

# Locklin Tech

**2017 - 2018** Elective Credits for Juniors/Seniors that are an extension of High School opportunities [www.locklintech.com](http://www.locklintech.com)

For additional information contact Locklin Tech Guidance Counselor, Mrs. Predmore, at 983-5700 [predmorek@santarosa.k12.fl.us](mailto:predmorek@santarosa.k12.fl.us)



**HOW TO REGISTER FOR A LOCKLIN TECH CLASS:**  
 Register electronically through ClassLink and talk to your High School Guidance Counselor. Enrollment in a Locklin Tech Program requires the availability of 3 periods per day.

**CTE Dual Enrollment (DE):** Students with a 2.0+ GPA may be enrolled in the adult curriculum, which is weighted credit towards overall GPA. Students will not earn college credit for CTE dual enrollment courses.

\* Massage Therapy and Practical Nursing require a 3.0 GPA

**\*\*ALWAYS SCHEDULE 3 ALTERNATE COURSES AT YOUR HOME HIGHSCHOOL (AS A BACK UP) IN CASE YOU ARE NOT ABLE TO ATTEND LT**

**Scholarships:** Completing a Locklin Tech program may qualify High School students for a Bright Futures Gold Seal Scholarship.

PROGRAM NAME	DESCRIPTION	DE	HS	INDUSTRY CERTIFICATION/STATE or NATIONAL LICENSURE
<b>Architecture &amp; Construction Career Cluster</b>				
<b>Air-Conditioning, Heating &amp; Refrigeration Technology</b>	Provides students with classroom, shop, laboratory and "hands on" experience training in the industry. Students are encouraged to prepare for certifications with Environmental Protection Agency & North American Technician Excellence. *Class is available 4th, 5th and 6th periods only.	X		Environmental Protection Agency (EPA), North American Technician Excellence (NATE), and The National Center for Construction Education & Research (NCCER)
<b>Electricity</b>	Provides training to persons who wish to work as residential or commercial electricians. Students will learn how to read and interpret basic electrical codes, installation, operation, maintenance and the repair of electrical systems.	X	X	NCCER
<b>Business, Management &amp; Administration Career Cluster</b>				
<b>Legal Administrative Specialist</b>	Program provides relevant technical knowledge & skills needed for careers as an Information Technology Assistant, Front Desk Specialist, Administrative Support & Legal Administrative Specialist. Content includes legal terminology, performance of office procedures specific to the legal environment and transcription of legal documents from machine dictation.	X	X	The Association for Legal Professionals (NALS): Accredited Legal Professional (ALP)
<b>Medical Administrative Specialist</b>	Students learn medical terminology, transcription, office procedures, health insurance coding and billing. They will be ready to work in a medical office environment.	X	X	Certified Medical Admin. Assistant (CMAA)
<b>Transportation, Distribution &amp; Logistics Career Cluster</b>				
<b>Automotive Technology</b>	Curriculum is based on the National Automotive Technician's Education Foundation (NATEF) precise standards and prepares the student for Automotive Service Excellence (ASE) certification.	X	X	National Institute for Automotive Service Excellence (ASE) .

Programs are displayed by Career Cluster and indicated so by various colors

PROGRAM NAME	DESCRIPTION	DE	HS	INDUSTRY CERTIFICATION/STATE or NATIONAL LICENSURE
<b>Manufacturing Career Cluster</b>				
<b>Welding Technology</b>	Prepares students for further education and/or careers in the welding industry by learning a variety of concepts/techniques such as: stick, mig, tig, pipe and oxyacetylene. Employment opportunities could include: welders & flame cutters, tack welders, welder assemblers, arc cutters, & combination/production line welders.	X	X	American Welding Society (AWS) Certified Welder NCCER
<b>Information Technology Career Cluster</b>				
<b>Computer Systems &amp; Information Tech</b>	Includes interactive curriculum software to help develop computer skills enhancing the learning environment with visual and hands-on interaction. The student has the opportunity to prepare for valuable nationally recognized industry certifications. *Concepts and competencies may also lead to several other certifications. <b>Students will earn Honors Credit.</b>	X	X	CompTIA™: A+, Network+, and Security+ *Cisco: CCENT and CCNA
<b>Hospitality &amp; Tourism Career Cluster</b>				
<b>Culinary Arts</b>	Students learn the fine art of meal planning, food preparation and serving. This curriculum, a food service management program, was created by the National Restaurant Association Educational Foundation to provide high school juniors and seniors with the valuable skills and certifications they need in this field. Students earn certifications that will transfer as credits to Johnson & Wales University. Successful program completion along with work experience can lead to a Certified Culinarian industry certification.	X	X	National Restaurant Association Education Foundation: ServSafe and ProStart®
<b>Health Science Career Cluster</b>				
<b>Massage Therapy</b>	<b>SPECIAL PERMISSION CLASS - OPEN TO SENIORS</b> Students learn the fundamentals of massage through lecture and hands-on instruction in Swedish techniques, pathology, anatomy, physiology, and kinesiology. Students also gain an understanding of the business of massage. This program is approved by the Florida Dept. of Health, Board of Massage Therapy. <b>STUDENT MUST PROVIDE OWN TRANSPORTATION &amp; HAVE A 3.0 GPA</b> <b>Acceptance into this program is contingent upon a guidance counselor recommendation and an interview with the Locklin Tech Guidance Counselor.</b>	X		Massage & Bodywork Licensing Examination (MBLEX)
<b>Practical Nursing</b>	<b>SPECIAL PERMISSION CLASS - OPEN TO SENIORS</b> Students prepare for employment as licensed practical nurses. This program includes lecture and clinical experience in a variety of health care settings. <b>STUDENT MUST PROVIDE OWN TRANSPORTATION &amp; HAVE A 3.0 GPA</b> <b>Acceptance into this program is contingent upon a guidance counselor recommendation.</b> <b>*Class is available 1st, 2nd, &amp; 3rd periods only, 8:30am to 11:45am.</b>	X		Florida Department of Health/Board of Nursing: Licensed Practical Nursing (LPN)
<b>Pre-Nursing</b>	Students are prepared to attain their Certified Nursing Assistant (CNA) state licensure while still in high school! Students will participate in clinical experiences in a variety of health care settings. <b>Note: state licensure exam is required to be employed as a CNA.</b> <b>Students will earn Honors Credit. Not available for Dual Enrollment</b> <b>*Class is available 4th, 5th, &amp; 6th periods only, 12:38pm to 3:21pm</b> <b>STUDENT MUST PROVIDE OWN TRANSPORTATION if coming from NHS or GBHS.</b>		X	Florida Department of Health/ Board of Nursing: Certified Nursing Assistant (CNA)
<b>*Pharmacy Technician</b>	Student learning will include the metric system, medical terminology, medicinal drugs, pharmaceutical compounding, sterile techniques, inventory, purchasing, IV preps, prescription labeling, patient record systems, and any other applications within the field of pharmaceuticals. <b>Note: all students will be enrolled in the post-secondary program, and therefore required to meet local school board policy expectations for a Dual Enrollment student.</b> <b>Students must purchase scrubs - \$40 and workbook - \$25</b> <b>Worksites participating for necessary internships will require a drug &amp; background screening.</b> <b>*Recommended a math prerequisite of Geometry or higher.</b>	X		Pharmacy Technician Certification Board (PTCB): National Pharmacy Technician Certification Exam  Successful completion of the program qualifies student for state licensure with the Florida Department of Health/Board of Pharmacy, which is <u>required for</u> <u>employment in this field.</u>