



Doyenne Reliability Engineering Program (DREP)
Mozambique Inaugural Class 2021-2023

Doyenne Fellows will receive a full tuition scholarship to attend the University of Maryland for a Master's or PhD with thesis in Reliability Engineering.

Part I:

Accepted applicants to DREP will attend a one week long online condensed introductory course in Reliability Engineering, Part I of the course, January 18 to January 22 2021. Part I is intended to assess applicants' capabilities and other quantitative and qualitative traits.

Following completion of Part I, applicants will be interviewed and assessed further by UMD faculty and the Doyenne Initiative and advisors.

Part II:

Successful candidates from Part I will continue on to attend Part II of the introductory course in Reliability Engineering and proceed in applying to the University of Maryland's' Master's or PhD program (with thesis) in Reliability Engineering (RE).

Part II of the introductory course is two weeks in duration and will take place between March and June 2021. Part II of the course will be administered in Maputo in-person or online, depending on the world situation.

Acceptance as a Doyenne Fellow

Requirements for acceptance as a Doyenne Fellow include:

- Successful completion of Part II of the RE Introductory Course
- Achieve required score on the GRE exam
- Achieve required score on the TOFEL exam (100)
- Accept the terms of the Doyenne Fellowship contract
- Acceptance into the University of Maryland Graduate School of Engineering Master's or PhD program in Reliability Engineering¹

1. Admission into University of Maryland Graduate School of Engineers Master's or PhD program in Reliability Engineering is completely independent of Doyenne Initiative. Doyenne applicants will be held to the same standard as all of applicants to the University of Maryland and will not be admitted due to their association with the Doyenne Initiative.



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Doyenne Fellows will benefit from:

- Full tuition scholarship for graduate studies at the University of Maryland in RE
- Living expenses during completion of graduate studies
- Education plan and paid preparatory online classwork prior commencement of graduate program
- Assistance in obtaining expertise-building internships and work experience during graduate studies and following graduation
- Mentorship and career guidance from experts in Reliability Engineering and related fields
- Assistance in placement in leadership position or leadership track role following completion of graduate studies and developmental work experience