

## Why to choose AME over traditional engineering course as a career option?

| Sr. No. | Subject   | Remark  |
|---------|---|---|
| 1       | Number of Engineering colleges in India                                       | 3393 *  |
| 2       | Number of seats in these colleges   | 14.86 Lakhs*                                      |
| 3       | Number of DGCA approved training school (having approval in all streams)      | 09**  |
| 4       | Number of seats in these DGCA approved training school                        | 1620**  |
| 5       | Minimum duration of course for bachelors in engineering                       | 04 yrs  |
| 6       | Minimum duration of course for AME  | 03 yrs  |
| 7       | Employment opportunities for Engineering graduates                            | 25 % #  |
| 8       | Employment opportunities for AME (Licensed/Endorsed Engineer)                 | 100 % ##  |
| 9       | Passing marks in AME  | 70%   |
| 10      | Passing marks in traditional Engineering fields                               | 40%   |
| 11      | AME exams are conducted by  | Govt. approved (DGCA) college & DGCA              |
| 12      | Traditional Engineering exams are conducted by                                | concerned college & universities                  |
| 13      | Question pattern in DGCA exams  | Multiple Choice Questions                         |
| 14      | Question pattern in Traditional Engineering exams                             | Objective & Subjective questions.                 |
| 15      | Maximum Duration of completion of Traditional Engineering course              | 8 yrs   |
| 16      | Maximum Duration for getting of AME license                                   | unlimited   |
| 17      | Number of times exam conducted in a year in Traditional Engineering courses   | Twice*  |
| 18      | Number of times exam conducted in a year in AME course                        | Thrice**  |
| 19      | Field in which an AME is employed   | Aviation  |
| 20      | Field in which a traditional engineering graduate is employed                 | Respective field, BPO, KPO, ITeS, etc.            |
| 21      | Level of entry in subject specialized sector for a fresh Engineering graduate | Junior  |
| 22      | Level of entry for a day licensed Engineer                                    | Senior  |
| 23      | Increase level of competency for a Traditional Engineering Graduates          | Passing GATE exam +M tech+Phd. ( 8 yrs approx)    |
| 24      | Increase level of competency for an AME License holder                        | Approved course in respective aircraft. (1 Month) |

\*Report as per AICTE Website.

\*\*Report as per DGCA Website.

# Report as per NASSCOM.

## Report as per Survey conducted by FICCI, CII, Deloitte & Govt. of India.

Traditional engineering departments include engineering streams taught under various universities & technical colleges.

**Make your career fly high with aviation.**