

UPWARDS Summer Intensive Program 2025 – Information Sheet

Host University	Virginia Polytechnic Institute and State University
Program Title	VT Semiconductors Summer Camp
Program Period (Dates)	July 28-August 5, 2025
Location & Venue	Blacksburg, Virginia, Manassas, Virginia, Arlington, Virginia, and Alexandria, Virginia
Maximum Enrollment from Partner Universities	20
Program Fee	3,500 USD
Requirements	Students from UPWARDS network universities with English proficiency and GPA higher than 3.0
Application Method & Deadline	2025/4/15
Curriculum Overview	<p>Monday, July 28: Arrival Day in Blacksburg, Virginia and Hotel Check-in. Opening Ceremony and VT Main Campus Tour</p> <p>Tuesday-Wednesday, July 29-30: Technical Program on IC Testing and Memory Design. Bus and walking tour of Blue Ridge Mountains.</p> <p>Thursday July 31: Morning session concludes IC Testing and Memory Design program. Afternoon bus and visit to famous Luray Caverns. Continue to Manassas, VA and overnight Hotel.</p> <p>Friday, Aug 1: Tour of Micron Technology in Manassas, Virginia. Then travel to Virginia Tech Innovation Campus in Alexandria, Virginia. Check in to Alexandria hotel.</p> <p>Saturday, Aug 2: Technical program on Electronics Packaging at VT Innovation Campus</p> <p>Sunday, Aug 3: Tour of Washington, DC. Free time.</p> <p>Monday, Aug 4: Technical program on Electronics Packaging continues</p> <p>Tuesday, Aug 5: Morning Closing Ceremony and Departure Day from Dulles Airport</p>
Information about Accommodation	
Contact Information	Professors Luke Lester (lflester@vt.edu) and Jeff Walling (jswalling@vt.edu)
Program Website & Other Information	