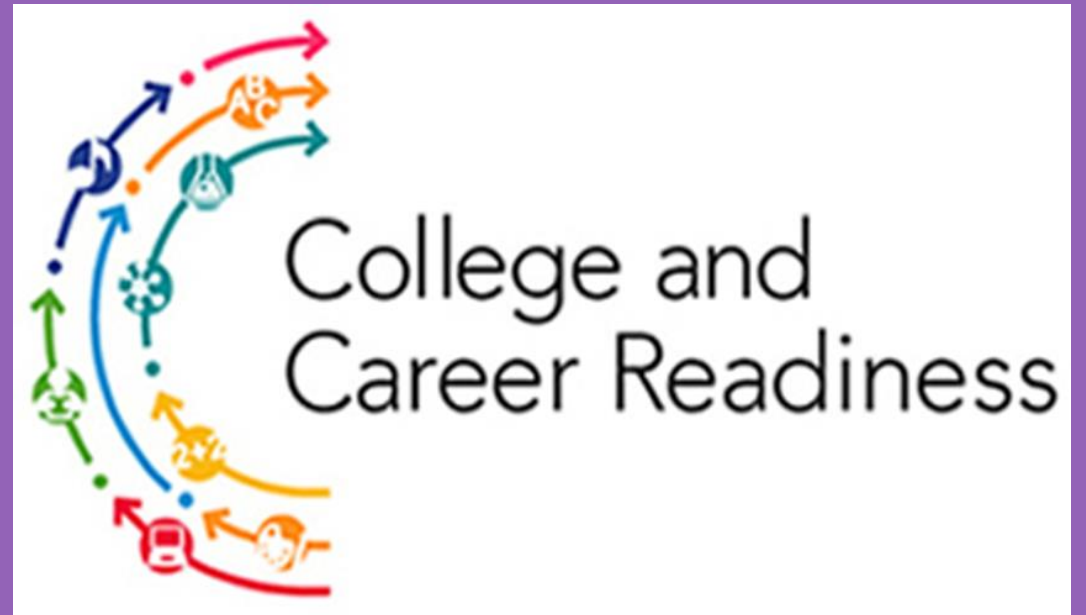




The Path Ahead: Riverside Engineering College and Career Readiness Plan

INTRODUCTION

This presentation will introduce you to Riverside Engineering's 10-element College and Career Readiness Plan (CCRP). It is an overview of all the things a student can look ahead to in their four years at Riverside; all of which are basically FREE.



XELLO

Freshman Year:

Students will set up an account and take a Career Interest Inventory in **Xello**. They will return to it repeatedly throughout their high school years.

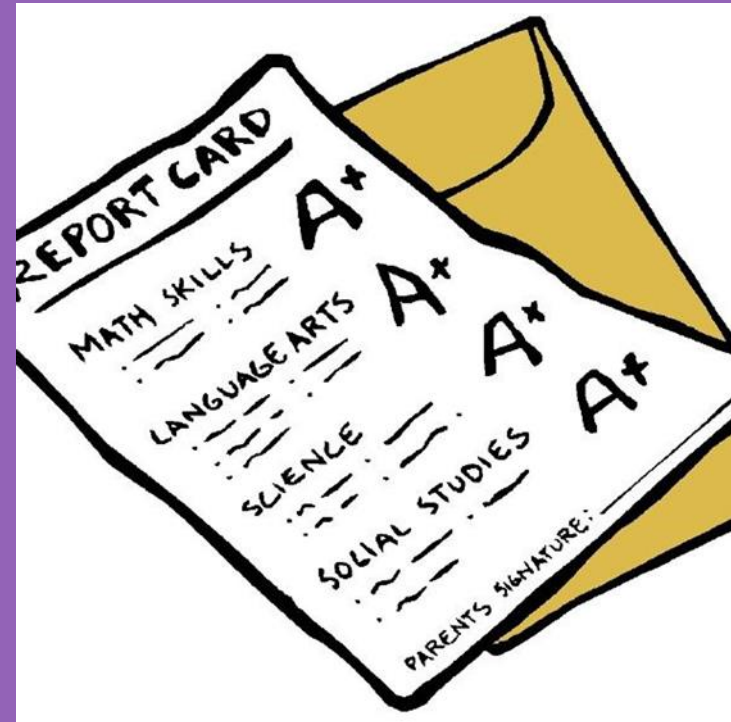
This app is found at the bottom of their NCEd Cloud menu.



FIRST REPORT CARD ASSEMBLY

Freshman Year:

A session, usually conducted in November, in which the freshman are brought together for a review of their report card results from the first quarter. During this session, they learn how their GPAs are calculated.



FIELD TRIPS

All Four Years:

These are purposeful and by-design visits - not just excuses to get out of school. They range from company job shadows to local university visits and team-building year-end theme parks.



SPEAKER DAYS

All Four Years:

This day-long event, which occurs twice a year, brings in six speakers from engineering and STEM-related careers to share a glimpse of their work life. That gives each student a chance to hear from 48 different professionals from industry, education and government over their 4 years at Riverside.



PRE-ACT

Sophomore Year:

The first of the trio of ACT tests that students take to assess college and career readiness.



ASVAB

Junior Year:

Our premier tool for mapping Career Interest Inventory to Career Skills. Students take a battery of mini- tests in nine subject areas, then create a Holland scale (RIASEC) profile.



ACT

Junior Year:

Step 2 in evaluating college
readiness.

The ACT logo is displayed in white on a dark blue square background. The letters 'ACT' are in a bold, serif font. A red swoosh underline is positioned under the 'A'. A registered trademark symbol (®) is located to the upper right of the 'T'.

JUNIOR INTERVIEW

Junior Year:

This is a one-on-one, 45-minute interview between the student, the Engineering Program Coordinator, and the Career Development Counselor. The discussion focuses on post-college plans, with an emphasis on test prep, resume building, summer plans, work experience, and career and college research.



WORKKEYS

Senior Year:

The final step of ACT testing -
assesses workplace readiness.



	 BRONZE	 SILVER	 GOLD	 PLATINUM
Certificates are awarded by achieving a minimum	Level 3 score on all assessments.	Level 4 score on all assessments	Level 5 score on all assessments	Level 6 score on all assessments
Skill levels demonstrate ability for	16% of jobs*	67% of jobs*	93% of jobs*	99% of jobs*
Sample Occupation Correlation	<ul style="list-style-type: none">• Auto Body Repair Technician• Veterinary Assistant• Janitorial Supervisor• Drywall Installer• Pharmacy Aid	<ul style="list-style-type: none">• Administrative Manager• Head Cook• Medical Assistant• Engineering Technician• Machinist	<ul style="list-style-type: none">• School Counselor• Pharmacy Technician• Semi-Conductor Processor• Business Executive• Electrician	<ul style="list-style-type: none">• Accountant• Technical Writer• Sales Manager• Registered Nurse Manager• Elevator Installer and Repairer

*Approximate percentage based on jobs in the WorkKeys® occupational profile database.

SENIOR INTERVIEW AND TALLO

Senior Year:

This is the second installment of the interview process that began during junior year. The conversation drills down on the topics covered previously, with more discussion of financial plans.



SUMMARY

Between the

- Counselors,
- Career Development Coordinator,
- Engineering Faculty, and
- Engineering Program Coordinator

and in combination with the ten elements above, there should be no reason that your student is not college and career ready at the end of their four years here!!

