

 FLORIDA ATLANTIC UNIVERSITY	NEW/CHANGE PROGRAM REQUEST Graduate Programs		UGPC Approval _____ UFS Approval _____ Banner _____ Catalog _____												
	Department Electrical Engineering and Computer Science College Engineering and Computer Science														
Program Name All graduate programs in the Department of Electrical Engineering and Computer Science.		☐ New Program* ☒ Change Program*	Effective Date (TERM & YEAR) Spring 2022												
Please explain the requested change(s) and offer rationale below or on an attachment. We would like to update the deadlines for accepting applications for all of our graduate programs. The new application submission deadlines are according to Graduate College guidelines as follow <table border="0"> <tr> <td></td> <td>Fall</td> <td>Spring</td> <td>Summer</td> </tr> <tr> <td>Domestic</td> <td>July 1</td> <td>November 1</td> <td>April 1</td> </tr> <tr> <td>International</td> <td>June 1</td> <td>October 1</td> <td>March 1</td> </tr> </table>					Fall	Spring	Summer	Domestic	July 1	November 1	April 1	International	June 1	October 1	March 1
	Fall	Spring	Summer												
Domestic	July 1	November 1	April 1												
International	June 1	October 1	March 1												
*All new programs and changes to existing programs must be accompanied by a catalog entry showing the new or proposed changes.															
Faculty Contact/Email/Phone Waseem Asghar/wasghar@fau.edu Ph: 561.297.3728		Consult and list departments that may be affected by the change(s) and attach documentation													
Approved by Department Chair <u>Hangi Zhuang</u> College Curriculum Chair <u>Waseem Asghar</u> College Dean <u>McCard</u> UGPC Chair <u>Christopher Beetle</u> UGC Chair <u>PRR</u> Graduate College Dean <u>Robert W. Stackman</u> UFS President _____ Provost _____			Date 9/7/21 9/9/2021 9/9/2021 Oct 22, 2021 Oct 22, 2021 Oct 22, 2021 _____ _____												

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

Graduate Programs

College of Engineering and Computer Science

Degree: Master of Science (M.S.)

Major: Artificial Intelligence

Research Areas: Artificial Intelligence, Machine Learning, Information Retrieval, Computer Vision, Data Analytics and Algorithms, Knowledge Management and Reasoning, and Applications of AI in various fields such as Robotics, Medicine and Healthcare.

Important information about applying to Graduate School:

- ✓ **Official Transcripts:** Official Transcripts and/or Official Foreign Credential Evaluations must be received from each college or university attended. For more information on how to send transcripts, please visit our [website](#).
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Application Deadlines

Domestic Students

Fall: July 1
Spring: November 1
Summer: April 1

International Students

Fall: ~~February 15~~ **June 1**
Spring: ~~July 15~~ **October 1**
Summer: ~~January 15~~ **March 1**

Admission Requirements

Domestic Students

- A baccalaureate degree
- Undergraduate GPA of 3.0
- GRE is required; there are no minimum sub-score requirements

International Students

- A baccalaureate degree
- Undergraduate GPA of 3.0
- GRE is required; there are no minimum sub-score requirements
- A general evaluation of international transcripts is required; FAU will do the evaluation or it must be done by a NACES member
- TOEFL score of 500 on PBT (paper-based test) or 79 IBT (internet-based test) or 213 CBT (computer-based test); IELTS 6.0; Duolingo 100

*Application deadlines are not in catalog

Graduate Programs

*Application deadlines are not in catalog

College of Engineering and Computer Science

Degree: Master of Science (M.S.)

Major: Biomedical Engineering

Research Areas: Bioinformatics and Data Mining, Tissue Engineering and Nanotechnology, Robotics for Biotechnology, Image Processing for Bio-Imaging and for Bio-Image-Informatics, Technology Solutions in Health Care Engineering.

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Application Deadlines

Domestic Students

Fall: July 1
Spring: November 1
Summer: April 1

International Students

Fall: ~~February 15~~ **June 1**
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Summer: ~~January 15~~ **March 1**

Admission Requirements

Domestic Students

- A baccalaureate in Biology, Chemistry, Physics, Computer Science or Engineering
- Undergraduate GPA of 3.0
- GRE is required; there are no minimum sub-score requirements

International Students

- A baccalaureate in Biology, Chemistry, Physics, Computer Science or Engineering
- Undergraduate GPA of 3.0
- GRE is required; there are no minimum sub-score requirements
- A general evaluation of international transcripts is required; FAU will do the evaluation or it must be done by a NACES member
- TOEFL score of 500 on PBT (paper-based test) or 79 IBT (internet-based test) or 213 CBT (computer-based test); IELTS 6.0; Duolingo 100

Graduate Programs

*Application deadlines are not in catalog

College of Engineering and Computer Science

Degree: Master of Science (M.S.)

Major: Computer Engineering

Research Areas: Wireless and Sensor Networks, Image, Video, and Multimedia Systems, Machine Learning and Data Mining, Mobile Computing, Embedded Systems and Applications.

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- Undergraduate GPA of 3.0
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International Students

- Undergraduate GPA of 3.0
- GRE is required; there are no minimum sub-score requirements
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Graduate Programs

*Application deadlines are not in catalog

College of Engineering and Computer Science

Degree: Master of Science (Professional)

Major: Computer Science

Research Areas: Wireless and Sensor Networks, Image, Video, and Multimedia Systems, Machine Learning and Data mining, Mobile Computing, and Secure Systems.

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Admission Requirements

Domestic Students

- Undergraduate GPA of 3.0
- GRE is required; there are no minimum sub-score requirements

International Students

- Undergraduate GPA of 3.0
- GRE is required; there are no minimum sub-score requirements
- A general evaluation of international transcripts is required; FAU will do the evaluation or it must be done by a NACES member
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Graduate Programs

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College of Engineering and Computer Science

Degree: Master of Science (M.S.)

Major: Computer Science

Research Areas: Wireless and Sensor Networks, Image, Video, and Multimedia Systems, Machine Learning and Data mining, Mobile Computing, and Secure Systems.

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- Undergraduate GPA of 3.0
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International Students

- Undergraduate GPA of 3.0
- GRE is required; there are no minimum sub-score requirements
- A general evaluation of international transcripts is required; FAU will do the evaluation or it must be done by a NACES member
- TOEFL score of 500 on PBT (paper-based test) or 79 IBT (internet-based test) or 213 CBT (computer-based test); IELTS 6.0; Duolingo 100

Graduate Programs

*Application deadlines are not in catalog

College of Engineering and Computer Science

Degree: Master of Science (M.S.)

Major: Data Science and Analytics

Concentration: Data Science and Engineering

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Application Deadlines

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Spring: November 1

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International Students

Fall: ~~February 15~~ **June 1**

Spring: ~~July 15~~ **October 1**

Summer: ~~January 15~~ **March 1**

Admission Requirements

Domestic Students

- Undergraduate GPA of 3.0 of the last 60 credits from a regionally accredited college or university
- GRE is required; there are no minimum sub-score requirements
- Must have taken the following courses (or it's equivalence): MAC 2233 (Method of Calculus), STA 2023 (Introductory Statistics), and computer programming COP 2220 or MAD 2502

International Students

- Undergraduate GPA of 3.0 of the last 60 credits from a regionally accredited college or university
- GRE is required; there are no minimum sub-score requirements
- Must have taken the following courses (or it's equivalence): MAC 2233 (Method of Calculus), STA 2023 (Introductory Statistics), and computer programming COP2220 and MAD 2502
- A general evaluation of international transcripts is required; FAU will do the evaluation or it must be done by a NACES member
- TOEFL score of 500 on PBT (paper-based test) or 79 IBT (internet-based test) or 213 CBT (computer-based test); IELTS 6.0; Duolingo 100

Graduate Programs

*Application deadlines are not in catalog

College of Engineering and Computer Science

Degree: Master of Science (M.S.)

Major: Electrical Engineering

Research Areas: Wireless and Sensor Networks, Image, Video, and Multimedia Systems, Telecommunications and Computer Networking, Mobile Computing, and Embedded Systems and Applications.

Important information about applying to Graduate School:

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Spring: November 1

Summer: April 1

International Students

Fall: ~~February 15~~

Spring: ~~July 15~~

Summer: ~~January 15~~

June 1

October 1

March 1

Admission Requirements

Domestic Students

- Bachelor's degree in Engineering, Natural Science, or Mathematics
- Undergraduate GPA of 3.0
- GRE is required; there are no minimum sub-score requirements

International Students

- Bachelor's degree in Engineering, Natural Science, or Mathematics
- Undergraduate GPA of 3.0
- GRE is required; there are no minimum sub-score requirements
- A general evaluation of international transcripts is required; FAU will do the evaluation or it must be done by a NACES member
- TOEFL score of 500 on PBT (paper-based test) or 79 iBT (internet-based test) or 213 CBT (computer-based test); IELTS 6.0; Duolingo 100

Graduate Programs

*Application deadlines are not in catalog

College of Engineering and Computer Science

Degree: Master of Science (M.S.)

Major: Information Technology and Management

Concentrations: Advanced Information Technology, Computer Science Data Analytics

Important information about applying to Graduate School:

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Application Deadlines

Domestic Students

Fall: July 1
Spring: November 1
Summer: April 1

International Students

Fall: ~~February 15~~ **June 1**
Spring: ~~July 15~~ **October 1**
Summer: ~~January 15~~ **March 1**

Admission Requirements

Domestic Students

Note: This is a joint program between the College of Business and the College of Engineering and Computer Science; admissions requirements are specific to each program.

- B.S. in Engineering or equivalent
- Undergraduate GPA of 3.0
- GRE/GMAT is required; there are no minimum sub-score requirements

International Students

Note: This is a joint program between the College of Business and the College of Engineering and Computer Science; admissions requirements are specific to each program.

- B.S. in Engineering or equivalent
- Undergraduate GPA of 3.0
- GRE/GMAT is required; there are no minimum sub-score requirements
- A course-by-course evaluation is required for international transcripts; FAU will do the evaluation internally or it must be done by a NACES member
- TOEFL score of 500 on PBT (paper-based test) or 79 IBT (internet-based test) or 213 CBT (computer-based test); IELTS 6.0; Duolingo 100

Graduate Programs

*Application deadlines are not in catalog

College of Engineering and Computer Science

Degree: Doctor of Philosophy (Ph.D.)

Major: Computer Engineering

Research Areas: Wireless and Sensor Networks, Image, Video, and Multimedia Systems, Machine Learning and Data Mining, Mobile Computing, Embedded Systems and Applications

Important information about applying to Graduate School:

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Application Deadlines

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Fall: July 1

Spring: November 1

Summer: April 1

International Students

Fall: ~~February 15~~ **June 1**

Spring: ~~July 15~~ **October 1**

Summer: ~~January 15~~ **March 1**

Admission Requirements

Domestic Students

- Master's degree in Engineering, Computer Science or related discipline
- Undergraduate GPA of 3.0
- Graduate GPA of 3.3
- GRE is required; there are no minimum sub-score requirements
- Three letters of recommendations (two from faculty)

International Students

- Master's degree in Engineering, Computer Science or related discipline
- Undergraduate GPA of 3.0
- Graduate GPA of 3.3
- GRE is required; there are no minimum sub-score requirements
- Three letters of recommendation (two from faculty)
- A general evaluation of international transcripts is required; FAU will do the evaluation or it must be done by a NACES member
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Graduate Programs

*Application deadlines are not in catalog

College of Engineering and Computer Science

Degree: Doctor of Philosophy (Professional)

Major: Computer Science

Concentration: Data Science and Analytics

Research Areas: Wireless and Sensor Networks, Image, Video, and Multimedia Systems, Machine Learning and Data Mining, Mobile Computing, and Secure Systems

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Contact/ Information

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Fall: July 1

Spring: November 1

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International Students

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Admission Requirements

Domestic Students

- Master's degree in Engineering, Computer Science or related discipline
- Undergraduate GPA of 3.0
- Graduate GPA of 3.3
- GRE is required; there are no minimum sub-score requirements
- Three letters of recommendations (two from faculty)

International Students

- Master's degree in Engineering, Computer Science or related discipline
- Undergraduate GPA of 3.0
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Graduate Programs

*Application deadlines are not in catalog

College of Engineering and Computer Science

Degree: Doctor of Philosophy (Ph.D.)

Major: Computer Science

Concentration: Data Science and Analytics

Research Areas: Wireless and Sensor Networks, Image, Video, and Multimedia Systems, Machine Learning and Data Mining, Mobile Computing, and Secure Systems

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Domestic Students

- Master's degree in Engineering, Computer Science or related discipline
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Graduate Programs

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College of Engineering and Computer Science

Degree: Doctor of Philosophy (Ph.D.)

Major: Electrical Engineering

Concentration: Neuroengineering

Research Areas: Wireless and Sensor Networks, Image, Video, and Multimedia Systems, Telecommunications and Computer Networking, Mobile Computing, and Embedded Systems and Applications.

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Summer: ~~January 15~~

June 1

October 1

March 1

Admission Requirements

Domestic Students

- Master's degree in Engineering, Computer Science or related discipline
- GPA of 3.3 in the last 60 credits attempted in the relevant field
- GRE is required; there are no minimum sub-score requirements
- Two letters of recommendations

International Students

- Master's degree in Engineering, Computer Science or related discipline
- GPA of 3.3 in the last 60 credits attempted in the relevant field
- GRE is required; there are no minimum sub-score requirements
- Two letters of recommendations
- A general evaluation of international transcripts is required; FAU will do the evaluation or it must be done by a NACES member
- TOEFL score of 500 on PBT (paper-based test) or 79 IBT (internet-based test) or 213 CBT (computer-based test); IELTS 6.0; Duolingo 100