BS+MS Program

Marco Salazar

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From Las Cruces

Transfer student from ASU

Google Tech Exchange and Internships

Video Game Maker

In BS+MS program



This owl liked my head in Japan

What is It

- Finish College with Your Masters in 5 Years
- Through Graduate College and Computer Science Department

Requirements

- Start the process within 48 Credits of Earning Degree
- Recommended GPA above 3.5 in CS and Math courses
- Recommendations from faculty member.

Advantages

- Finish Faster
- Ideal for learning enough before going into Industry
- Streamlined Classes, and only the essentials
- An extra Summer for Internship opportunities

What is Different

- Take up to 12 Graduate Credits during undergrad.
- Can then take 18 Credits during last year to get Masters
- Works with any Scholarships

Formal Application Process

- 1. Do pre-application with Computer Science Department
- 2. Apply to the MAP program to gradinfo@nmsu.edu
- 3. Once accepted Formally apply to the Graduate College

Advice

- Plan early for the 4 Graduate classes you will take in the Undergrad
 - Some are only offered during Fall or Spring, and you don't want to be stuck with 6 Classes your first semester.
- Try to use your Undergraduate Electives for the Graduate Classes
 - Maybe use your two Electives as the Cross Listed Graduate versions
 - Then take two core Graduate classes like SWE 2 or Databases 2 with the purpose to have 3 classes each in your last year
- Your Graduate Research/Project Class is recommended to be taken both last semesters, instead of all at once.
- Work early and often with the Graduate College and CS Department

TL;DR

BS+MS Steps



Step 0) Learn about the program and map out what classes you will want to take

- https://www.cs.nmsu.edu/wp/future-students/prospective-graduates/
- https://catalogs.nmsu.edu/nmsu/arts-sciences/computer-science/computer-science-bachelor-science-master-science/
- https://www.cs.nmsu.edu/wp/student-information/two-year-course-rotation/

Step 1) Pre-apply to BS+MS Program with CS Department after you take two 300 level CS main classes

- https://intranet.cs.nmsu.edu/wp/intranet/academics/#bs_ms_anchor
- username and password is same as your CS computer lab account

Step 2) Submit you Masters Accelerated Program (MAP) form to gradinfo@nmsu.edu

https://honors.nmsu.edu/masters-accelerated-program-map/ (form and other information listed here)

Step 3) Formally submit an Application to the Graduate School after you are accepted to MAP

- https://apply.nmsu.edu/apply/
- This can be done before you actually graduate from Undergrad, and receive your final grades.

Resources

https://catalogs.nmsu.edu/nmsu/arts-sciences/computer-science/computer-science-bachelor-science-master-science/

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https://intranet.cs.nmsu.edu/wp/intranet/academics/#bs_ms_anchor (username and password is same as your CS computer lab account)

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