

UNIVERSITY COLLEGE OF ENGINEERING RAJASTHAN TECHNICAL UNIVERSITY, KOTA

www.rtu.ac.in Tele: 0744-2473035, 0744-2473920

ADMISSION NOTICE: M.TECH.(PART TIME)

Applications from eligible candidates on prescribed form are invited for admission to M.Tech (Part Time - Six semester) for session 2014-15 in the following specialization:

1. Computer Engineering 2. Structural Engineering 3. Environmental Engineering.

Completed application forms with application fee (Non Refundable) of Rs.500.00 must reach the in the office of the Chief Proctor latest by 21.7.2014 by 11.00 am. All applicants are required to report in person with original documents for verification and admission on 22.7.2014 at 11.00 am in the concerned departments.

Application form and other details of eligibility and other conditions are available at University web site www.rtu.ac.in

DIRECTOR UCE



RAJASTHAN TECHNICAL UNIVERSITY UNIVERSITY COLLEGE OF ENGINEERING

RAWATBHATA ROAD, AKELGARH, KOTA-324022 🖀 0744-2473035, FAX 0744-2473040 Website: www.rtu.ac.in E-mail director_uce@yahoo.in

| | <u>Ap</u> | plication Forn | ı for A | dmissio | n in | M.T | ech (P | art Ti | ime) | aste you passpo | |
|-----------------|---------------------------------------|------------------------------------|-------------|-------------------|-------------|-----------------|-------------|---|---------------------|--------------------|------------|
| | | Note: please read the instru | ctions give | | nation b | rochure be | | | | photog | |
| Prog | gramme | M.Tech. Depart | | Cvant box with | | | | | | | |
| Sub | ject specialization | | | St | bject | Code | | | | | |
| | ' | (Separate application ale | ong with DI | Should be su | bmitted | l for each: | subject spe | cialization |) | | |
| OFFICE USE ONLY | 1.GATE SCORE Year Discipline Sch. No. | 2. Aggregate of qualifying Total % | 3. Catego | | 4. G Non | ATE GATE nsored | | 5. Paymer IPO/DD N Drawn Or Amount F Date | nt details No 1 Rs | | _ _ |
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| 1. | | (- | 0 22 112 | | | | | | | | |
| A. | Name (in capital let | ters) | | | | | | | | | |
| В. | Address for corresp | ondence | email II | 0 | | | | | | | |
| C. | C. Permanent Address | | email ID | | | | | | | | |
| D. | Date of Birth (DD/N | MM/YYYY) | | | | | | | | | |
| E. | Place of Birth & Sta | ate | | <u> </u> | | 1 | 1 | | <u>I</u> | 1 | |
| F. | Marital Status | | Unmar | Unmarried/Married | | Blood Group | | | | | |
| G. | Category (SC/ST/O | DBC/GEN.) | | | • | | , | | | • | |
| Н. | Whether candidate Handicapped (PH) | belongs to Physically | YES/N | 0 | | | | | | | |
| I. | Whether candidate belongs to | | YES/N | YES/NO | | | | | | | |
| J. | Religion | | | | | | National | ity | India | n/Foreigi | 1 |
| K. | Father's Name | | | | | , | | , | | | |
| L. | Mother's Name | | | | | | | | | | |
| M. | Occupation of fathe | r/guardian & address | * | | | | | | | | |

| | | Name of Examination | |
|----|--|---|---|
| A. | Details of Qualifying Examination | Year of Passing | |
| | | Specialization (In case of Engineering | g) |
| | | (a) Year of passing | |
| C. | Details of GATE Examination | (b) Discipline of GATE | |
| | | (c) Percentile | |
| D. | Have you ever studied and discontinued your studies at RTU | YES/NO. If yes, give the particular reason for discontinuation. | ars of the program earlier attended and the |
| E. | Name & address of two persons from whom the applicant has attached testimonials | 1. | 2. |
| F. | Whether any disciplinary action taken during college/institutions attended earlier and/or police case. If so, the details there of | | |
| G. | At present enrolled in any University/in job (give detail) | | |

3.

| | Examination/Degree | Subjects/Branch | Board/University | Year of Passing | Division | %marks/CGPA |
|----|---|-----------------|------------------|--------------------|----------|-------------|
| A. | 10th (Matriculation) | | | | | |
| B. | 10+2/Equivalent | | | | | |
| C. | Graduation | | | | | |
| D. | Post Graduation | | | | | |
| E. | Any other examination | | | | | |
| F. | Name of College/Institute last attended | | | | | |

4.

| ce | Name of Employer | Organization | Office Address | Experience (From Date to Date) |
|-----------------|------------------|--------------|----------------|--------------------------------|
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5.

| Bank Draft No. | Amount | 500/- |
|------------------|--------|-------|
| Name of the Bank | Date | |

6. List of enclosures (Photocopy)

| A. | Date of Birth Certificate | YES/NO | I. | Category Certificate PH | YES/NO |
|----|---|--------|----|------------------------------------|--------|
| B. | Hr. Sec./Intermediate Mark sheet/Certificate | YES/NO | J. | Category Certificate Ex-serviceman | YES/NO |
| C. | BE/B.Tech./Other (Graduation Degree) | YES/NO | K. | Character Certificate | YES/NO |
| D. | MCA/M.Sc. or Equivalent | YES/NO | L. | Transfer Certificate | YES/NO |
| E. | GATE score card | YES/NO | M. | Migration Certificate | YES/NO |
| F. | Sponsorship certificate (for sponsored candidate) | YES/NO | N. | Demand Draft | YES/NO |
| G. | No Objection Certificate from employer | YES/NO | O. | Others (if any) | YES/NO |
| H. | Cast Certificate (for SC/ST/OBC) | YES/NO | | | |

| Date : | Signature |
|--------|-----------|
| Place | Name |

NO OBJECTION CERTIFICATE
(To be submitted with the application on the letter pad of the employer)

| It is certified that Sh/ Ms. /Mrs (name of |
|--|
| Employee) S/o or D/o or W/o Sh is a regular employee of |
| (name of organization) since |
| and working as permanent employee on the post of |
| |
| (location of organization) which is |
| within the municipal limits of Kota city. The organization does not have any objection |
| to his/ her joining the M.Tech. part time course in(name of |
| Course) at University College of Engineering, RTU, Kota. |
| |
| if admitted to the program, will not be transferred |
| out of Kota City for three years from the date of registration for the program. |
| |
| |
| Date Signature of Head of Organization with official Seal Place |

ELIGIBILITY FOR ADMISSION

Minimum Qualification required:

Admission to the Master of Technology Course shall be open to candidates possessing not less than 55% (6.25 CGPA on 10 points scale and equivalent) and 50% (5.75 CGPA on 10 points scale and equivalent) in case of SC/ST in qualifying examinations under following categories

- (i) The candidates who have passed B.E. / B.Tech. Examinations (in related branch of engineering) of RTU or any other University / Institution or any other examinations recognized as equivalent thereto by competent authority
- (ii) Candidates with qualifications obtained through examinations conducted by professional societies recognized by UGC/AIU/UPSC/AICTE (e.g. AMIE by Institute of Engineers (India); AMICE by Institute of Civil Engineers (India); IEE) as equivalent to B.E./B.Tech.
- (iii) Candidates having M.Sc., MCA and are seeking admission to certain M.Tech. programmes should posses valid and qualified GATE score of the relevant branch.

The equivalency of any degree for admission to any programme will be decided by University. The eligibility criteria given in the following table are minimum and mere possessing the same does not qualify the eligibility for admissions. University may prescribe any other requirements over and above these conditions.

Table 1: Relevant branches for admission to M.Tech. programmes (Revised as per Academic Council Resolution 9.8)

| S.No. | Branch of Admission | Eligibility for admission as per UG Degree |
|-------|---|--|
| 1 | Computer Science | B.E. or B.Tech in Computer / Information Technology MCA (mathematics as optional in UG) / M.Sc. (Info. Tech.) / M.Sc.(Comp. Sc.) |
| 2 | Control & Instrumentation | B.E or B.Tech in Electronics/Applied Electronics/ Electronics & Communication/Biomedical Engineering/EI & C/ Electrical and Electronics |
| 3 | Digital Communication | B.E. or B.Tech in Electronics/Applied Electronics/ Instrumentation/Electronics & Communication/ Biomedical Engineering/ EI & C/ M.Sc.(Electronics)/Electrical and Electronics |
| 4 | Environmental Engineering | B.E. or B.Tech in Civil/Chemical/Mechanical/ Metallurgy/ Agriculture/Bio-medical/Petro Chemical/All B.Tech. Branches |
| 5 | Geotechnical Engineering | B.E. or B.Tech in Civil |
| 6 | Industrial Management and Engineering (IME) | B.E./ B.Tech. in Production & Industrial /Mechanical/ Automobile/Aero Space/Agricultural/Chemical/ Computer Science/Electronics and Communication/ |

| 7 | Information Technology | B.E. or B.Tech in Computer / Information Technology/ Electrocs & Communication/MCA (Mathematics as optional in UG) / M.Sc. (Info. Tech.) / M.Sc.(Comp. |
|----|---------------------------------------|---|
| | | Sc.) |
| 8 | Machine Design | B.E. or B.Tech. in Mechanical/ Production & Industrial/ Automobile/Aero Space Engineering |
| 9 | Nanotechnology (Chemical) | B.E. or B.Tech. in Chemical, Environment, Biomedical, Biotech, Food Technology And Pharmaceutical Chemistry |
| | Nanotechnology (Electromechanical) | B.E. or B.Tech. in Electronics and Communication, Electronics and Instrumentation, Electrical, Mechanical, Production & Industrial, Electrical and Electronics, Automobile and Production |
| | Nanotechnology (structures) | B.E. or B.Tech. in Civil and Structures and B.Architecture, |
| | Nanotechnology (Textile) | B.E. or B.Tech. in Textile Technology, Textile Engineering, Textile Chemistry |
| 10 | Power System | Electrical /Electrical and Electronics Engineering /EIC /Applied Electronics |
| 11 | Production Engineering | B.E. or B.Tech. in Production & Industrial /Mechanical/ Production / Metallurgy |
| 12 | Renewable Energy Technology | Any branch of Engineering (B.E. or B.Tech.) /M.Sc.(Physics) with 60% |
| 13 | Software Engineering | B.E. or B.Tech. in Computer/ Information Technology |
| 14 | Structural Engineering | B.E. or B.Tech. in Civil |
| 15 | Textile Technology | B.E. or B.Tech. in Textile Technology/ Textile Engineering / Textile Chemistry |
| 16 | Thermal Engineering | B.E. or B.Tech. in Mechanical / Automobile /Aero Space /Energy/ Chemical |
| 17 | VLSI Design | B.E. or B.Tech. in Electronics and Communication /Applied Electronics /Computer Engineering |
| 18 | Transportation Engineering | B.E. or B.Tech. in Civil |

OFFICE OF THE DIRECTOR, UNIVERSITY COLLEGE OF ENGINEERING, RAJASTHAN TECHNICAL UNIVERSITY, KOTA

No. F-101/Gr3(2.5)12/2901-21

25.07.2012

OFFICE ORDER

Hon'ble Vice Chancellor is pleased to approve the following for admission to Part Time M.Tech. at UNIVERSITY COLLEGE OF ENGINEERING, RAJASTHAN TECHNICAL UNIVERSITY, Kota wef session 2012-13.

- Maximum seats in each program shall be limited to 24 with regular students = 18 and part time students=6.
- 2. Admission to Part time programs shall be allowed only in those programs where regular program is running and candidates have been admitted to the regular program. Admission to part time programs shall further be allowed ONLY if the scheme and syllabi for both (Full Time and Part time) are approved by the Academic council and are in the embedded form.
- 3. Due weightage shall be given to seniority, achievements and continuity in education through continuing education programs during service.
- 4. (a) Only those candidates
 - serving an organization for the last two year in permanent capacity and
 - ii. Currently posted within the municipal limits of the Kota city are to be considered for admission to part time courses subject to satisfying other conditions with regard to qualifying examinations. Further, in case of Government Employees/ Employees of Public Sector Undertakings, the candidate seeking admission to the part time course has to obtain a NO OBJECTION CERTIFICATE in prescribed format (Annexure-I) and the employer shall undertake that the candidate will not be transferred from the current location for the duration of the course i.e. three years.
 - b. Eligibility criteria for full time and part time shall be the same as laid down by the academic council. In addition, those seeking admission in part time program shall further fulfill the conditions related to experience & place of posting specified in (a) above.
 - c. Teachers of Degree level technical institutions shall be exempted from the requirement of GATE, wherever required, provided he/she has completed his/ her probation with two years experience in case of Government Owned institutions or served for four years continuously in case of private institutions.
 - d. Non Teaching employees of Rajasthan Technical University shall be exempted from the requirement of GATE, wherever required, provided he/she has completed 5 years service with good conduct.



e. Admission to part time courses shall be prioritized as below:

| Priority | Category of Applicants | | |
|--|--|--|--|
| 1. | Employees of Rajasthan Technical University (Limited to 10% of Total Strength of the Department) | | |
| 2. Teachers of Degree Level institutes | | | |
| 3. | Teachers from Govt. Polytechnics | | |
| 4. | Teachers from Polytechnics | | |
| , 5. | Professionals working in industry | | |

Classes for the part time and full time students will be held together during morning hours from 08:00AM to 10:00 AM, Monday to Saturday. Laboratory classes will be held in the Saturday afternoon.

- 5. Course Fee: The candidates will be required to pay course fee as per rules. The PROVISIONAL fee structure is as follows:
 - a. Tuition fee: the tuition fee prescribed by Deptt. Of Technical Education, Govt. of Rajasthan shall be spread over three years for part time courses as practiced in the past.
 - b. **Development Fee**: Development fee shall be charged at par with the annual fee prescribed for regular courses for three years.
 - c. Caution Money: At par with regular courses.

However, the fee if revised by the competent authority and the same shall be charged and the candidates will be required to pay the difference in case of an upward revision for academic year 2012-13.

Director, UCE

Copy to:

- 1. PS to Hon, ble Vice Chancellor
- 2. Director, Academics, RTU, Kota
- 3. Registrar, RTU for reporting in action taken report to the Academic Council
- 4. Finance Officer, RTU, Kota for reporting the matter related to fee in the Finance Committee
- 5. Controller of Examination, RTU, Kota
- 6. All Head of Department, UCE, Kota
- 7. Chief Proctor, UCE, RTU, Kota
- 8. Chairman, Examination, UCE, RTU, Kota
- 9. Accounts, UCE, RTU, Kota

Director, UCE