

 FLORIDA ATLANTIC UNIVERSITY	NEW/CHANGE PROGRAM REQUEST Graduate Programs		UGPC Approval _____ UFS Approval _____ Banner _____ Catalog _____
Department Ocean and Mechanical Engineering College of Engineering and Computer Science		<div> <input type="checkbox"/> New Program* </div> <div> <input checked="" type="checkbox"/> Change Program* </div> Effective Date <small>(TERM & YEAR)</small> Spring 2024	
Program Name MS in ME, MS in OE			
<p>Please explain the requested change(s) and offer rationale below or on an attachment.</p> <p>The College of Engineering and Computer Science has waived the GRE as an admission requirement over the past few years due to Covid-19 pandemic. This program change requests removing the GRE as an admission requirement for the Master Programs in the Ocean and Mechanical Engineering Department since it does not present a conclusive factor in predicting how successful an applicant will be in completing the program.</p>			
<small>*All new programs and changes to existing programs must be accompanied by a catalog entry showing the new or proposed changes.</small>			
Faculty Contact/Email/Phone Francisco J. Presuel-Moreno fpresuel@fau.edu 954-924-7236		Consult and list departments that may be affected by the change(s) and attach documentation	
Approved by Department Chair <u>Pierre Philippe Beaujean</u> College Curriculum Chair <u>Masoud Jahandar Lashaki</u> College Dean <u>M. Cardei</u> UGPC Chair _____ UGC Chair _____ Graduate College Dean _____ UFS President _____ Provost _____		Date <u>9/27/23</u> <u>10/3/2023</u> <u>10/3/23</u> _____ _____ _____ _____ _____ _____	

Email this form and attachments to UGPC@fau.edu 10 days before the UGPC meeting.

OE MASTER'S PROGRAM

Master's Program

~~(For this degree program, the GRE admission requirement is waived through and including fall 2023.)~~

Admission Requirements

Specific admission requirements for Ocean Engineering are more stringent than the general FAU graduate admissions requirements.

A candidate for the master's program in Ocean Engineering must satisfy the following entry requirements:

1. A baccalaureate or equivalent degree in Engineering, Science or Mathematics;
2. A 3.0 (on a 4.0 scale) GPA or better in the last 60 credits of undergraduate work;
- ~~3. Submission of the Graduate Record Examination (GRE) score is required. GRE scores more than five years old will not be accepted. The GRE requirement is waived for applicants who have a bachelor's degree from FAU's Ocean and Mechanical Engineering Department with a GPA of at least 3.25 over the last 60 credits;~~

ME MASTER'S PROGRAMS

Master's Program

~~(For this degree program, the GRE admission requirement is waived through and including fall 2023.)~~

Admission Requirements

Usual admission requirements are as follows. Students with non-engineering bachelor's degrees, click here for additional requirements.

1. A baccalaureate degree in Engineering, Natural Science or Mathematics, but preferably in Mechanical Engineering and from a regionally accredited institution. A student who does not have a background in mechanical engineering should expect to take additional undergraduate mechanical engineering coursework.
2. Demonstrated proficiency in both written and spoken English. A student from a non-English-speaking country is required to take the Test of English as a Foreign Language (TOEFL) exam and achieve a score of at least 550 (CBT-213, iBT-79).
3. At least a 3.0 (of a 4.0 maximum) GPA in the last 60 credits attempted prior to graduation.
- ~~4. Submission of the Graduate Record Examination (GRE) score is required. GRE scores more than five years old will not be accepted. The GRE requirement is waived for applicants who have a bachelor's degree from FAU's Ocean and Mechanical Engineering Department with a GPA of at least 3.25 over the last 60 credits.~~
5. Petitions for admittance to the program will not be accepted when a student wishes to include more than five courses taken as a non-degree-seeking student.

NOTE

~~Remove from Catalog the line that indicates that GRE is being waived through and including Fall/2023~~