

Andhra University
Andhra University College of Engineering
Department of Civil Engineering
Visakhapatnam, Andhra Pradesh



Advertisement AUCE/GIA-NCCR/CPSM/2022

TEMPORARY POSITIONS FOR R&D PROJECTS AT ANDHRA UNIVERSITY

Department of Civil Engineering, Andhra University invites applications from eligible candidates for recruitment of the following staff, purely on temporary and contractual basis to carryout research work on the R & D project and to be engaged in the shoreline measurements along Andhra Pradesh Coast.

| S.No | Position | Project details | Qualifications (Essential & Desirable) and experience. | No. of posts. | Age limit * | Monthly Emoluments (Rs.) |
|-------------|---|--|--|----------------------|--------------------|---------------------------------------|
| 1 | Project Associate-I Vacancy Code: PA-FWMD/2022 /AU | To carryout oceanographic data collection, To carryout survey, Beach Profile / Bathymetry, Surf zone measurements like Breaking wave height, wave period, wave direction, surf zone width, wind speed, wind direction, longshore current speed and direction, presence of cusps and length between each cusp, inter-tidal beach sediment, sediment at high water level , Sediment sampling both bed and suspended. Field work along the Andhra Pradesh Coastline. Hydrodynamic modeling of coastal processes and sediment transport. | Essential Qualifications:- B.E/B.Tech in Civil Engineering or equivalent from recognised University/Institute with at least first class and not less than 60% marks. Desirable Qualifications:- i. M.E/M.Tech in Civil Engineering or equivalent from recognised University/Institute with at least first class and not less than 60% marks ii. Strong technical knowledge in handling the specialised tools like RTK, GPS, ADCP and other | 02 | 35 | 31,000/- Plus HRA as per rules |

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|---|---|--|---|----|----|--|
| | | | <p>related instrument, Auto Cad, DELFT 3D, MIKE and Arc GIS etc.,</p> <p>(iii) Good oral and written communication and presentation skills to work in a multi-disciplinary team</p> | | | |
| 2 | <p>Field Assistant</p> <p>Vacancy Code: PA-FW/2022/AU</p> | <p>To carryout oceanographic data collection, To carryout survey, Beach Profile / Bathymetry, Surf zone measurements like Breaking wave height, wave period, wave direction, surf zone width, wind speed, wind direction, longshore current speed and direction, presence of cusps and length between each cusp, inter-tidal beach sediment, sediment at high water level , Sediment sampling both bed and suspended. Field work along the Andhra Pradesh Coastline. The selected candidate will be required to assist the Project Leader/Associate in sampling, data processing, maintenance and up keeping of the Field Instruments.</p> | <p>Essential Qualifications:-</p> <p>Diploma in Civil Engineering or equivalent from recognised University/Institute with at least first class and not less than 60% marks.</p> <p>Desirable Qualifications:-</p> <p>i. B.E/B.Tech in Civil Engineering or equivalent from recognised University/Institute with at least first class and not less than 60% marks</p> <p>ii. Strong technical knowledge in handling the specialised tools like RTK, GPS, ADCP and other related instrument.</p> <p>iii.LMV driving Licence</p> | 01 | 50 | <p>20,000/-</p> <p>Plus HRA as per rules</p> |
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*Upper Age Limit not exceeding as on the last date of receiving the applications i.e. 30 October 2022

How To Apply:

Eligible candidates should email the scanned copies of the following documents to mgmreddyauce@gmail.com ; dr.mgmreddy@andhrauniversity.edu.in latest by **30 October 2022**.

Applications received after the last date and without the below mandatory documents will be rejected.

All the documents including application form to be made SINGLE PDF File in the following order and to be sent to the mentioned email address. The complete file should be saved with the candidate name and to be sent. Individual PDF files will not be considered.

(I) Scanned copy of the duly filled-in application form, given at the end of this advertisement.

Followed by,

(II) Scanned copies of

- a) CV/Bio-Data with recent color photograph
- b) Educational Qualification Certificate as mentioned in the advertisement essential qualification /Semester Mark sheet or Final Mark sheet is compulsory. Along with this, Degree Award Certificate or Provisional Award Certificate. Percentage or CGPA should clearly displayed on any one of the certificate. If certificate doesn't have proper percentage / CGPA / Grade then the application may not be considered. The candidate must ensure to provide proper certificates to ensure their eligibility for the said positions.
- c) Date of Birth Proof (Any valid certificate having DoB such as SSLC, HSC, DoB Certificate, etc)
- d) NET/GATE/SET/Any other Equivalent exam qualification certificate (IF applicable)
- e) Experience certificate (Mandatory for the posts where experience is essential qualification)
- f) Other certificates, if any.

Mode of Selection:

If number of applications are more, then selection committee will fix a criteria to shortlist the applicants. Only shortlisted candidates will be called for the interview. Selection will be done on the basis of interview as decided by the competent authority.

Applications received after the due date (30 October 2022) will be rejected. The short-listed candidates will be informed through e-mail/website.

Proposed Date of Interview for shortlisted candidates :

PA-FWMD/2022/AU: 07 November 2022

PA-FW/2022/AU: 07 November 2022,

*. The above date for interview are proposed, date may be subjected to change and (if any) will be communicated to the shortlisted candidates.

Terms and Conditions:

1. The engagement will be on purely temporary and contractual basis for the period mentioned in the advertisement. It is exclusively for the above mentioned research work and the tenure shall be co-terminus with the project duration or till the completion of tenure whichever is earlier.
2. The engagement under this project does not confer any right/claim whatsoever either explicitly or implicitly on the appointee for regular appointments in Andhra University against any post or otherwise under any legal conditions precedent. It would therefore, not confer any

right/claim, implicit or explicit, on the part of the candidates for regularization/absorption against any post in Andhra University or under any other scheme of Andhra University.

3. Performance of the project staff would be reviewed periodically so that any one not found up to the mark, could be terminated with one month's notice or one month's stipend in lieu thereof.
4. The date for determining the upper age limit, qualifications and/or experience shall be the closing date prescribed for submission of applications .
5. The period of experience in a discipline/area of work, wherever prescribed, should be in relevant area of work/field indicated against such position which shall be counted after the date of acquiring the minimum essential educational qualifications prescribed for that position.
6. The students in the final semester and results awaited candidates are not eligible to apply and their applications will not be considered.
7. Stipend may be revised depending on the funding agency guidelines issued time to time.
8. Candidates should note that non-fulfillment of the eligibility criterion will result in cancellation of candidature at any stage.
9. Incomplete applications without proper format and without eligibility supporting documents will not be considered.
10. Project office location is Visakhapatnam and they have to travel regularly for the field work and report to the Project Investigator.

Behavioral Skills

1. A proactive team player. Have to travel extensively for the field work along the coastline
2. Ensure completion of experiments and generate accurate and reproducible data from experiments/Field work.
3. Ability to work independently, prioritize tasks and work on multiple tasks simultaneously with; comfortable working in a dynamic environment with changing requirements.
4. Good oral and written communication and presentation skills to work in a multi-disciplinary team.

CANVASSING IN ANY FORM AND/OR BRINGING IN ANY INFLUENCE OR OTHERWISE WILL BE TREATED AS A DISQUALIFICATION FOR THE POST APPLIED FOR. INTERIM ENQUIRIES MAY NOT BE ENTERTAINED.

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Application Form for the position of _____

Advt. No _____ Vacancy Code. _____

1. Name: Dr./Mr./Ms. _____

2. Date of Birth: _____ 3. Mother Tongue: _____

4. Address for communication: _____

5. Phone/Mobile No: _____

6. Email: _____

7. Educational Qualifications:

| Degree/Diploma (Mention details after HSC) | Subject | University | Year of passing | Class & % of marks | Remarks if any |
|--|---------|------------|--------------------|-----------------------|-------------------|
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8. Computer Proficiency: _____

9. Are you prepared to go on frequent cruises on ships/boats or field work along the coastline?

10. Category – SC/ST/OBC/PH/GEN: _____

11. Previous experience in academic /research institutes

| Name of the organisation/Lab | Designation | From | To | No. of years & months | Nature of Duties |
|---------------------------------|-------------|------|----|-----------------------------|------------------|
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12. Experience in any other institute/organisation.

| Name of the Institute/ Organization | Designation | Nature of Duties | From | To |
|--|-------------|------------------|------|----|
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Total experience _____ years _____ months _____ Days

13. Details of Dissertation/Project Work done

i) Institute Name: _____

ii) Topic: _____

Duration of Internship/Dissertation : From To

14. If you have close relation to any department staff in Andhra University please give details

DELARATION:

I hereby declare that the information given about is true and correct to the best of my knowledge and belief. I understand that in the event of any information being false or incorrect: my candidature is liable to be cancelled.

Date: _____

Signature: _____