THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-625 015

(A Govt. Aided Autonomous Institution affiliated to Anna University)

SELF-FINANCE COURSES (Professor)

<u>CSBS</u>

1. Mandatory:
   i. BE / B.Tech and ME /M.Tech in Computer Science and Engineering with first class or equivalent either in BE / B.Tech or ME/M.Tech.
   ii. Ph.D. in relevant discipline
   iii. Minimum 10 years of Experience.
2. Desirable:
   i. Publications in Q1 and Q2 journals.
   ii. Experience in handling sponsored research projects.
   iii. Applicants with no history of arrears are preferable.
   iv. Applicants having MBA Post Graduate Diploma in Business Preferable

THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-625 015

(A Govt. Aided Autonomous Institution affiliated to Anna University)

SELF-FINANCE COURSES (Associate Professor)

<u>CSBS</u>

1. Mandatory:
    i. BE / B.Tech and ME /M.Tech in Computer Science and Engineering with first class or equivalent either in BE / B.Tech or ME/M.Tech.
    ii. Ph.D. in relevant discipline
    iii. Minimum 5 years of Experience.
2. Desirable:
    iv. Publications in Q1 and Q2 journals.
    v. Experience in handling sponsored research projects.
    vi. Applicants with no history of arrears are preferable.
    vii. Applicants having MBA Post Graduate Diploma in Business Preferable

<u>Physics</u>

1. Mandatory:
    i. Ph.D. in relevant discipline
    ii. Minimum 5 years of Experience.
2. Desirable:
    viii. Publications in Q1 and Q2 journals.
    ix. Experience in handling sponsored research projects.
    x. Applicants who have cleared NET/SLET/SET and with no history of arrears are preferable.

<u>Mathematics:</u>

2. Mandatory:
    i. Ph.D. in relevant discipline
    ii. Minimum 5 years of Experience.
3. Desirable:
    i. Publications in Quality Journals
    ii. Applicants who have cleared NET/SLET/SET and with no history of arrears are preferable.

<u>English:</u>

1. Mandatory:
    i. Ph.D. in relevant discipline
    ii. Minimum 5 years of Experience.
2. Desirable:
    i. Publications in Quality Journals
    ii. Applicants who have cleared NET/SLET/SET and with no history of arrears are preferable.

THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-625 015

(A Govt. Aided Autonomous Institution affiliated to Anna University)

SELF-FINANCE COURSES (Assistant Professor)

Civil Engineering:

1. Specialization:
   - Structural Engineering: M.E Structural Engineering, PhD, with the knowledge of Dynamics and Usage of the latest analysis and design software
   - Construction Engineering and Management: M.E Construction Engineering and Management, PhD, with the knowledge of the latest software
   - Geotechnical Engineering: ME Geotechnical, with the knowledge of the latest software
2. Applicants with no history of arrears are preferable.

Mechanical Engineering:

1. BE / B.Tech and ME /M.Tech in Mechanical Engineering with first class
2. Ph.D in the above relevant subject is desirable.
3. Applicants with no history of arrears are preferable.
4. Specialization: i) Industrial Engineering / Manufacturing ii) Engineering Design

Electronics and Communication Engineering:

1. BE / B.Tech and ME /M.Tech in ECE with first class
2. Ph. D in the above relevant subject is desirable.
3. Applicants with no history of arrears are preferable.

Computer Science and Engineering:

1. BE / B.Tech and ME /M.Tech in Computer Science and Engineering with first class or equivalent either in BE / B.Tech or ME/M.Tech.
2. Ph.D in the above relevant subject is desirable.
3. Applicants with no history of arrears are preferable

THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-625 015

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Computer Science and Engineering – AI & ML:

1. BE / B.Tech and ME /M.Tech in Computer Science and Engineering with first class or equivalent either in BE / B.Tech or ME/M.Tech.
2. Ph.D in the above relevant subject is desirable.
3. Applicants with no history of arrears are preferable
4. Specialization : AI and Data Science

Information Technology :

1. BE / B.Tech and ME /M.Tech in Information Technology with first class or equivalent either in BE / B.Tech or ME/M.Tech.
2. Ph.D in the above relevant subject is desirable.
3. Applicants with no history of arrears are preferable.

Architecture Department

Bachelor of Design (Interior Design)

1. Bachelor's Degree or minimum 4-year Diploma in any one of the streams of Design, Fine Arts, Applied Arts and Architecture or Bachelor's degree in Engineering with First class or equivalent
1. Minimum 2 years of professional design experience in Industry / research organization / Design studios.