

California Institute of Technology

Pasadena, California

Office of the Registrar

Unofficial Undergraduate Record

Name: Borges, Donavan Goddy

UID: 2175641 Day of Birth: April 21

Matriculation Date: September 27, 2021

Previous Institution(s): Design Science High School 2021

Print Date:

October 1, 2025 5:45 PM

BS Degree Seeking:

Option:

Computer Science

Year of Study: Senior

Option Adviser: Schulman, Leonard J Freshman Adviser: Porter, Frank C

Academic Record:

FA 2021-22

| Course | | Description | | | Att | Earned | Grade | Credits |
|-----------------|----|-------------------------------|--------|-------------------------|----------|--------|---------|---------|
| Ch 001A | G | eneral Chem | nistry | | 6 | 6 | Р | 0 |
| ME 010 | Th | inking Like | an En | gineer | 1 | 1 | Р | 0 |
| Ma 001A | | alculus of Or near Algebra | | d Several Variables and | 12 | 12 | Р | 0 |
| Ma 020 | Fr | ontiers in Ma | athem | atics | 1 | 1 | Р | 0 |
| Ph 001A | CI | assical Mec | hanics | and Electromagnetism | 9 | 9 | Р | 0 |
| Wr 002 | In | roduction to | Acad | lemic Writing | 9 | 9 | Р | 0 |
| Term Units Att: | 38 | Earned: | 38 | Att toward GPA: 0 | Credits: | 0 | Term GP | A: 0 |
| Cum Units Att: | 38 | Earned: | 38 | Att toward GPA: 0 | Credits: | 0 | Cum GPA | A: 0 |

WI 2021-22

| Course | Description | | | Att | Earned | Grade | Credits |
|-------------------|--------------------------------|----------|---------------------------|----------|--------|----------|---------|
| BEM/Ec/PS 08 | 0 Frontiers in S | ocial S | Sciences | 3 | 3 | Р | 0 |
| Ch 001B | General Cher | nistry | | 9 | 0 | F* | 0 |
| Hum/H 010 | Medieval Eur | ope: T | he Problem of Violence | 9 | 9 | Р | 0 |
| Ma 001B | Calculus of O Linear Algebr | | d Several Variables and | 9 | 9 | Р | 0 |
| Ma 001D | Series | | | 4 | 4 | Р | 0 |
| Ph 001B | Classical Med | chanics | s and Electromagnetism | 9 | 9 | Р | 0 |
| Wr 004 | Principles and | d Pract | tices of Academic Writing | 3 | 3 | Р | 0 |
| Wr 050 | Tutorial in Wr | iting | | 1 | 1 | Р | 0 |
| Term Units Att: | | 38 76 | Att toward GPA: 0 | Credits: | - | Term GP | |
| Culli Offits Att. | oo Lameu. | 70 | All loward GFA. 0 | Credits. | U | Cuill GF | ٦. ٥ |

SP 2021-22

| Course | Description | Att | Earned | Grade | Credits |
|---------|---|-----|--------|-------|---------|
| Bi 001 | Principles of Biology - The great theories of biology and their influence in the modern world | 9 | 0 | W | 0 |
| Ch 003X | Experimental Methods in Solar Energy Conversion | 6 | 0 | W* | 0 |

Course Description **Earned Grade Credits** Att FS/Ay 003 Freshman Seminar: Automating Discovering 6 0 W* 0 the Universe Ma 001C Calculus of One and Several Variables and 9 0 W 0 Linear Algebra Ph 001C Classical Mechanics and Electromagnetism 9 W 0 Att toward GPA: 0 Term Units Att: 39 Earned: 0 Credits: 0 Term GPA: 0

Earned: 76 Att toward GPA: 0 Credits: 0 Cum GPA: 0 Cum Units Att: 124

04/20/2022 Separated Sabbatical Expected return 4/2/2023

WI 2022-23

| Course | D | escription | | | | Att | Earned | Grade | Credits |
|-----------------|------|-------------|--------|-----------------|---|----------|--------|---------|---------|
| Ch 001B | Ge | neral Chem | nistry | | | 9 | 9 | Р | 0 |
| Ec 011 | Intr | oduction to | Econo | omics | | 9 | 9 | В | 27 |
| Hum/En 021 | Мо | nsters and | Marve | ls | | 9 | 9 | Р | 0 |
| PE 003 | Hik | ing | | | | 3 | 3 | Р | 0 |
| PE 031 | Ind | oor Cycling | | | | 3 | 3 | Р | 0 |
| Ph 003 | Intr | oductory P | hysics | Laboratory | | 6 | 6 | Р | 0 |
| Term Units Att: | 39 | Earned: | 39 | Att toward GPA: | 9 | Credits: | 27 | Term GP | A: 3 |
| Cum Units Att: | 163 | Earned: | 115 | Att toward GPA: | 9 | Credits: | 27 | Cum GPA | A: 3 |

SP 2022-23

| | | | | 31 2022-23 | | | | | |
|-----------------------------------|-----|---|-----------|------------------------------------|----------|----------|--------|----------|---------|
| Course | De | escription | | | | Att | Earned | Grade | Credits |
| Ay 001 | The | Evolving l | Univers | se | | 9 | 9 | Α | 36 |
| Bi 001 | The | Great Idea | as of B | siology | | 9 | 9 | Α | 36 |
| Ch 003X | | Experimental Methods in Solar Energy Conversion | | | | | 6 | Р | 0 |
| Ma 001C | | culus of Or ear Algebra | | Several Variables | and | 9 | 9 | B+ | 30 |
| Ph 001C | Cla | ssical Mec | hanics | and Electromagne | tism | 9 | 9 | A- | 33 |
| Term Units Att: Cum Units Att: | | Earned: Earned: | 42 157 | Att toward GPA: Att toward GPA: | 36 45 | Credits: | | Term GPA | |

FA 2023-24

| Course | Description | Att | Earned | Grade | Credits |
|---------|---|-----|--------|-------|---------|
| CS 001 | Introduction to Computer Programming | 9 | 9 | Р | 0 |
| CS 013 | Mathematical Foundations of Computer Science | 9 | 9 | D | 9 |
| Ma 002 | Differential Equations | 9 | 9 | B- | 24 |
| Ph 002A | Waves, Quantum Mechanics, and Statistical Physics | 9 | 9 | C- | 15 |



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Name: Borges, Donavan Goddy

2175641 UID: April 21 Day of Birth:

| Term Units Att: Cum Units Att: | | Earned: Earned: | | Att toward GPA: Att toward GPA: | | Credits: 48 Credits: 210 | Term GPA: 1.8 Cum GPA: 2.9 | | | |
|-----------------------------------|--|--------------------|-------|------------------------------------|--|-----------------------------|-------------------------------|--|--|--|
| 12/08/2023 | | Separated A | caden | nic Ineligibility | | | | | | |
| WI 2023-24 | | | | | | | | | | |

| Course | De | escription | | | | Att | Earned | Grade | Credits |
|-----------------------------------|-------|--------------------|-----------|------------------------------------|-----------|----------|--------|----------|---------|
| CS 004 | Fun | damentals | of Cor | nputer Programmir | ng | 9 | 9 | В | 27 |
| CS/IDS 121 | Rela | ational Dat | abases | 3 | | 9 | 9 | B- | 24 |
| Ma 003 | Intro | oduction to | Proba | bility and Statistics | | 9 | 9 | В | 27 |
| PS 012 | Intro | oduction to | Politic | al Science | | 9 | 9 | В | 27 |
| Term Units Att: Cum Units Att: | | Earned: Earned: | 36 229 | Att toward GPA: Att toward GPA: | 36 108 | Credits: | | Term GP. | - |
| | | | | | | | | | |

Enrolled Reinstated 01/03/2024 Reinstated by the Deans

SP 2023-24

| Course | De | escription | | | | Att | Earned | Grade | Credits |
|-----------------|------|--------------------------|----------|--------------------|-----|----------|--------|---------|---------|
| ACM011 | | oduction to gineering | Comp | utational Science | and | 6 | 6 | Α | 24 |
| CS 132 | We | Web Development | | | | | 9 | A- | 33 |
| En 149 | The | Literature | of Cris | sis | | 9 | 9 | B+ | 30 |
| PE 029 | Out | door Lawn | Game | S | | 3 | 3 | Р | 0 |
| PS 123 | Reg | gulation and | d Politi | cs | | 9 | 9 | Α | 36 |
| | 06/2 | 26/2024 Gr | ade ch | nanged from E to A | ١ | | | | |
| Term Units Att: | 36 | Earned: | 36 | Att toward GPA: | 33 | Credits: | 123 | Term GP | A: 3.7 |
| Cum Units Att: | 313 | Earned: | 265 | Att toward GPA: | 141 | Credits: | 438 | Cum GPA | A: 3.1 |

FA 2024-25

| Course | De | escription | | | | Att | Earned | Grade | Credits |
|-----------------|------|-------------|---------|-------------------------------------|-----|----------|--------|---------|---------|
| CS 019A | Intr | oduction to | Comp | uter Science in Ind | 2 | 2 | Р | 0 | |
| Ch 021A | Phy | sical Chen | nistry | | 9 | 9 | В | 27 | |
| En/VC 172 | Her | itage and I | ts Disc | ontents | | 9 | 9 | Α | 36 |
| L 110A | Ele | mentary Sp | oanish | | | 9 | 9 | Α | 36 |
| SEC013 | | | | on about Engineers to Non-Specialis | | 3 | 3 | A+ | 13 |
| Term Units Att: | 32 | Earned: | 32 | Att toward GPA: | 30 | Credits: | 112 | Term GP | A: 3.7 |
| Cum Units Att: | 345 | Earned: | 297 | Att toward GPA: | 171 | Credits: | 550 | Cum GPA | A: 3.2 |

WI 2024-25

| Course | Description | Att | Earned | Grade | Credits |
|--------|-------------------------------------|-----|--------|-------|---------|
| CS 002 | Introduction to Programming Methods | 9 | 9 | Р | 0 |

| Course | D | escription | | | Att | Earned | Grade | Credits |
|-----------------|-----|------------------|---------|---------------------------|---------|--------|---------|---------|
| CS 021 | De | cidability ar | nd Trac | ctability | 9 | 9 | D | 9 |
| L 110B | Ele | mentary Sp | anish | | 9 | 9 | A- | 33 |
| PS 141A | | History of Bates | udgeta | ry Politics in the United | 9 | 9 | Α | 36 |
| Term Units Att: | 36 | Earned: | 36 | Att toward GPA: 27 | Credits | : 78 | Term GP | A: 2.9 |
| Cum Units Att: | 381 | Earned: | 333 | Att toward GPA: 198 | Credits | : 628 | Cum GPA | A: 3.2 |

SP 2024-25

| Course | Description | Att | Earned | Grade | Credits |
|--------------|--|-----|--------|-------|---------|
| Ae 150C | Aerospace Engineering Seminar | 1 | 1 | Р | 0 |
| CS 011 | Computer Language Lab | 3 | 3 | Р | 0 |
| CS 101 | Special Topics in Computer Science: Database System Implementation | 9 | 9 | Α | 36 |
| L 110C | Elementary Spanish | 9 | 9 | Α | 36 |
| ME/CS/EE 129 | Experimental Robotics | 9 | 9 | A- | 33 |

| Term Units Att: 31 | Earned: 31 | Att toward GPA: 27 | Credits: 105 | Term GPA: 3.9 |
|--------------------|-------------|---------------------|--------------|---------------|
| Cum Units Att: 412 | Earned: 364 | Att toward GPA: 225 | Credits: 733 | Cum GPA: 3.3 |

FA 2025-26

| Course | Description | | | Att | Earned | Grade | Credits |
|---|-----------------|------|------------------------|---------|--------|----------|---------|
| CS/CNS/EE 156A | Learning Syst | ems | | 9 | 0 | | 0 |
| EE 111 | Signal-Proces | sing | Systems and Transforms | 9 | 0 | | 0 |
| EE/ME 007 | Introduction to | Med | hatronics | 6 | 0 | | 0 |
| Ge 011A Introduction to Earth and Planetary Sciences: Earth as a Planet | | | | | 0 | | 0 |
| ME/CS/EE 133A | Robotics | | | 9 | 0 | | 0 |
| Term Units Att: 0 | Earned: | 0 | Att toward GPA: 0 | Credits | s: 0 | Term GPA | ۸: 0 |

| Term Units Att: | 0 | Earned: | 0 | Att toward GPA: | 0 | Credits: 0 | Term GPA: 0 |
|-----------------|-----|---------|-----|-----------------|-----|--------------|--------------|
| Cum Units Att: | 412 | Earned: | 364 | Att toward GPA: | 225 | Credits: 733 | Cum GPA: 3.3 |

Memoranda:

| 11/11/2024 | Petition approved for 32 units FA 2024-25 |
|------------|--|
| 05/01/2025 | Petition denied for additional terms of WI 2025-26, SP 2025-26, and FA |
| | 2026-27 on 5/1/25 |
| 05/02/2025 | Petition approved for 31 units SP 2024-25 |
| 05/28/2025 | Petition approved to enroll WI 2025-26, SP 2025-26, and FA 2026-27 on |
| | 5/28/25 |
| 05/28/2025 | Petition approved for 31 units SP 2024-25 |

- - - End of unofficial student record - - -

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