

## VT Summer Training Academy for Rising Students 2003 Summer Residency Calendar

VT STARS 2003 Summer Residency Schedule: Workshop Events and Related Activities																				
VT STARS 2003 Program Event Calendar	2003 Activity Schedule	Wake-up and Breakfast	Programming Concepts		Break	Computational Science			Lunch	Afternoon Electives			Afternoon Requisites		Evening Activities					
			Group A	Group B	All Students	All Students				Group 1	Group 2	Group 3	All Students		All Students					
			Windows Operating System	Intro to OpenSource	Milk and cookies	The Big Questions: Plants, Genes, Food and Qubits	Hands-on Activity	Team Time #1		Information Communications Technology (ICT) Module			Daily Project Work in Computer Lab	Daily Project & Journal Entries	Dinner	Place - based Education	Culture Studies Module	Dorm Time	Quiet Personal Time and Lights Out	
										Each student is assigned to a group for required weekly ICT workshop - Other days are by sign-up with Counselor. [Note: This module includes mandatory lab for project work and journal entries]										
Summer Residency	June 29 - July 19	Payne Dietrich	AJ Lab	Torgersen 3080	<b>Outside</b> ( <i>When weather Permits</i> )	3100 Torgersen	Break-out Groups		Dietrich	ICT University Library	War Memorial Gym	TBA	AJ or TBA		Dietrich	Torgersen Hall		Payne	Payne	
<b>Week 1</b>	<b>June 29-July 5</b>	6:30-7:50am	8:00-9:00 am		9:00-9:20 am		9:30-10:00 am	10:10-11:00am	11:15-12pm	12:00-1:15pm	1:30-3:30 pm (Grouped by day)			4:30-6:00 pm		6:00-7:15pm	7:30-8:15pm	8:30-10pm	10-11pm	11-12mn
Check-In	Sunday								(Counselors)	Payne Hall - 2nd Floor Suites			Orientation - 3100 Torgersen		Swim Party - Pizza Dinner			Suite Rules		
30-Jun	Monday		AJ Lab	3080		Dr. Warren	Botany 101			Sign-up with Counselor			AJ or TBA	Dinner	Civic Projects	Culture Studies	Dorm Suite Rules			
1-Jul	Tuesday		AJ Lab	3080		Dr. Warren	Botany 102			Group 1 - ICT (Mrs. Arieuw)										
2-Jul	Wednesday		AJ Lab	3080		Dr. Dolan	Genetics 101			Group 2 - ICT (Mrs. Arieuw)										
3-Jul	Thursday		AJ Lab	3080		Mr. Sforza	Climatic Pressures & GIS			Group 3 - ICT (Mrs. Arieuw)										
4-Jul	Friday		AJ Lab	3080		Q & A	What's that?			Sign-up with Counselor										
5-Jul	Saturday		Breakfast		Active Morning Options					Activities TBD			Activities TBD							
<b>Week 2</b>	<b>July 6-July 12</b>		Breakfast		Personal Spiritual Options					Sign-up with Counselor			AJ or TBA	Dinner	Civic Projects	Culture Studies	Dorm Suite Rules			
6-Jul	Sunday		Breakfast		Personal Spiritual Options					Sign-up with Counselor										
7-Jul	Monday		AJ Lab	3080		Dr. Bevan	Bioinformatics			Sign-up with Counselor										
8-Jul	Tuesday		AJ Lab	3080		Dr. Nottingham	Databases			Group 1 - ICT (Mrs. Arieuw)										
9-Jul	Wednesday		AJ Lab	3080		Dr. Nottingham	Statistics			Group 2 - ICT (Mrs. Arieuw)										
10-Jul	Thursday		AJ Lab	3080		Mr. Sforza	Immersive Visualization			Group 3 - ICT (Mrs. Arieuw)										
11-Jul	Friday	5:00am Departure Field Trip: Oak Ridge National Laboratory and College Visit to University of Tennessee at Knoxville (9:00pm Return)																		
12-Jul	Saturday		Breakfast		Lazy Morning Options					Activities TBD			Diner	Activities TBD						
<b>Week 3</b>	<b>July 13-July 19</b>		Breakfast		Personal Spiritual Options					Sign-up with Counselor			AJ or TBA	Dinner	Civic Projects	Culture Studies	Dorm Suite Rules			
13-Jul	Sunday		Breakfast		Personal Spiritual Options					Sign-up with Counselor										
14-Jul	Monday		AJ Lab	3080		Dr. McKenna	Crops, Soils and Food			Sign-up with Counselor										
15-Jul	Tuesday		AJ Lab	3080		Dr. Abaye	Crops, Soils and Disease			Group 1 - ICT (Mrs. Arieuw)										
16-Jul	Wednesday		AJ Lab	3080		Mr. Sforza	Project Technical Support			Group 2 - ICT (Mrs. Arieuw)										
17-Jul	Thursday		AJ Lab	3080	Dress Rehearsal					Group 3 - ICT (Mrs. Arieuw)										
18-Jul	Friday	Participant Presentations - Team Projects: 9am-12pm - 3100 Torgersen followed by Owens Banquet Luncheon [Note: Invited Guests from High Schools]																		
Check-Out	Saturday		Breakfast		Closing Ceremony				(Counselors)	Staff Debriefing			Staff Move-out by 12noon on 7-20							
<b>Fall Term</b>	<b>Aug 23-Nov 1</b>	<i>Online and Local Support Staff Lead Cyber Projects and Scheduled Events and Activities</i>																		
Weekend Event 1	Saturday, August 23, 2003		TBD																	
Weekday Activity 1	Week of September 14, 2003		TBD																	
Weekday Activity 2	Week of October 12, 2003		TBD																	
Weekday Activity 3	Week of October 26, 2003		TBD																	
Weekend Event 2	Saturday November 1, 2003		TBD																	
Weekend Event 3	VT Regional First Lego League		VT STARS Participants serve as Challenge volunteers and/or Team Leaders																	
Weekend Event 4	Cyber Project Completion Date TBD																			