



ACADEMIC PROFILE 2013-14

A.L. Brown High School

415 East First Street • Kannapolis, NC 28083

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www.kannapolis.k12.nc.us

Kannapolis is a vibrant community of approximately 40,000 people that is rapidly becoming a center of the Biotechnology industry. It is located in the Piedmont of North Carolina, 25 miles northeast of Charlotte. Kannapolis is the home of the North Carolina Research Campus, which includes top research universities and some of the world's most sophisticated research equipment. A.L. Brown High School is located in the shadow of the North Carolina Research Campus and has a partnership with the North Carolina Center for Biotechnology. Besides on-site courses, distance learning courses are offered through a partnership with the NC School of Science and Mathematics. North Carolina Virtual Public High School course offerings are also available.

- Enrollment — 1445
- Faculty/Staff — 140
- Schedule is a 4 x 4 block/2 semesters
August 27, 2013 — January 17, 2014
January 22, 2014 — June 11, 2014
- Graduation 2014 — Friday, June 13
- School district has 1 preschool, 5 elementary schools, 1 intermediate school, 1 middle school, 1 high school
- CEEB Code — 341985
- Accredited by *State of North Carolina, Southern Association of Colleges and Schools (SACS)*

GRADUATION REQUIREMENTS

NC Future Ready Core Course of Study

- 4 English (CP levels 1-4) **Senior Project required**
- 4 Mathematics (Alg 1, Geometry, Alg 2, + 4th math to be aligned with post high-school plans)
- 3 Social Studies (World History, Civics, US History)
- 3 Sciences (Earth Science, a physical science, Biology)
- 1 Health/PE
- Additional units to **total 27** incorporating NC Future Ready Core Career Cluster

- 2013 Graduating Class = 332
- **Class of 2013: 70% of class met UNC 4-year college entry requirements**

HONORS/AP COURSE OFFERINGS

HONORS COURSES: English I-IV; Journalism; Geometry; Algebra II; Pre-Calculus; Calculus; Earth Science; Biology; Chemistry; Physics; Genetics/Biotechnology; Forensic Science; Forensic Anthropology; Project Based Science; Anatomy/Physiology; Scientific Research and Bioethics; Ecological Science; World History; Civics; US History; African American History; Psychology; International Relations; Humanities; Art 3; Art 4; Honors Art; Advanced Art Portfolio; Advanced Drawing and Painting; Honors Jazz Band; Honors Marching Band 3,4; Honors Concert Band 3,4; Dance 3,4; Vocal Ensemble; Theatre Arts 3,4; French 3,4; Spanish 3,4; selected CTE courses; selected NCVPHS courses; selected Career College Promise courses;

ADVANCED PLACEMENT COURSES: English Literature and Composition; English Language and Composition; AB Calculus; Biology; Environmental; Human Geography; US History; Government & Politics-US; Government and Politics-Comparative; Studio Art; PLTW ENGINEERING; NCVPHS AP COURSES

GRADING SCALE

Grades are shown as percent grades that convert to letter grades as follows:

93-100=A; 85-92=B; 77-84=C; 70-76=D; Below 70=F.

Grades convert to quality points as follows:

96-100=4.00	89=3.13	82=2.25	75=1.38
95=3.88	88=3.00	81=2.13	74=1.25
94=3.75	87=2.88	80=2.00	73=1.13
93=3.63	86=2.75	79=1.88	70-72=1.00
92=3.50	85=2.63	78=1.75	Below 70=0.00
91=3.38	84=2.50	77=1.63	
90=3.25	83=2.38	76=1.50	

Additional quality points awarded as follows: AP Courses=+2.0; College Transfer Courses (community college)=+1.0; Honors Courses and Foreign Language Level III and IV=+1.0

Principal: Kevin Garay **Assistant Principals:** Daryle Adams, Greg Joyner, Kevin Taylor

Counselors: Brian Landis, Patti Stodghill **Registrar:** Kathy Hall **Testing:** Jackie Cross **Career Development:** Kristi Parlier

Freshman Academy Coordinator: Jessica Reynolds **AIG Programs:** Michele Pitts