

Features

- The Teaching Assistant Management System (TAMS) aims to create a **fair** and **efficient** TA matching process.
- Provide 3 different **views** for the Professor/Program director, Students and Admin assistant tailored to their needs.
- Reduce the **manual work** and **errors** involved with online forms, messaging systems and management of TA postings.
- Lots of **interactivity** to maintain engagement and reduce miscommunications or misunderstandings.

Scope



Job **posting** creation



Job **application**



Candidate **list**



TA **matching** to postings



Contract submission



TA Evaluation form



A **notification** system to notify students, professors, admin assistants and program directors.

Goals

Professor and Program Director

- **Update** job posting description
- See **candidates**
- Accept, reject and delete candidates
- Ask for **more** candidates
- **Message** candidates

Student

- See all available **positions**
- **Apply** for positions
- Receive **notifications** and messages regarding their applications

Admin Assistant

- Manage **lifecycle** of posting (publish, update and deletion)
- **Assign** candidates to postings



Prototypes

Login and Signup



[< Back](#)

TAMS

Account Login

If you are already a member you can login with your email address and password.

Email address

Password

☒ Remember me

Register Account

Dont have an account ? [Sign up here](#)



[< Back](#)

TAMS

Account Signup

Become a member and enjoy exclusive promotions.

Full Name

Email Address

Gender












Date Of Birth

Continue

Student View

Welcome John Doe!
December 2, 2022

Your applications

<input type="checkbox"/>	Course ▼	Classification ▼	Hours ▼	Job ID# ▼	Status ▼	    
<input type="checkbox"/>	CSI 2110	Corrector	32.5	123456789	Pending	
<input type="checkbox"/>	SEG 3102	Lab monitor	65	123456788	Pending	
<input type="checkbox"/>	CSI 4106	Teaching assistant	65	123456787	Rejected	
<input type="checkbox"/>	ITI 1121	Corrector	32.5	123456786	Rejected	
<input type="checkbox"/>	SEG 3101	Demonstrator	65	123456785	Rejected	
<input type="checkbox"/>	CSI 3105	Corrector	32.5	123456784	Pending	

 Enter title, keyword, ...

Search

- Type
- ☐ Corrector
- ☒ Teaching Assistant
- ☐ Demonstrator
- Term
- ☐ Fall 2022
- ☒ Winter 2023
- ☐ Summer 2023

All Postings

Showing 3 results

Sort by : Most relevant

Data Structures and Algorithms

CSI 2110

Corrector32.50 hours

Apply Now

Software Requirements Analysis

SEG 3101

Teaching Assistant65 hours

Apply Now

Professor View

TAMS




[View candidates](#)

My requests



Candidates



	Full Name	Position	Position ID#	Action
<input type="checkbox"/>	 Julia Brown	Corrector	123456789	<button>View Application</button>
<input type="checkbox"/>	 Andrew Smith	Lab monitor	123456788	<button>View Application</button>
<input type="checkbox"/>	 John David	Teaching assistant	123456787	<button>View Application</button>

TAMS

[View candidates](#)My requests 

Welcome Professor Smith!

December 2, 2022

Your postings



	Course ▾	Classification ▾	Hours ▾	Job ID# ▾	Status ▾
<input type="checkbox"/>	CSI 2110	Corrector	32.5	123456789	Pending
<input type="checkbox"/>	SEG 3102	Lab monitor	65	123456788	Pending
<input type="checkbox"/>	CSI 4106	Teaching assistant	65	123456787	Rejected
<input type="checkbox"/>	ITI 1121	Corrector	32.5	123456786	Rejected

TAMS

View candidates

My requests



Name: Felicity Andrews

Program: Ph.D In Engineering Management

Supervisor: Professor Smith



Work Experience

1. Teaching Assistant CSI 2911
2. Corrector ITI 1120
3. Teaching Assistant CSI 4099
4. Corrector SEG 1121
5. Teaching Assistant CEG 3021

Skills

1. Web Design
2. Server creation
3. Database management
4. Issue tracking
5. Team work
6. Meeting client requirements

Accept

Interview

Reject



Clarification Questions

- Thoughts on the three **buttons** (Approve, Reject and Interview)
- Ability to **update** postings (instead of emailing admin assistant)
- Viewing optional **CV** from students