bOther5}                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                             |
| $ \begin{array}{c c c c c c c c c c c c c c c c c c c $                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | •                                                                                                                                                                                           |
| Job Description:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                             |
| The Research Assistant Professor (RAP) will conduct research in the fabrication of silicon wafer with intrinsic thin layer (HIT) (PV) devices. This will involve establishing procedures for HIT cell fabrication and establishing a high efficiency baseline. Fab procedures include silicon wafer processing, hydrogenated silicon thin layer growth by plasma enhanced chemical vapor dep (PECVD), contact layer deposition, and final integration of all layers. As part of this process the RAP will be responsible for n safety, and training aspects of the PECVD system, including management of all related toxic systems and controls, as well a processes related to fabrication of HIT cells. The research endeavor will also involve electrical, optical, and structural charac materials and complete solar cell devices. It may also involve writing technical manuals and procedures for both instrument complete baseline HIT cell fabrication and characterization processes. | n photovoltaic<br>prication<br>naintenance,<br>s other<br>terization of<br>ation and<br>n of<br>e (MHP)<br>d scrubbing<br>d work with<br>efereed<br>res for<br>dergraduate<br>d to take the |
| <ul> <li>Ph.D. degree in Physics, Engineering, or a related field is required.</li> <li>Skills in developing fabrication processes for HIT solar cells is required.</li> <li>Skills in use and maintenance of plasma enhanced chemical vapor deposition (PECVD) systems is required.</li> <li>Skills in the chemical processing of silicon wafers for HIT solar cells is required.</li> <li>Skills in managing toxic gas systems, monitoring, and controls is required.</li> <li>Skills in installation and commissioning of pew laboratory equipment is required.</li> <li>Skills in electrical characterization of photovoltaic devices is required.</li> <li>Communication and other skills:</li> <li>Excellent written and verbal communication skills</li> <li>Strong interpersonal skills</li> <li>Demonstrated record of publishing high-quality articles in top refereed publications.</li> </ul>                                                                                       |                                                                                                                                                                                             |

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## d. Add Approval Process

Add users for requisition approval. For Approval process, select either Faculty Non-Grant

|                                  | USERS AND APPROVA                         | LS                                 | Users and Approvals:                                                     |
|----------------------------------|-------------------------------------------|------------------------------------|--------------------------------------------------------------------------|
|                                  | For new requisitions, please set          | lect a status of Pending Approval. | <u>Department Admin:</u> We                                              |
| Department Admin:                | Charlie Chair                             | QB                                 | are suggesting entering                                                  |
|                                  | No user selected                          |                                    | the Hiring Manager/<br>Supervisor in this role.                          |
| Hiring Manager:*                 | Business Manager Barb                     | Q /                                | <u>Hiring Manager:</u> We are                                            |
|                                  | No user selected                          |                                    | suggesting entering the<br>Business Manager in this                      |
| Approval process:*               | Faculty - Non-Grant Funded                | v                                  | role because any<br>changes to the                                       |
| 1. College:                      | Debra Dean                                |                                    | requisition will be                                                      |
|                                  | No user selected                          |                                    |                                                                          |
| 2. Academic Inclusion:           | Fatmeh Alalawneh C                        |                                    | Approval Process:<br>Select Faculty Non-Grant<br>Funded or Faculty Grant |
| 3. Budget:                       | Budget Analyst C                          |                                    | Funded.                                                                  |
|                                  | No user selected                          |                                    | approval.                                                                |
| 4. Provost:                      | Beth Gerasimiak                           | Q 8                                | Academic Inclusion:                                                      |
|                                  | Beth.Gerasimiak@utoledo.edu               | *                                  | Fatmeh Alalawneh                                                         |
| HR Recruiter:*                   | Fatmeh Alalawneh                          | Q /                                | Budget: College budget<br>analyst                                        |
|                                  | Fatmeh.Alalawneh@utoled                   | o.edu                              | Grants: Grant analyst, if applicable                                     |
| Status:*                         | Pending approval 🗸                        |                                    | Brovost                                                                  |
| Status: Change Status to Pending | Next page >                               |                                    | Beth Gerasimiak                                                          |
| Approval and click Next Page     | Please fill in all mandatory fields marke | d with an asterisk (*).            | HR Recruiter:                                                            |
|                                  |                                           |                                    | Fatmeh Alalawneh                                                         |

### e. Enter Notes:

Enter any notes related to the position, (i.e., special posting instructions; info for Budget; etc.)

### New job

| Position info | Notes | Sourcing | Documents                                |                                                                                     |
|---------------|-------|----------|------------------------------------------|-------------------------------------------------------------------------------------|
| Add: Select   | : •   | •        | Next page≯                               | <u>Notes:</u><br>If you have any notes on<br>the position, please add<br>them here. |
|               |       |          | Save a draft Submit Save and exit Cancel |                                                                                     |

f. Attach Documents:

Upload documents related to the position. Required documents include approved Faculty Position Request Form; Data Sheet and Advertisement Template

| New job                                                                                                                                                              | Sourcing  | Documents         |                                                                      |                                         |                                                                                                             |                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------|----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Select ✓<br>Document<br>Org Chart<br>Job_Description_RAP_PECVD<br>Statement of Rationale<br>Provost and Dean Approval                                                | _HIT.docx |                   | Date<br>Feb 11, 2022<br>Feb 11, 2022<br>Feb 11, 2022<br>Feb 11, 2022 | Size<br>169Kb<br>54Kb<br>210Kb<br>264Kb | Category<br>Other Supporting Docs<br>Position description<br>Other Supporting Docs<br>Other Supporting Docs | View Delete<br>View Delete<br>View Delete<br>View Delete                                                                                                                                                                              |
| Save a Draft: Click here if<br>you want to save a draft<br>of your requisition, and<br>are not ready to submit.<br>Submit: Submits the                               |           | Save a draft Subr | nit Save and exit                                                    | Cancel                                  | Do<br>Do<br>selv<br>and<br>Do<br>Up<br>Fac<br>For<br>Ad<br>oth<br>the                                       | cuments: Upload<br>cuments here by<br>ecting the drop down<br>d select Add New<br>cument from File.<br>load the approved<br>culty Position Request<br>m; Data Sheet;<br>vertisement; and any<br>her pertinent docs for<br>e position. |
| o the top of the current<br>equisition.<br><u>Save and Exit:</u> This option<br>also submits the<br>requisition, but exits the<br>requisition and returns to<br>obs. |           |                   |                                                                      |                                         |                                                                                                             |                                                                                                                                                                                                                                       |