

Powering the Future of AI:

Semiconductor Science & Technology

A new Accelerated Master's Program (AMP)

A new Master of Science in Physics emphasis

Master core semiconductor manufacturing skills

Explore emerging semiconductor technologies

Interdisciplinary program taught by world-renowned scientists and engineers

4+1

AMP
BS & MS degrees
In five years

2Y

Regular
Master Program

30

minimal
required units

- Semiconductor Physics
- Quantum Mat. & Dev.
- Semiconductor Processing
- Adv. Mat. Characterization
- and more...

Open to students majoring in Physics, Applied Physics, Electrical and Computer Engineering, Materials Science and Engineering, or other closely related disciplines who want to accelerate their path into the semiconductor industry



More information : wgwang@arizona.edu



Center for Semiconductor
Manufacturing



COLLEGE OF SCIENCE
Physics



COLLEGE OF ENGINEERING
Materials Science
& Engineering



COLLEGE OF ENGINEERING
Electrical & Computer
Engineering