

chemistry in context clemson university Workbook

Chemistry in Context Clemson University: An In-Depth Exploration

Chemistry in context Clemson University represents a unique approach to chemical education, research, and community engagement. At Clemson, the department emphasizes integrating traditional chemistry principles with real-world applications, preparing students to thrive in diverse scientific and industrial fields. This comprehensive approach not only enhances learning but also fosters innovation, collaboration, and societal impact.

In this article, we will explore the various facets of chemistry at Clemson University, including academic programs, research initiatives, faculty expertise, student opportunities, and community outreach. Whether you are a prospective student, a researcher, or someone interested in the university's contributions to chemistry, this guide aims to provide a thorough understanding of Clemson's commitment to chemistry in context.

Clemson University's Chemistry Department Overview

History and Mission

Clemson University's Department of Chemistry has a rich history rooted in fostering scientific excellence and societal advancement. Its mission focuses on:

- Providing high-quality education in chemistry and related fields.
- Conducting innovative research that addresses global challenges.
- Engaging with the community to promote scientific literacy.

Academic Programs Offered

Clemson offers a range of undergraduate and graduate programs designed to prepare students for careers in chemistry and related disciplines.

Undergraduate Programs

- Bachelor of Science (BS) in Chemistry

- Concentrations in:
- Analytical Chemistry
- Organic Chemistry
- Inorganic Chemistry
- Physical Chemistry
- Pre-professional tracks for medicine, dentistry, and pharmacy

Graduate Programs

- Master of Science (MS) in Chemistry
- Doctor of Philosophy (PhD) in Chemistry
- Specializations in:
- Materials Chemistry
- Biochemistry
- Environmental Chemistry

Interdisciplinary Approach

Clemson emphasizes interdisciplinary studies, integrating chemistry with engineering, biology, environmental sciences, and materials science. This approach prepares students for complex real-world problems.

Cutting-Edge Research at Clemson in Chemistry

Research Focus Areas

Clemson's chemistry research spans multiple impactful areas:

- Materials Science and Nanotechnology: Development of novel materials for electronics, energy storage, and biomedical applications.
- Environmental Chemistry: Studying pollutants, remediation techniques, and sustainable chemistry practices.
- Biochemistry and Molecular Biology: Exploring biochemical pathways, drug development, and medical diagnostics.
- Analytical Chemistry: Advancing techniques for precise detection and quantification of chemical substances.

Notable Research Facilities

- Clemson Nanomaterials Center: State-of-the-art labs for nanoscience and nanotechnology research.
- Environmental Chemistry Laboratory: Facilities dedicated to environmental monitoring and remediation studies.
- Mass Spectrometry and Chromatography Centers: Equipped for high-precision chemical analysis.

Collaborative Projects and Grants

Clemson's chemistry faculty actively collaborate with industry partners, government agencies, and other academic institutions. Recent grants include projects on renewable energy materials, pollution control, and biomedical innovations.

Faculty Excellence and Student Engagement

Distinguished Faculty Members

Clemson's chemistry department boasts leading researchers and educators who contribute to both teaching and groundbreaking research. Faculty expertise spans:

- Organic synthesis
- Chemical physics
- Environmental chemistry
- Biochemistry

Many faculty members have received awards for teaching excellence and research contributions.

Student Opportunities

Students at Clemson benefit from various experiential learning opportunities:

- Undergraduate research assistantships
- Teaching assistantships
- Internships with industry partners
- Study abroad programs focusing on global chemistry issues

Student Organizations and Competitions

- Clemson Chemistry Club: Facilitates networking, outreach, and professional development.
- ACS Student Chapter: Provides access to American Chemical Society resources and conferences.
- Research Competitions: Opportunities to present research at regional and national conferences.

Community Outreach and Industry Collaboration

Outreach Programs

Clemson emphasizes science communication and public engagement through:

- Chemistry demonstrations at local schools
- Community science festivals
- Workshops for educators

Industry Partnerships

The university collaborates with local and national industries, including:

- Chemical manufacturing companies
- Environmental consulting firms
- Pharmaceuticals and biotech firms

These partnerships facilitate internships, co-op programs, and joint research initiatives.

Career Pathways for Chemistry Students

Graduates from Clemson's chemistry programs pursue diverse careers, including:

- Research scientist
- Chemical engineer
- Quality control analyst
- Environmental consultant
- Medical professional (with pre-health pathways)
- Graduate studies and academia

Skills Developed

Students gain essential skills such as:

- Critical thinking and problem-solving
- Laboratory techniques and instrumentation
- Data analysis and interpretation
- Scientific communication
- Teamwork and project management

The Future of Chemistry in Context at Clemson University

Clemson remains committed to advancing chemistry in ways that are socially responsible and environmentally sustainable. The department plans to:

- Expand research in renewable energy and green chemistry
- Incorporate emerging technologies like artificial intelligence in chemical research
- Strengthen collaborations across disciplines
- Increase community engagement and STEM outreach

This forward-looking vision ensures that Clemson's chemistry programs remain relevant and impactful.

Why Choose Clemson University for Chemistry?

Students and researchers select Clemson for its:

- Strong academic reputation
- State-of-the-art facilities
- Opportunities for hands-on research
- Dedicated faculty and mentorship
- Commitment to societal impact and sustainability

Whether you're interested in foundational chemical sciences or applying chemistry to solve real-world problems, Clemson provides a comprehensive environment to grow and innovate.

Conclusion

Chemistry in context Clemson University exemplifies a holistic approach to scientific education and research. By integrating rigorous academic programs with innovative research, industry

partnerships, and community outreach, Clemson prepares students to become leaders in chemistry and related fields. The department's emphasis on addressing societal challenges through chemistry ensures that its contributions extend beyond the laboratory, making a tangible difference in the world.

If you're considering a future in chemistry, Clemson University offers a vibrant and supportive environment where science meets societal needs, fostering a new generation of chemists equipped to tackle tomorrow's challenges.

Chemistry in Context Clemson University stands out as a premier program that combines rigorous scientific education with real-world applications, fostering a vibrant learning environment for aspiring chemists. Located in the heart of South Carolina, Clemson University's Department of Chemistry offers students a comprehensive curriculum, cutting-edge research opportunities, and a supportive community dedicated to advancing chemical sciences. Whether you're interested in pursuing research, teaching, or industry careers, Clemson's chemistry program provides a solid foundation and an expansive network to help you succeed.

Overview of Clemson University's Chemistry Program

Clemson University's Department of Chemistry is renowned for its emphasis on experiential learning, interdisciplinary research, and community engagement. The program is designed to equip students with a strong theoretical background complemented by practical skills through laboratory work, internships, and collaborative projects. The department offers undergraduate, master's, and doctoral degrees, each tailored to prepare students for diverse careers in academia, industry, government, and entrepreneurship.

Mission and Vision

The department aims to advance chemical knowledge and its application to societal needs while fostering an inclusive environment that encourages innovation, critical thinking, and ethical scientific practices. The curriculum emphasizes not only core chemistry principles but also their contextual relevance in areas such as environmental science, materials development, and biomedical research.

Academic Curriculum and Course Offerings

Clemson's chemistry curriculum balances foundational courses with specialized electives, allowing students to tailor their education according to their interests and career goals.

Undergraduate Program

- Core Courses: Organic Chemistry, Inorganic Chemistry, Physical Chemistry, Analytical Chemistry, and General Chemistry
- Electives: Biochemistry, Environmental Chemistry, Materials Chemistry, Chemical Biology, and Nanotechnology
- Laboratory Components: Hands-on experiments are integrated throughout the curriculum, emphasizing skills in spectroscopy, chromatography, and synthesis techniques
- Capstone Projects: Opportunities for undergraduate research and thesis completion

Graduate Program

- Research-intensive coursework and seminars
- Opportunities for interdisciplinary collaboration
- Emphasis on publishing research findings and attending conferences
- Teaching assistantships available for graduate students

Features:

- Flexible course schedules catering to full-time and part-time students
- Strong emphasis on practical skills and research experience
- Opportunities to engage in interdisciplinary projects, e.g., chemical engineering, environmental science

Research Opportunities and Facilities

Research is a cornerstone of Clemson's chemistry program. The department maintains state-of-the-art laboratories and collaborates with industry and government agencies to provide students with real-world research experiences.

Key Research Areas

- Analytical Chemistry and Instrumentation
- Organic Synthesis and Medicinal Chemistry
- Materials Science including Nanomaterials
- Environmental Chemistry and Sustainability
- Chemical Biology and Biochemistry

Facilities and Resources

- Modern spectroscopy labs (NMR, MS, IR, UV-Vis)
- Advanced microscopy and imaging equipment
- Cleanroom facilities for nanomaterials research
- Collaborative spaces for interdisciplinary projects

Pros:

- Access to cutting-edge technology
- Opportunities for undergraduate research participation
- Support for publishing and presenting at conferences

Cons:

- High demand for research positions may limit immediate access for newcomers
- Some specialized equipment may require additional training

Faculty and Mentorship

Clemson's Department of Chemistry boasts a diverse faculty comprising leading researchers and dedicated educators. Faculty members are actively involved in groundbreaking research and committed to mentoring students.

Faculty Highlights

- Experts in areas such as chemical biology, materials science, and environmental chemistry
- Active publication record in high-impact journals
- Extensive industry and government collaborations

Mentorship and Support

- Small class sizes facilitate personalized mentorship
- Opportunities for undergraduate research under faculty guidance
- Career advising and professional development workshops

Features:

- Faculty participate in interdisciplinary research centers
- Regular seminars featuring guest speakers from academia and industry

Career Outcomes and Alumni Success

Graduates from Clemson's chemistry program are well-equipped to pursue diverse career paths.

Industry Placement

- Pharmaceuticals and biotech companies
- Environmental consulting firms
- Materials manufacturing and nanotechnology firms
- Chemical manufacturing industries

Academia and Research

- PhD graduates pursuing postdoctoral research
- Faculty positions in universities and colleges

Government and Nonprofit Sectors

- Environmental agencies
- Regulatory bodies
- Scientific outreach organizations

Pros:

- Robust alumni network facilitating job placement
- Internship programs and industry partnerships enhance employability
- High employment rate within six months of graduation

Cons:

- Competitive job market requires strategic planning and networking
- Some specialized careers may require further education

Student Life and Campus Resources

Clemson University offers a vibrant campus environment that supports student success and well-being.

Student Organizations

- Chemistry Club: Networking, outreach, and social events
- Women in Chemistry: Promoting diversity and inclusion
- Graduate Student Association: Professional development and community building

Academic Support

- Tutoring and supplemental instruction
- Writing and research workshops
- Access to library resources and scientific journals

Additional Campus Features

- Modern laboratories and study spaces
- Opportunities for undergraduate research and internships
- Active career services office

Pros:

- Supportive community fostering collaborative learning
- Resources tailored to STEM students' success
- Opportunities for leadership and outreach

Cons:

- Campus size may limit some specialized amenities
- Competitive admission process for select programs

Conclusion and Final Thoughts

Chemistry in Context Clemson University offers a comprehensive, research-driven, and student-centered approach to chemical sciences education. Its strengths lie in its state-of-the-art facilities, experienced faculty, and extensive research opportunities that prepare students for successful careers across industry, academia, and government. The program's emphasis on practical skills, interdisciplinary collaboration, and community engagement ensures graduates are well-rounded scientists ready to tackle real-world challenges.

While the program provides many advantages, prospective students should consider the competitive nature of research positions and the need for proactive engagement to maximize opportunities. Overall, Clemson University's Department of Chemistry is an excellent choice for students seeking a rigorous and applied chemistry education in a supportive environment, fostering both personal growth and professional success in the dynamic field of chemical sciences.

Question What are the core topics covered in the Chemistry in Context course at Clemson University? The Chemistry in Context course at Clemson University covers fundamental chemistry concepts, their applications in real-world scenarios, environmental chemistry, health and medicine, and the role of chemistry in society. How does Clemson University integrate real-world applications into its Chemistry in Context program? Clemson integrates case studies, current environmental issues, and health-related topics to demonstrate how chemistry impacts everyday life, enhancing students' understanding of the subject's relevance. Are there research opportunities related to chemistry in the context of societal issues at Clemson University? Yes, Clemson offers research projects that focus on environmental sustainability, green chemistry, and public health, allowing students to explore chemistry in societal and real-world contexts. Can non-majors take the Chemistry in Context course at Clemson University? Yes, the course is often designed for non-majors and students from various disciplines interested in understanding the role of chemistry in everyday life and societal challenges. How does Clemson University support student engagement with chemistry outside the classroom? Clemson provides opportunities through clubs, outreach programs, and community projects that promote chemistry awareness and application in real-world settings. What are the career benefits of studying chemistry in context at Clemson University? Students gain a better understanding of the practical applications of chemistry, improving their problem-solving skills and preparing them for careers in environmental science, healthcare, education, and industry. Does Clemson University offer interdisciplinary courses related to chemistry and societal issues? Yes, Clemson offers interdisciplinary courses that combine chemistry with environmental studies, public health, and engineering to address societal challenges. How has Clemson University's Chemistry in Context program adapted to current global issues? The program incorporates topics such as climate change, renewable energy, and public health crises to keep content relevant and prepare students to tackle contemporary challenges. What facilities or labs at Clemson support hands-on learning in chemistry in societal contexts? Clemson features modern laboratories equipped for environmental analysis, green chemistry experiments, and health sciences, enabling students to engage in practical, real-world applications. How does Clemson University evaluate student understanding in its Chemistry in Context courses? **Assessment**

methods include project-based assignments, presentations, exams, and participation in community outreach activities to gauge students' ability to apply chemistry concepts to societal issues.

Related keywords: chemistry program, Clemson University chemistry, Chemistry courses, Chemistry research, Clemson chemistry department, Undergraduate chemistry, Chemistry majors, Chemistry faculty, Chemistry laboratories, Clemson science programs

Kisii University 2013 Graduation

kisii university 2013 graduation marked a significant milestone in the academic journey of numerous students who had dedicated years of hard work and perseverance to achieve their dreams. As one of Kenya's reputable institutions of higher learning, Kisii University has continually emphasized academic excellence, community service, and personal development. The 2013 graduation ceremony was particularly memorable, characterized by inspiring speeches, proud families, and the celebration of accomplishments across various disciplines. This article provides a comprehensive overview of the Kisii University 2013 graduation, exploring its significance, the ceremony details, notable graduates, and the impact on the university community.

Overview of Kisii University

Before delving into the specifics of the 2013 graduation, it is essential to understand the institution's background and its role in higher education in Kenya.

History and Establishment

Kisii University, located in Kisii County in southwestern Kenya, evolved from the University of Nairobi's Kisii Campus. It gained university status in 2010, becoming a full-fledged university committed to providing quality education, research, and community engagement. The university's mission revolves around fostering innovation, leadership, and holistic development among students.

Academic Programs and Faculties

Kisii University offers a diverse range of undergraduate and postgraduate programs across various faculties, including:

- Faculty of Education
- Faculty of Business and Economics

- Faculty of Science and Technology
- Faculty of Health Sciences
- Faculty of Arts and Social Sciences

This broad academic portfolio attracts students from different regions, fostering a vibrant campus culture.

The 2013 Graduation Ceremony

Date and Venue

The Kisii University 2013 graduation took place on a memorable date—likely in late 2013, typically around December—at the university's main campus. The event was attended by students, faculty, family members, government officials, and distinguished guests, all gathered to celebrate academic achievements.

Significance of the 2013 Graduation

For many graduates, this ceremony was the culmination of years of effort and sacrifice. It represented not just personal success but also the university's growth and commitment to producing competent professionals. The 2013 graduation was also a reflection of the university's expanding reputation and its role in Kenya's development.

Highlights of the 2013 Graduation

Number of Graduates

In 2013, Kisii University graduated hundreds of students across various disciplines. The exact number varied, but reports indicated that over 1,000 students received their degrees and diplomas during this ceremony, marking a significant increase from previous years.

Academic Excellence and Awards

Outstanding students were recognized for their exemplary performance. Several graduates received academic awards, scholarships, and medals for achieving top honors in their respective fields. These recognitions served to motivate others and uphold a culture of excellence.

Keynote Speeches and Addresses

Prominent figures, including university administrators, government officials, and industry leaders, delivered speeches emphasizing the importance of education, innovation, and service. The keynote

address often highlighted Kenya's development goals and the role of graduates in national progress.

Notable Graduates and Their Achievements

Prominent Alumni

While specific names from the 2013 graduation may not be publicly documented, many graduates from this cohort have gone on to excel in various sectors such as education, healthcare, business, and government. Some have become community leaders, entrepreneurs, or academics contributing to societal development.

Success Stories

- **Entrepreneurs:** Several 2013 graduates established startups in Kisii and beyond, contributing to local economies.
- **Public Servants:** Others joined government agencies, bringing fresh ideas and youthful energy to public service.
- **Academicians:** Some pursued postgraduate studies and academia, further enhancing Kisii University's reputation.

Impact of the 2013 Graduation on Kisii University

Institutional Growth

The successful graduation of a large cohort showcased the university's capacity to deliver quality education and manage large-scale ceremonies. It helped boost the institution's profile both locally and nationally.

Community and Economic Development

Graduates from 2013 have played vital roles in their communities, contributing to social development, education, health, and entrepreneurship. Their achievements reflect positively on Kisii University's mission to produce socially responsible graduates.

Enhanced Reputation and Future Prospects

The 2013 graduation reinforced Kisii University's reputation as an institution committed to academic excellence. It paved the way for future expansions, new programs, and increased student enrollment.

Post-Graduation Pathways and Opportunities

Employment and Career Development

Many 2013 graduates found employment within Kenya's growing economy. Some entered the public sector, while others ventured into private enterprises or started their own businesses.

Further Education

A significant number of graduates pursued postgraduate studies locally and abroad, enhancing their qualifications and opening doors to advanced career opportunities.

Community Engagement and Impact

Graduates have continued to serve their communities through leadership roles, mentorship programs, and social initiatives, embodying the values instilled during their time at Kisii University.

Conclusion

The Kisii University 2013 graduation remains a landmark event in the university's history, symbolizing achievement, hope, and future potential. It not only celebrated individual success but also highlighted the institution's role in shaping Kenya's future leaders. As graduates from 2013 continue to make their mark across various sectors, their journey underscores the importance of dedication, resilience, and the transformative power of education. For prospective students and alumni alike, the 2013 graduation serves as a reminder of the possibilities that come with perseverance and academic excellence at Kisii University.

Kisii University 2013 Graduation: A Landmark Event in Academic Excellence and Community Development

The Kisii University 2013 graduation marked a pivotal milestone in the institution's history, symbolizing academic achievement, community growth, and the university's rising stature within Kenya's higher education landscape. This graduation ceremony not only celebrated the accomplishments of hundreds of graduates but also reinforced Kisii University's commitment to producing competent professionals who would contribute significantly to national development. In this comprehensive guide, we delve into the significance of the 2013 graduation, explore the event's highlights, and analyze its broader implications for students, faculty, and the community.

Background of Kisii University and Its 2013 Graduation

Kisii University, located in the heart of Kisii County in Kenya, has grown steadily since its

establishment. Originally a constituent college of Moi University, it gained full university status in 2010, making the 2013 graduation one of its early major ceremonies as an independent university. The event was characterized by a sense of pride, progress, and hope for future generations.

The 2013 graduation was held at the university's main grounds, attracting thousands of students, faculty members, family, and dignitaries. It was a moment of celebration for the university's academic community, marking the culmination of years of hard work and dedication.

Significance of the 2013 Graduation for Kisii University

A Milestone in Institution Development

- **Transition to a Full University:** The 2013 graduation underscored Kisii University's transition from a college to an autonomous university, reflecting its growth in size, academic programs, and research capacity.
- **Recognition and Prestige:** The event elevated the university's profile nationally and regionally, attracting prospective students, partnerships, and funding opportunities.
- **Academic Milestone:** Hundreds of students graduated with degrees, diplomas, and certificates across various disciplines, showcasing the university's diverse academic portfolio.

Community and Economic Impact

- **Local Development:** The graduation boosted local businesses, with increased demand for accommodation, catering, transportation, and retail services.
- **Social Impact:** Graduates from this event became vital contributors to the Kisii County economy, health sector, education, and governance sectors, embodying the university's mission to serve community needs.

Highlights of the Kisii University 2013 Graduation Ceremony

Keynote Addresses and Dignitaries

The event was graced by prominent figures including:

- The Minister of Education or his representative
- The university's Vice-Chancellor and senior administrators
- Local government officials
- Representatives from partnering universities and organizations

These speakers emphasized the importance of higher education in national development, innovation, and community service.

Academic Achievements and Awards

- Degrees Conferred: The ceremony saw the graduation of over 2,000 students across various faculties including Education, Business and Economics, Science, Health Sciences, and Social Sciences.
- Special Awards: Outstanding students received awards for academic excellence, leadership, and community service, inspiring peers to pursue excellence.

Unique Features of the 2013 Graduation

- Cultural Displays: Traditional Kisii dances and music were showcased, highlighting local culture.
- Innovative Initiatives: The university announced new programs and partnerships aimed at enhancing research and community engagement.
- Dress Code: Graduates wore academic regalia, with some faculties adopting distinctive colors representing their disciplines.

Academic Programs and Disciplines Celebrated

The 2013 graduation covered a broad spectrum of disciplines, reflecting the university's commitment to comprehensive education:

- Bachelor's Degrees: Education, Business Administration, Economics, Computer Science, Environmental Science, Nursing, and more.
- Diplomas and Certificates: Various technical and vocational programs aimed at skill development.
- Postgraduate Awards: Masters and PhDs in diverse fields, fostering advanced research and specialization.

Notable Graduates and Their Contributions

Many graduates from the 2013 cohort have since made significant impacts in their respective fields:

- Leaders in Education: Some have become teachers, administrators, and policymakers within Kenya.

- Entrepreneurs: Several graduates have started successful businesses, contributing to local employment.
- Health Sector Professionals: Many are working as nurses, doctors, and public health officers across Kenya.
- Researchers and Innovators: Some have pursued further studies or contributed to community-based research projects.

Challenges Faced and Lessons Learned

While the 2013 graduation was largely successful, it also highlighted areas for improvement:

- Capacity Building: The need for increased infrastructure, such as lecture halls and laboratories, to accommodate growing student populations.
- Curriculum Development: Ensuring programs remain relevant to changing industry needs and technological advancements.
- Student Support Services: Enhancing career guidance, counseling, and internship opportunities to better prepare graduates for employment.

The university's leadership acknowledged these challenges and committed to continuous improvement, laying a foundation for subsequent graduations.

Broader Impacts and Future Outlook

The Kisii University 2013 graduation set a precedent for subsequent ceremonies, emphasizing the importance of academic excellence, community involvement, and institutional growth. It fostered a culture of achievement and inspired future generations of students.

Looking ahead, Kisii University aimed to:

- Expand research and innovation hubs.
- Strengthen industry partnerships.
- Promote entrepreneurship among graduates.
- Enhance infrastructure to support higher enrollment and quality education.

The event also reinforced the university's role in Kenya's Vision 2030, particularly in education, health, and economic development sectors.

Conclusion

The Kisii University 2013 graduation remains a landmark event that encapsulates the institution's journey towards academic excellence and community development. It symbolized the aspirations of students, faculty, and the broader Kisii community to pursue knowledge, innovation, and societal progress. As graduates moved forward into their careers, they carried with them the university's values of integrity, service, and excellence—values that continue to shape Kisii University's future trajectory.

Whether reflecting on its historical significance or drawing inspiration for future endeavors, the 2013 graduation will always be remembered as a defining moment in Kisii University's ongoing story of growth and achievement.

Question When did Kisii University hold its 2013 graduation ceremony? Kisii University held its 2013 graduation ceremony in December 2013. How many students graduated from Kisii University in 2013? Approximately 2,000 students graduated from Kisii University in 2013 across various faculties and programs. Were there any notable achievements during Kisii University's 2013 graduation? Yes, the 2013 graduation was notable for its large number of graduates and the inclusion of the first postgraduate students from certain faculties. Did Kisii University 2013 graduation include international students? Yes, the 2013 graduation ceremony included a few international students who completed their programs at Kisii University. What were the main faculties represented at the Kisii University 2013 graduation? The main faculties represented included Education, Commerce, Science and Technology, and Humanities and Social Sciences. Were there any speeches or special addresses during the 2013 Kisii University graduation? Yes, the ceremony featured speeches from the university chancellor, the vice-chancellor, and guest speakers emphasizing education and development. How can graduates from the 2013 Kisii University graduation access their transcripts or certificates today? Graduates can access their transcripts and certificates through the university's academic registrar's office or online portal, following the official procedures established by Kisii University.

Related keywords: Kisii University graduation 2013, Kisii University convocation 2013, Kisii University alumni 2013, Kisii University graduation ceremony 2013, Kisii University degrees 2013, Kisii University graduation photos 2013, Kisii University graduation program 2013, Kisii University graduation list 2013, Kisii University graduation requirements 2013, Kisii University 2013 graduation results

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