

ECE Graduate Studies – Spring 2021

Professor Sennur Ulukus/ Graduate Studies Office/ Electrical and Computer Engineering

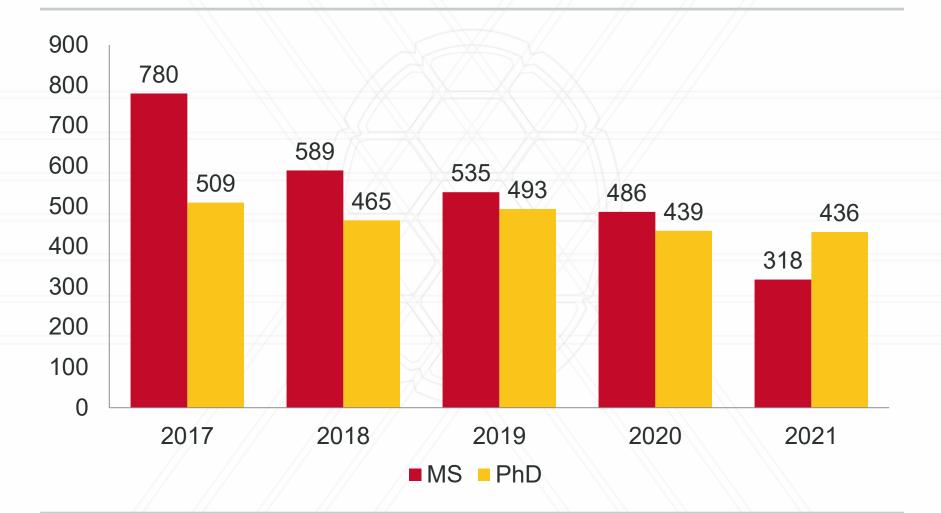


Three Items to Report Today

ECE graduate program
ENTS program
MSML / DATA / CLOUD programs

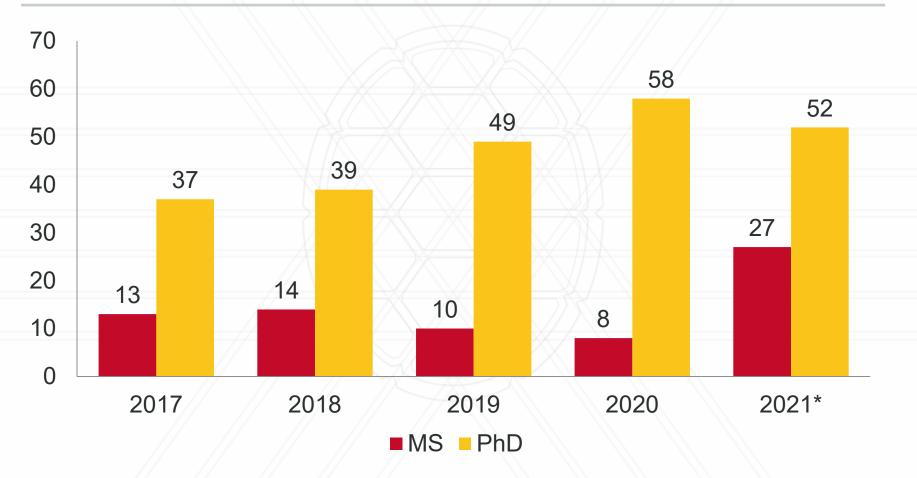


MS and PhD applications





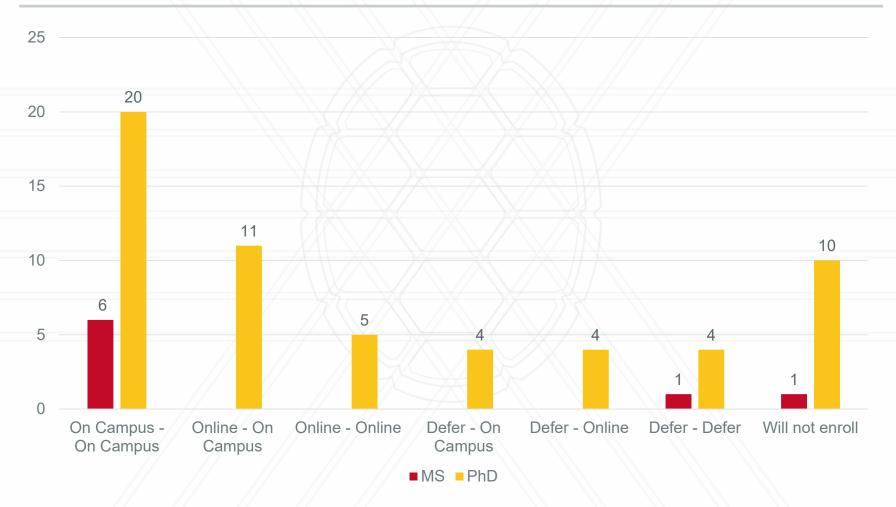
Incoming Graduate Students



*Fall 2021 data still pending.

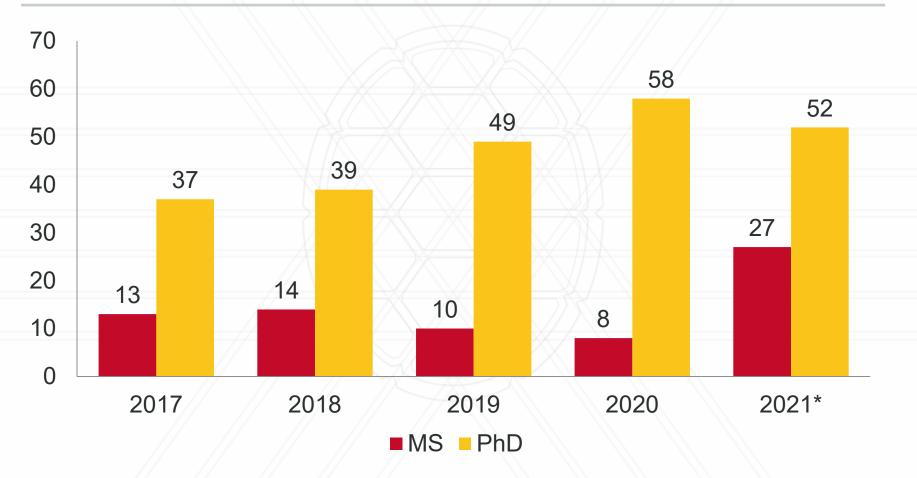


2020-21 New Student Enrollment Method (Fall – Spring)





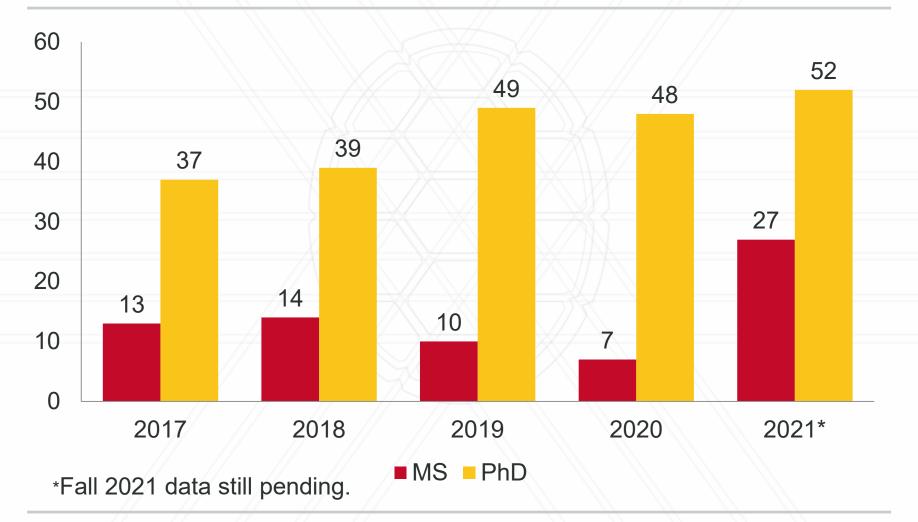
Incoming Graduate Students



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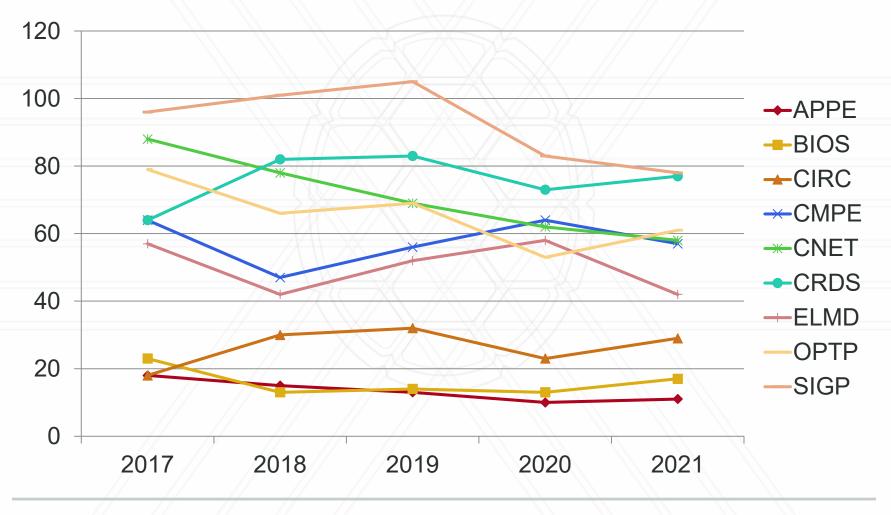


Incoming Graduate Students



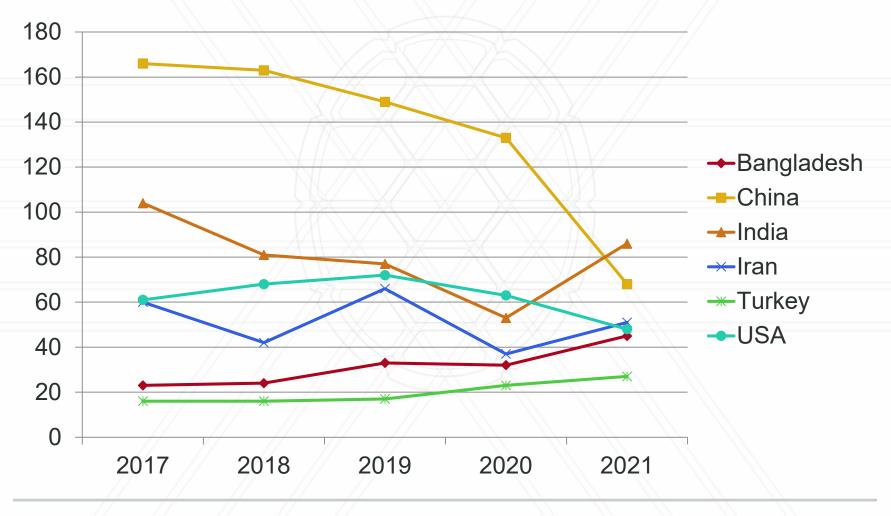


PhD Applications by Area



MARYLAND

PhD Applications by Country

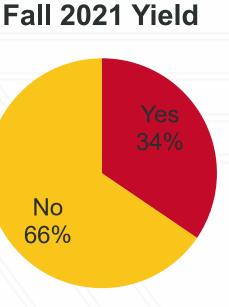


MARYLAND

Fall 2021 Financial Offers

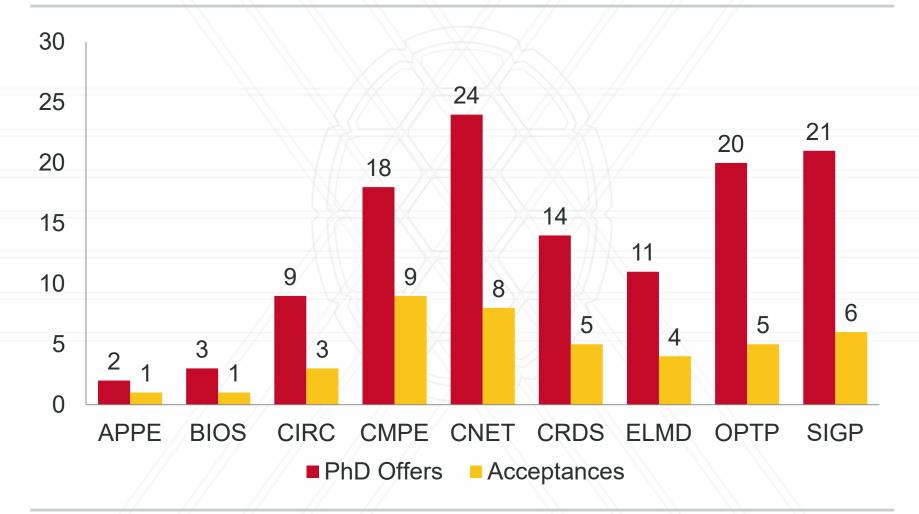
122 total PhD offers, 42 offers accepted

- Clark Doctoral Fellowship: 3/12 accepted (25%)
- GSR: 7/17 accepted (41%)
- GST: 30/88 accepted, (34%)
- GRA: 2/5 accepted, (40%)



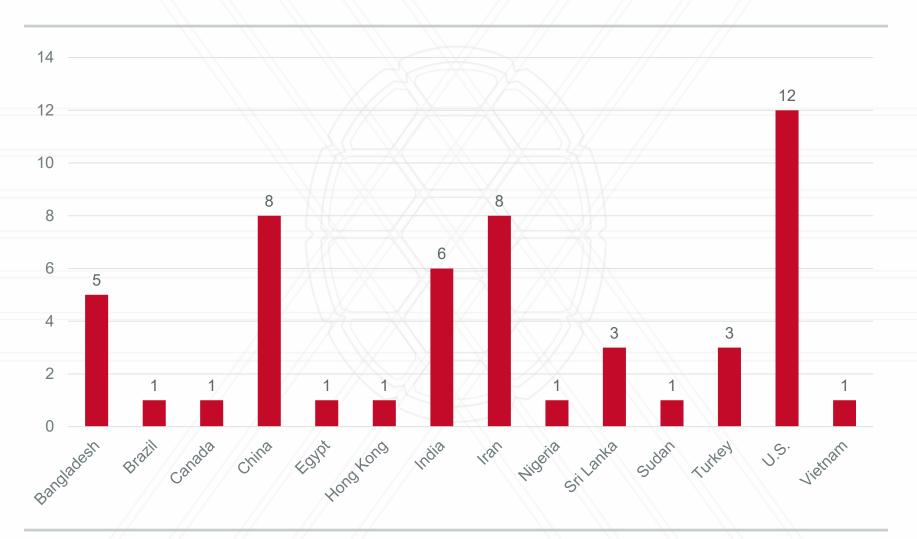


Fall 2021 PhD Offers by Area



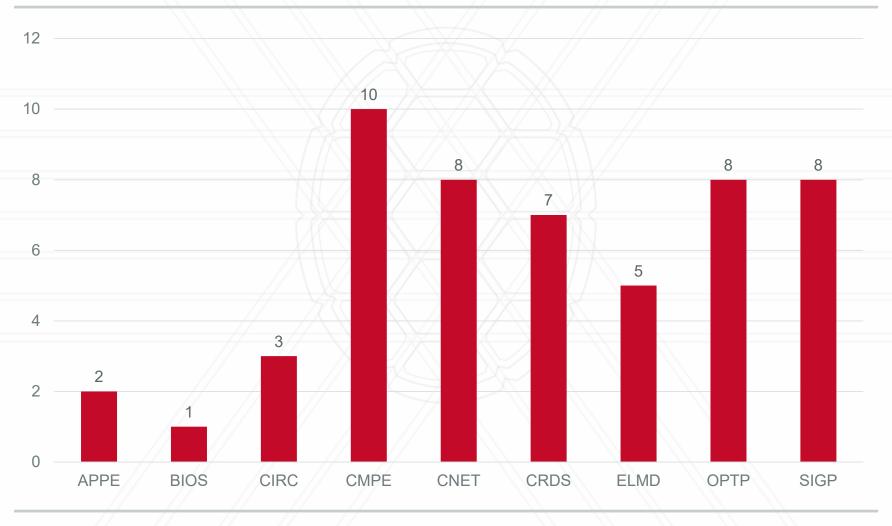


Fall 2021 New PhD Students (by Country)



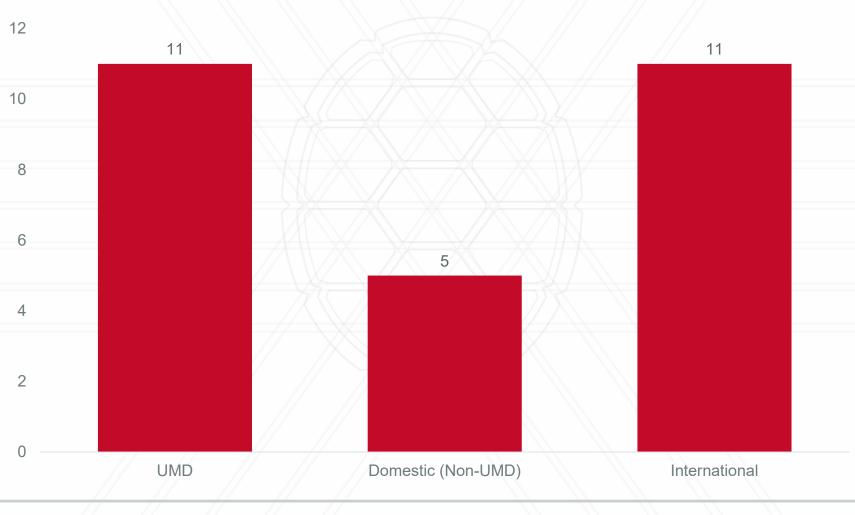


Fall 2021 New PhD Students (by Area)





Fall 2021 New M.S. Students





Fall 2020 PhD Application Fee Waiver





Fall 2021 PhD Application Fee Waiver



Department of Electrical & Computer Engineering

Ph.D. Application Fee Waiver

A. JAMES CLARK SCHOOL OF ENGINEERING Fall 2021 Ph.D. application fee is <u>waived</u>. Apply by December 15!

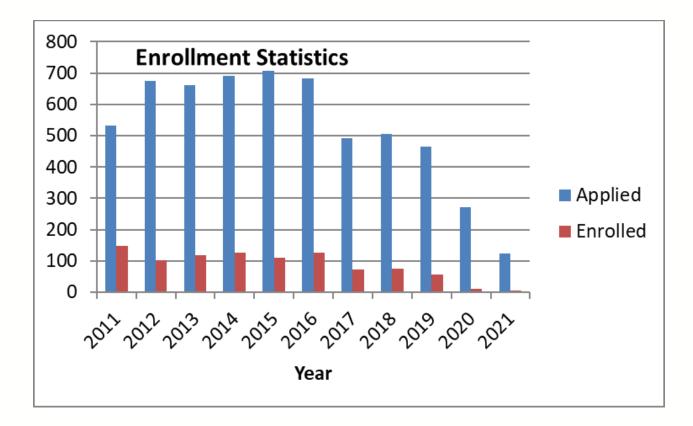
GRE test scores <u>optional</u> for fall 2021 admission.

Ranked #14 by US News and World Report <u>Best Engineering Grad</u> <u>Schools</u>.

CLICK HERE TO APPLY NOW | ece.umd.edu



ENTS Program Statistics: Enrollment



Applications for Fall 2021:

Direct applicants: **41** Total: **119** ECE referrals: 33

CS Referrals: 45

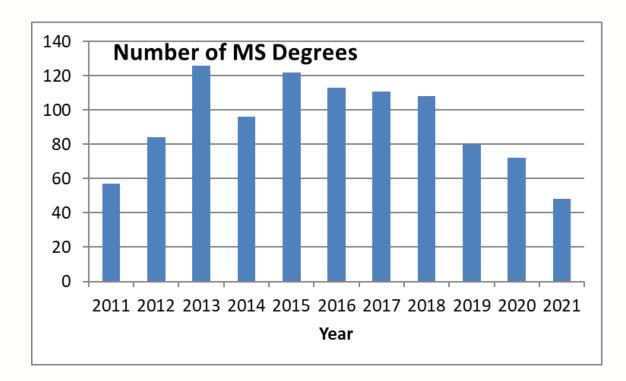
Enrollment in 2020-2021:

Fall 2020: 6

Spring 2021: 7

Fall 2021: Not known

ENTS Program Statistics: MS Degrees



Recent graduation stats:

Spring 2020:

• 65 MS degrees awarded

Fall 2020:

7 MS degrees awarded

Spring 2021:

• 48 MS degrees awarded

Note: Fall 2021 graduation data is not available yet.

ENTS Program During Spring 2021

Economical Operation

- Reduced number of electives
- Reduced business core course sections

New Marketing/Outreach Initiatives

- Facebook page (1004 followers)
- LinkedIn page (203 followers)
- You Tube channel with relevant educational, advising and event videos (979 views)
- Spring 2021 Virtual Open House (37 participants, 140 views on You Tube)

All ENTS courses are taught online

- Using virtual/online labs for lab-based courses
- Plans to return to in-person education for Fall 2021

Professional Masters Programs

- **MSML**: New MPS program by ECE (50%) and CS
- **DATA:** New MPS program by CS, Math and ECE (10-20%)
- CLOUD: Planned MEng by ECE (100%) + MAGE
- MSML enrollments:
 - Fall 2020: 16 students, Fall 2021: 7 students (preliminary)
- DATA enrollments:
 - Fall 2020: 35 students, Fall 2021: 5 students (preliminary)





Professor Sennur Ulukus

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