

# ARMWOOD PATHWAYS PLAN

## NAF ACADEMY – ACADEMY OF BUSINESS & ENTREPRENEURSHIP

- Four tracks.
  - One will be a Traditional Finance Track
  - The remaining will be based upon a discipline inside the track.
  - Consider this to be like choosing a major for High School.
- Students are required to take DIT and Personal Finance.
- Students can take other selected electives to fill the remaining courses offered.
- Students who are in the Collegiate Academy can choose alternative DE courses to fill the remaining two spots. Consultation with the Site Director is suggested.
- Students must earn an industry certification.
- Students must take the [Financial Internship](#) or [OJT](#) requirement to fulfill the coursework.

	Finance	Entrepreneurship	Customer Service	Computer Science
9 <sup>th</sup>	<b>Digital Info. Tech.</b>	<b>Digital Info. Tech.</b>	<b>Digital Info. Tech.</b>	<b>Digital Info. Tech.</b>
10 <sup>th</sup>	Accounting 1* (H)	Entrepreneurship 1 8812110 ***	Customer Service 1	AP Comp. Sci. Prin. (H)
11 <sup>th</sup>	Econ. & Fin. Svcs** (H)	Entrepreneurship 2 8812120 (H)	Customer Service 2	AP Comp. Sci. A % (H)
<b>Required</b>	Financial Internship / OJT	Financial Internship / OJT	Financial Internship / OJT	Financial Internship / OJT
12 <sup>th</sup> Capstone Year	<b>Personal Finance (H)</b>	<b>Personal Finance (H)</b>	<b>Personal Finance (H)</b>	<b>Personal Finance (H)</b>

### Legend

- \* Can be replaced with DE Accounting.
- \*\* Can be replaced with either AP Microeconomics, AP Microeconomics Innovation & AP Macroeconomics, or DE Macroeconomics or DE Macroeconomics.
- \*\*\* E1 can be taken in 8<sup>th</sup> grade for High School Credit.
- % Found. of Web Design can replace

### Other Courses That Will meet criteria.

- E3 – Business Ownership 8812000
- Digital Design 1 & 2 can be two electives selected.

# HOSPITALITY & TOURISM PATHWAY

- Culinary will be at the Heart.
- Create four tracks.
- Students are required to take DIT and (Capstone).
- Students can take other selected electives to fill the remaining courses offered.
- Students must earn an industry certification.
- Students will have an opportunity for OJT requirement to fulfill the coursework.

	Back of House	Front of House
9 <sup>th</sup>	Digital Info. Tech.	Digital Info. Tech.
10 <sup>th</sup>	Culinary 1	Culinary 1 & Intro to Hospitality & Tourism
11 <sup>th</sup>	Culinary 2 & Culinary 3	Culinary 2 & Hospitality & Tourism Marketing Mgmt..
Required	HRT Internship / OJT & Industry Certification	HRT Internship / OJT & Industry Certification
12 <sup>th</sup> Capstone Year	Hospitality Capstone (NAF H& T) w/ a Culinary 4 course of choosing	Hospitality Capstone (NAF H& T)

## ARMWOOD POLYTECHNIC

- Four tracks.
- Students are required to have completed DIT in either Middle or High School.
- Students can take other selected electives to fill the remaining courses offered for that track.
- This experience enhances the Collegiate Academy student track.
- Students must earn an industry certification.

	Game Design	Computer Science	Digital Design	Digital Video **
<b>6th</b>	Information and Communication Technology	Information and Communication Technology	Information and Communication Technology	Information and Communication Technology
<b>7th</b>	Digital Discoveries	Digital Discoveries	Digital Discoveries	Digital Discoveries
<b>8th</b>	Digital Information Technology (HS Credit with Certification)	Digital Information Technology (HS Credit with Certification)	Digital Information Technology (HS Credit with Certification)	Digital Information Technology (HS Credit with Certification)
<b>9th</b>	<b>Digital Info. Tech.</b> or Game & Sim Found. 1 (8208110) Or Game & Sim Design	<b>Digital Info. Tech.</b> or Found. Of Robotics* (9410110) (PA)	<b>Digital Info. Tech.</b> or Digital Design 1 (PA) (H)	<b>Digital Info. Tech.</b> or TV Prod. 1 (PA)
<b>10th</b>	AP CSP	AP CSP	Digital Design 2 (H)	TV Prod 2 (PA)
<b>11th</b>	Game & Sim Design (8208120) Or AP CSA or Found. of Web Design	Found. Of Robotics (9410110) Or Robotic Design Essentials (9410120)	AP CSP Or Found. of Web Design (9001110)	TV Prod 3 (H) (PA) Or AP CSP
<b>Required</b>	Industry Certification	Industry Certification	Industry Certification	Industry Certification
<b>12<sup>th</sup> Capstone Year</b>	<b>AP CSA</b> or <b>Found.of Web Design</b> or <b>Game &amp; Sim 3D Animator</b>	<b>AP CSA</b> or <b>Robotic Design Essentials ***</b> (9410120)	<b>Digital Design 3 (H)</b>	<b>Digital Cinema</b> (82010100)

## ARMWOOD GENERAL TRACKS

- Agriculture and Veterinary Assisting - All Honors Classes**
- Students are required to have completed DIT in either Middle or High School.
- This experience enhances the Collegiate Academy student track.
- Students must earn an industry certification.

	Machine Technology **	Animal Science	Veterinary Assisting
9 <sup>th</sup>	Digital Info. Tech. & Machining Technology 1 (H) *	Digital Info. Tech. & Agriscience Foundations 1	Digital Info. Tech. & Vet Assisting 1
10 <sup>th</sup>	Machining Technology 1 (H) or Machining Technology 2 (H)	Animal Science and Services 2 & Ag Directed Studies	Vet Assisting 2
11 <sup>th</sup>	Machining Technology 2 (H) Or Machining Technology 3 (H)	Animal Science and Services 3 & Ag Directed Studies  Ag Co-op. OJT	Vet Assisting 3 & Ag Directed Studies & Ag Co-op. OJT
Required	Industry Certification	Industry Certification	Industry Certification
12 <sup>th</sup> Capstone Year	Machining Technology 4 (H) w/ <b>Machining Technology Capstone</b>	Animal Science and Services 4 Ag Directed Studies Ag Co-op. OJT <b>Capstone</b>	Vet Assisting 4 & Ag Directed Studies & Ag Co-op. OJT <b>Capstone</b>

- \*If student accomplished DIT in Middle School
- \*\* Other Courses available Drafting 1 87250100
- \*\*\*Ag Comm 2 for (PA credit- only students that have had prerequisite, Ag Foundations 1 ) may be stacked with 2nd and 3rd yr Ag Classes.
- \*\*\*\*Ag Co-op OJT is specifically for students enrolled in an Ag or Vet class.
- \*\*\*\*\*Ag Directed Studies is for students enrolled in an Ag or Vet class and may be added to any instructional period approved by the Ag Teacher.