



FLAIR Graduate Scholarship

Are you passionate about cutting-edge research in **Quantum Machine Learning** or **Trustworthy/Responsible Artificial Intelligence**? If you have a strong background in **Computer Science**, **Cybersecurity**, **Engineering**, or **Material Sciences**, this is your opportunity to be part of a groundbreaking research program — and get paid while you do it!

Sesearch Focus Areas:

- **Quantum Machine Learning** Explore the intersection of quantum computing and artificial intelligence to develop innovative solutions.
- Trustworthy/Responsible AI Research how to make AI systems more transparent, fair, and secure.

© Eligibility Requirements:

- Currently pursuing a graduate degree in **Computer Science**, **Engineering**, or **Material Sciences**
- Undergraduate degree in **Computer Science**, **Engineering**, or **Physical Science**
- Minimum undergraduate GPA of 3.0

Comprehensive Benefits Package:

- 🝈 Tuition & Fees: Up to \$13,412 per year
- **Room & Board:** Up to **\$25,038** per year
- Books & Supplies: Up to \$1,602 per year
- Personal & Miscellaneous: Up to \$1,894 per year
- **Stipend:** Up to **\$5,000** per year
- **Travel:** Up to **\$3,000** per year (for conferences, research trips, and professional development)



This work is supported through a grant from the Department of Energy.





How to Apply:

Interested candidates should submit the following to **Dr. Claude Turner** at <u>cturner@nsu.edu</u> by **June 30**, **2025**:

- ✓ Undergraduate transcript
- One-page essay introducing yourself
- Link to a two-minute video introducing yourself
- Complete an interview

Additional Requirements:

Selected students will be expected to:

- Conduct research in Quantum Machine Learning or Trustworthy/Responsible AI
- ✓ Participate in internships, meetings, presentations, and conference travel

d Don't miss this chance to advance your career in one of the most exciting and impactful fields in computing and engineering! Apply now and take your research to the next level!



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