

Portfolio Requirements Information Technology

Freshmen Year	
Trimester 2	Students begin A+ certification training starting with Hardware. Students begin PC Pro training through Testout.com
Trimester 3	Students complete a 10 hour OSHA course, and continue the A+/PC Pro studies
Additional Projects	IT shop network rewiring project. Students tear out and rewire the network cables for the entire IT shop.

Sophomore Year	
Trimester 1	Students continue A+ certification training with Software. Students continue PC Pro training through Testout.com
Trimester 2	Students finish A+ certification training with a final exam, and the opportunity to go get an industry recognized A+ Certification. Students finish PC Pro training through Testout.com, culminating in a certification exam.
Trimester 3	Students begin Cisco training. Design a small company network project, involving proposing, invoicing, and virtually building the network.
Additional Projects	All Sophomore's that complete PC Pro build a custom designed PC from parts of their choosing.

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Junior Year	
Trimester 1	Students who have achieved a passing grade in “Introduction to Networking” as a sophomore will start R&S Essentials. Those who did not will be given the opportunity to retake the introduction course. Each Cisco course has a case study hands on project due at the end, this emphasizes the knowledge gained at this level. This project is deposited in a folder on each student’s hard drive labeled Portfolio.
Trimester 2	For the midterm grade all students will take a final written and practical exam and pass in their case study. The following week students will continue with the next level of Cisco if they have earned a passing score.
Trimester 3	Each Cisco course has a case study hands on project due at the end this emphasizes the knowledge gained at this level. This project is deposited in a folder on each student’s hard drive labeled Portfolio. For the term grade all students will take a final written and practical exam and pass in their case study.
Additional Projects	Students are encouraged to record and submit any IT related project that would make them more marketable. We also rewire the shop this year and we do as much documenting as possible.

Senior Year	
Trimester 1	The students will continue with the next level of Cisco if they have earned a passing score. Each Cisco course has a case study hands on project due at the end, this emphasizes the knowledge gained at this level. This project is deposited in a folder on each student’s hard drive labeled Portfolio.
Trimester 2	For the midterm grade all students will take a final written and practical exam and pass in their case study.
Trimester 3	The final project that the students will be working on is to gain the next level of certification Either A+ , CCENT, or CCNA
Additional Projects	