ARIZONA SCHOOL REPORT CARD 2002-03

Does Not Receive Profile[1]:

- [x] Alternative School
- [ ] Pre-K - 2
- [ ] New School

School for Integrated Academics and Technologies

Arizona School for Integrated Academics and Technologies, Inc.
518 S. 3rd Street, Phoenix, AZ 85004

Principal: Ms. Melanie J. Radford
Schedule: 7:45 AM to 4:15 PM
Web Address: SIATech.org
E-mail: radfordme@guajome.com

Grades: 10-12
2002 Enrollment: 208
Phone: (602) 258-3912
Fax: (602) 258-3985

School Overview

Mission

The mission of SIATech is to educate all members to be responsible, thinking, communicating and contributing citizens of our nation who live and work in a global society. SIATech will enable students to become literate, self-motivated, lifelong learners by providing a multicultural student-centered environment. All students will be held to high academic and behavioral standards, work in collaborative relationships and perform service to the greater community.

Organization and Philosophy

- SIATech is a Charter High School
- SIATech has Partnership with Job Corps
- Computer-assisted, Classroom Based
- Small Classes with Portfolio Assessment

Instructional Programs

- LA Skills Integrated with MS Office 2000
- Math Skills Integrated with A Cad 2000
- Social Studies Integrated with LA
- Vocational and Work-based Skills
- Thematic Project-based Learning
- Studio 3D Max
- Adobe Suite
- Self-paced, Open Entry-Open Exit

School/Academic Goals

- All students will meet or exceed the Arizona Academic Standards.
- All students will appreciate the uniqueness of each individual and respect their differences.
- All students will use technology to expand their knowledge and influence beyond the classroom.
- All students will share responsibility for directing and assessing their progress in curricular programs.

Enrollment

October 1, 2001 School Year Student Enrollment:	237
Accepting New Students in 2002-03 Under Open Enrollment Law[2]:	Yes
Number of Students Attending Under Open Enrollment in 2001-02:	496

[1] For an explanation of the Achievement Profiles, please visit http://www.ade.az.gov/azlearns.

[2] Under ARS§15-816, school district governing boards must implement open enrollment programs and establish policies covering admission criteria, application procedures and transportation provisions. For more information, contact the school district office.

NDS = No Data Submitted NR = No Response NA = Not Applicable ISD = Insufficient Data to Calculate Rate

School Site Council

Council Composition

1 School Administrator(s)
1 Non-certified Employee(s)
1 Teacher(s)
0 Parent(s)
2 Community Member(s)
2 Student(s)

Council Duties

- School Improvement
- School-Job Corps Partnership
- Attendance Issues
- Graduation
- Community Relations
- Work Placement

Staffing Information

School administration and instruction for school year 2002-03 are provided by:

Position	Number	Position	Number
Administrator	1.00	**Teacher**	4.00
Other Professional Staff	1.50	**Teacher Aide**	6.00

Educational Attainment by Years of Teaching Experience of Current Teaching Staff

	Degree			
Experience	**Bachelor's**	**Master's**	**Doctorate**	**Other**
3 or fewer years	2	0	0	0
4 to 6 years	0	0	0	0
7 to 9 years	1	0	0	0
10 or more years	1	0	0	0

Shared Responsibilities

School

SIATech is responsible for maintaining high academic standards through thoughtfully organized learning experiences that meet actual academic, personal and community needs, and prepare students for the workplace.

Parents

Parent/Guardian is responsible for ensuring student attendance; providing proper clothing and nourishment; providing transportation; supporting school policies including dress codes and behavior codes; and communicating regularly with the school and your child.

Transportation Policy

NDS

V Calendar Information V

Number of Instruction Days:	197	**First Day of School:**	8/20/02
Average Daily Instruction Time:	6 hrs. 25 min.	**Last Day of School:**	6/26/03

Operates on Year-round Schedule

Report Card Release Dates

Additional Calendar/Report Card Information

The major emphasis portfolios represent a log of learnings matched to state standards. Literacy, numeracy and integrated technologies are at the core of these portfolios. The minor emphasis portfolios include cultural awareness, health and well-being, vocational skills, community involvement and service, arts and technology. Transcripts of performance acceptable for admission to higher educational institutions, postsecondary training and transfer to another secondary school will be issued.

V Resources Available at School Site V

Nutrition Programs

Federal food programs available to eligible[3] students:

Breakfast - No Lunch - No Summer Food - No

[3] Schools participating in the federal nutrition programs provide meals to all children. Students may be eligible for free or reduced-price meals. Eligibility is based on the federal poverty guidelines.

Special Facilities

W State-of-the-Art Software and Technology

Extracurricular Activities

W NDS

School/Community Resources

W Partnership with Job Corps

W Links with Voc Rehab Counselors

v Indicators of Success v

Information provided on this page is based on historical data, primarily from the previous school year, 2001-02.

2001-02 School Achievements/Accomplishments

w 43 students graduated in the schools first year open.

Student Information: 2001-02 Student Activity Rates

	School	Arizona K-6	Arizona 7-8	Arizona 9-12
Attendance Rate	78.0 %	95.0 %	94.0 %	94.0 %
Transfers Out [4]	0.2 %	19.6 %	19.5 %	20.5 %
Transfers In [5]**: Within District**	0.0 %	2.7 %	2.2 %	2.0 %
Transfers In [5]**: Out-of-District**	38.4 %	9.7 %	9.6 %	9.5 %
Promotion Rate [6]	14.0 %	98.4 %	97.8 %	94.8 %
Retention Rate [7]	86.0 %	1.5 %	2.1 %	5.2 %
Dropout Rate [8]	52.6 %			9.5 %
Status Unknown [9]	11.5 %			6.0 %

Students reported as "dropouts" who may have returned to school for the following academic year are not accounted for in this report.

4 Transfers Out: Percentage of accountable students withdrawing to continue studies in another school or to be taught at home for the 2001-02 school year.

5 Transfers In: Within District: Percentage of accountable students entering school who were previously enrolled in another Arizona public school within the school district during the 2001-02 school year. Out-of-District: Percentage of accountable students entering school who were previously enrolled in another school district during the 2001-02 school year.

6 Promotion Rate: Percentage of students promoted to the next grade or who met graduation requirements and received a traditional diploma at the end of the 2001-02 school year. Percentage includes students who left school at age 22 or who had completed school and received a non-traditional diploma.

7 Retention Rate: Percentage of students retained at the end of the 2001-02 school year.

8 Dropout Rate: Percentage of students counted as withdrawn due to chronic illness, expulsion or dropping out during the 2000-01 school year, to include activity during the summer of 2001. This rate includes students who were withdrawn after 10 consecutive days of unexcused absences or were coded by the school as "status unknown." The Promotion Rate, Retention Rate, Dropout Rate and Status Unknown Rate may not add to 100% due to the inclusion of summer activity in the Dropout Rate and the Status Unknown Rate but not in the Promotion Rate and Retention Rate. Data for 2001-02 is not yet available.

9 Status Unknown: Percentage of students unaccounted for by any method during the 2001-02 school year. Status unknown students are not necessarily dropouts.

v School Honors v

Awards or special recognition honors received by the school, staff or students:

Award/Honor	Year
Initial NCA Accreditation	2002

V Academic Achievement Indicators V

Arizona's Instrument to Measure Standards (AIMS) is designed to measure student achievement of the Arizona Academic Standards. Effective with the high school Class of 2006 (eighth graders in 2001-02), students must "Meet the Standard" or "Exceed the Standard" on all portions of AIMS or pass an AIMS Equivalent Demonstration (subject to approval by the state Board of Education) in order to be eligible for a high school diploma. High school students who did not attain "Meets the Standard" or "Exceeds the Standard" in reading, writing and mathematics will have additional opportunities to retake the test in their junior and senior years. Students in grades 3, 5, and 8 also take AIMS.

AIMS Results[1], 2001-02

Grade 10 (Class of 2003)[2]		Number Tested	MS	FFB	A	M	E
Reading	**School**	**	**	**	**	**	**
	State	49803	512	15%	23%	48%	14%
Writing	**School**	**	**	**	**	**	**
	State	50471	477	17%	23%	59%	1%
Mathematics	**School**	**	**	**	**	**	**
	State	50429	480	48%	19%	22%	10%

Legend

MS - The Mean Scale Score (average) on a 200-800 scale. A student must have achieved a scale score of 500 to meet the standard. Scale scores are not comparable among content areas.

FFB - Percent of students who Fell Far Below the standard

A - Percent of students who Approached the standard

M - Percent of students who Met the standard

E - Percent of students who Exceeded the standard

[1]Results reflect student performance on the English form of AIMS.
[2]Class of 2003 is the cohort of students who began 9th grade during the 1999-2000 school year.
**Items of data containing information about fewer than ten students have been replaced with (**) to protect student privacy.
--Some columns contain dashes (--) to indicate "not applicable" or "no data available."

V Mathematics Education and AIMS V

On April 24, 2000, the state Board of Education amended the high school graduation requirements to include the following: "Effective with the graduating class of 2004, the two required math credits shall be taken consecutively beginning with the ninth grade and course content shall reflect Academic Standards preparation for proficiency at the high school level." Parents should verify with the school that their ninth grade students are enrolled in one or more mathematics courses that provide instruction in the state Board-adopted mathematics standards that lead to proficiency in high school. Students who begin the ninth grade during the 2001-02 school year should be enrolled in a mathematics sequence that is aligned to the state's mathematics standards and includes instruction in the concepts and performance objectives that will be assessed by AIMS. The Board's amendment to the high school graduation requirements should not be interpreted to mean that all ninth grade students must be enrolled in any *particular* course. **The Board's intent is to assure that all ninth grade students are enrolled in courses that prepare students for success on AIMS**.

V Academic Achievement Indicators V

Since 1997, students have been tested in reading, language and mathematics using the *Stanford Achievement Test, Ninth Edition,* a standardized, nationally norm-referenced test. Since 1999, all students in grades 2 through 9 have been tested using the Stanford 9, though other grades have been tested in the past (grades 10-12 in 1997 and 1998, grades 10-11 in 1999 and 2000, and grade 1 reading in 2001).

The percentage (%) of eligible students tested and the school's percentile ranks are presented below. State average percentile ranks (AZ) are provided for comparison. Note that the average percentile ranks for the nation are 50 for all content areas in all grades.

Under the Family Educational Rights and Privacy Act of 1974 (FERPA), no individually identifiable references to students may be made. Therefore, items of data containing information about fewer than ten students have been replaced with (**) to protect student privacy. Some columns contain dashes (--) to indicate "not applicable" or "no data available."

Stanford 9 Percentile Rank Scores

		1997-1998			1998-1999			1999-2000			2000-2001			2001-2002		
Grade	**Content Area**	**%**	**Score**	**AZ**	**%**	**Score**	**AZ**	**%**	**Score**	**AZ**	**%**	**Score**	**AZ**	**%**	**Score**	**AZ**
10	Reading	--	--	42	--	--	42	--	--	42	--	--	--	--	--	--
	Language	--	--	43	--	--	44	--	--	44	--	--	--	--	--	--
	Mathematics	--	--	47	--	--	49	--	--	50	--	--	--	--	--	--
11	Reading	--	--	46	--	--	44	--	--	45	--	--	--	--	--	--
	Language	--	--	43	--	--	42	--	--	44	--	--	--	--	--	--
	Mathematics	--	--	51	--	--	52	--	--	55	--	--	--	--	--	--

V Measure of Academic Progress V

Arizona's Measure of Academic Progress (MAP) is an indicator of student academic growth from one year to the next. The results are based on the *Stanford Achievement Test, Ninth Edition* (Stanford 9), given in 2001 and 2002. MAP includes only those students who were tested both years in consecutive grade levels at the same school or who started the school year in the same school in which they were tested in 2002. A student achieves One Year's Growth (OYG) if he or she remains in the same Stanine[9] or advances a Stanine from one year to the next. The percentage of students achieving OYG at the school is reported below.

[9] Stanines are normalized standard scores that range from a low of 1 to a high of 9, with 5 designating average performance. National Stanines, like National Percentile Ranks, indicate a student's relative standing in the national norm group (Source: Harcourt Educational Measurement).

The MAP is an elementary school (Grades 2-8) indicator only; therefore, no data to report.

V School Safety V

The purpose of this section is to provide parents information about what the school is doing to promote a safe and healthy learning environment.

School-level Efforts to Ensure a Safe and Healthy Learning Environment

The environment and culture of SIATech is that of an office workplace. In keeping with this, there is a Dress Code and a Discipline Code based on mutual respect. All staff and students wear ID badges. Visitors must sign-in and -out. While on center, they are accompanied by a member of staff and given a visitor's badge to wear. Two security guards are on-site at all times. SIATech has a Zero-tolerence Policy for drugs and violence.

Total number of incidents that occurred on the school grounds that required the intervention of local, state or federal law enforcement (A.R.S. § 15-746.6).	0

School uniforms are not required at this school.

The Arizona Attorney General's Office has a hotline that allows students to report suspicious activities at schools and to get help with potentially violent situations, such as bullying, harassment, hate crimes, discrimination and gangs. The toll-free number, **1-877-900-1086**, is anonymous and available 24 hours a day.

∨ Per Pupil and School Expenditures for the 2000-2001 School Year ∨

Expenditure Category	*Per Pupil Expenditures by Category	School Expenditures by Category
Classroom Instruction	NA	NA
Classroom Supplies	NA	NA
Administration	NA	NA
Support Services-Students	NA	NA
Other Support Services and Operations	NA	NA
Total Expenditures- All Categories 2000-2001	NA	NA

Total Expenditures may not be exact because of rounding.
Information is self-reported by the district and is unaudited.
* Based upon 2000-2001 Average Daily Membership (ADM).
(School Expenditures divided by ADM)
**Due to technical difficulties, data for multiple charter school sites is not available.

These are maintenance and operation expenditures and do not include capital expenditures such as facilities construction and buses. Classroom Instruction includes activities dealing directly with the interaction between teachers and students. It also includes activities of aides or classroom assistants that are involved in the instructional process. Classroom Supplies includes costs for items that are consumed, worn out or have deteriorated through use; or items that lose their identity through fabrication or incorporation into different or more complex units or substance. Administration includes governing board services, executive administration services, lobbying, office of the principal services and other support services for school administration. Support Services-Students includes attendance and social work, guidance, health, psychological, speech pathology, audiology services and other support services for students. Other Support Services and Operations includes support services for instructional staff, business support services, operation and maintenance of plant services, student transportation services, central support services, other support services, food service operation and bookstore operations.

∨ Contacts ∨

	Name	Phone	Extension
School Site Council	Melanie Radford	(602) 258-3927	
Transportation Policy	Melanie Radford	(602) 258-3927	
Community Resources	Melanie Radford	(602) 258-3927	
School Nutrition Programs	Melanie Radford	(602) 258-3927	
Parent Organization	Melanie Radford	(602) 258-3927	
Student Health/Nurse	Melanie Radford	(602) 258-3927	

The Arizona School Report Card was prepared by the Arizona Department of Education using a standardized format to combine information provided by the local school with data compiled from state records. Each school has special strengths and needs, and all schools benefit from the active involvement of parents in their children's education. If you have questions about the report card or need more information, contact the school office. Arizona School Report Cards can be found for all schools at www.ade.az.gov/srcs/ on the Internet.

"The Arizona Department of Education, a state educational agency, is an equal opportunity employer and affirms that it does not discriminate on the basis of race, religion, color, national origin, age, sex or handicapping conditions."