



4210 East Washington Street
Phoenix, AZ 85034

Phone: (602) 275-7133
Toll Free: (877) 477-4669
Fax: (602) 267-4805

RSI.edu

Catalog Number 58, Effective 12/15/2024



2024-2025 SCHOOL CATALOG



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MISSION STATEMENT

The mission of The Refrigeration School is to assist learners in development of the skills and knowledge necessary for employment and professional growth.

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Catalog Addendum (If Applicable) Enclosed

Faculty Addendum Enclosed

Note: This catalog is not complete unless all applicable addenda are enclosed.

INTRODUCTION

The Refrigeration School, Inc. (RSI) has trained individuals to become professional, entry-level Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R) technicians since 1965. RSI has since expanded its training and now offers multiple career-focused training opportunities. RSI's instructors are experienced industry professionals. RSI's training programs are designed based on industry feedback to meet employers' needs. RSI promotes a student-centric learning environment to support the learner who desires to put forth the effort to achieve his or her desired professional goals. Students are expected to demonstrate a positive attitude, professional character, maintain excellent attendance and be alert and attentive during the training process. Graduates can look forward to a wide range of career opportunities.

We at RSI want to ensure that your education experience is a rewarding one. Please note that RSI offers ample support to all its students. We wish you the best in achieving your educational and professional goals.

WHY RSI?

At RSI we offer career-focused training. RSI offers training programs for entry-level careers in HVAC/R, solar installation, and welding. Most of our programs include hands-on training with an emphasis on troubleshooting. Our HVAC/R training programs utilize a unique system known as the E-STAR, which gives students the hands-on troubleshooting experience that sets our graduates apart. Our welding training program is mostly hands-on with welding techniques currently used in the industry. With more than four decades of history, RSI has the administrative skill, experience, and close ties with the industry that are necessary for you to get the quality training needed. RSI graduates have a broad range of career opportunities and are qualified for entry-level positions. With today's residential, commercial, and industrial Heating, Ventilation, Air Conditioning and Refrigeration (HVAC/R) systems more sophisticated than ever, and welding utilized in many capacities all over the world, the industry requires a workforce with specialized knowledge and skills for installations, maintenance and repairs.

Our faculty and staff are dedicated to assisting students in achieving their educational goals. RSI's faculty consists of industry experts and dedicated, trained professionals ready to assist you. There's never been a better time to enroll. Come explore your dreams of career satisfaction and financial independence.

WELCOME TO RSI!

SCHOOL HISTORY

The Refrigeration School was founded in Phoenix, Arizona in 1965 as Modern School of Refrigeration. Its original location was at 3216 E. Washington in the historic industrial area of Phoenix. The school changed its name to The Refrigeration School, Inc. in June of 1970, and in 1982 the school relocated to its current location at 4210 E. Washington Street.

In June of 1999, Ola Lee Loney, the previous President and founder, retired and transferred her interest to her family members, Edwin Loney, Jr. and Elizabeth Loney-Cline. In December of 2007, Ms. Loney-Cline affected a repurchase by the corporation of Mr. Loney's interest, leaving her as the sole owner of the school. On November 17, 2009, the School was purchased by Tulsa Welding School, Inc. On June 14th, 2019, StrataTech Holdings, Inc purchased TWS Acquisition Corporation and its subsidiaries (Tulsa Welding School, Inc. included). Tulsa Welding School, Inc. remains intact and still owns The Refrigeration School. Officers for all campuses are Mary Kelly, President & CEO; Lars Vaaler, Chief Financial Officer; Scott S. Plumridge, Vice President. Board Members for all campuses are Scott S. Plumridge, David Bard, Robert Davis Hostetter, and Mary Kelly.

The National Association of Trade and Technical Schools (NATTS) originally accredited the school in July of 1973. NATTS went through a series of name changes and is currently known as the Accrediting Commission of Career Schools and Colleges (ACCSC). The Refrigeration School continues to be accredited by ACCSC.

The Refrigeration School was established to train entry-level Heating, Ventilation, Air Conditioning, and Refrigeration (HVAC/R) technicians. The Refrigeration School added the Electrical Technologies and Electro-Mechanical Technologies courses in 1986 and 1987 respectively, to respond to the growing demand for entry-level electricians and facility maintenance technicians. In 1992 the school made an additional commitment and developed the Associate of Occupational Studies degree program in Mechanical Maintenance Engineering. In 2015, The Refrigeration School received approval for a Facility Expansion to utilize additional classroom space at 120 N. 44th Street, Phoenix, AZ 85034. In 2016, The Refrigeration School received approval for the Welding Specialist diploma program, which had its first class in January 2018. In 2017, The Refrigeration School received approval for the Electrical Applications diploma program.

ACCREDITATION, APPROVALS, LICENSES AND MEMBERSHIPS

The Refrigeration School is an accredited school by the Accrediting Commission of Career Schools and Colleges (ACCSC); complies with all local, state and federal regulations; and is licensed to operate by the Arizona State Board for Private Postsecondary Education.

The Refrigeration School is a member of:

Arizona Private School Association
Better Business Bureau
The Mechanical Trade Contractors of Arizona
Refrigeration Service Engineers Society
SkillsUSA

RSI The Refrigeration School is not affiliated with RSI Home Products, Inc. or its subsidiaries.

TITLE IX COORDINATOR

The goal of each campus is to cultivate a safe environment for our students and personnel. Therefore, any student or personnel who would like to report a Title IX incident may do so by reporting to an Official With Authority (OWA), or directly to the Title IX Coordinator. OWAs include the Director of Facilities, Director of Career Services, Director of Student Services, Director of Admissions, and Director of Training. Each of these individuals are required to report any incidents of sex discrimination or sexual harassment to the Title IX Coordinator. The Title IX Policy is available on our website under Regulatory Information ([https:// www.rsi.edu/about-rsi/regulatory-information/](https://www.rsi.edu/about-rsi/regulatory-information/)).

David Eaker
4210 E. Washington Street, Phoenix, AZ 85034
(602) 275-7133 | David.Eaker@rsi.edu

FACILITIES

The Refrigeration School is easily accessible from all parts of the Phoenix metropolitan area. The campus includes two buildings with 21,000 square feet of classroom, lab, and support service facilities. An additional 5,400 square feet of outdoor shop area bring the total square footage of the campus to over 26,000 square feet. The facility also includes a welding lab with 60 welding booths complete with welding equipment, plasma and track cutter, and bench grinders. Additional classroom space is utilized at the corporate office located at 120 N. 44th Street, Phoenix, AZ 85034.

CAMPUS LEADERSHIP

Campus President.....	David Eaker
Director of Student Services.....	OPEN
Director of Admissions	John Palumbo
Director of Career Services	Sandra Zehner
Director of Training (Welding).....	Norge Labrato
Director of Training (HVAC/R & Electrical).....	Donald Charbonneau

NOTE: Administrative Staff and Faculty are subject to change. A copy of the school's organizational chart, as well as an updated list (if applicable), is available in the Campus President's Office. The Faculty Addendum is enclosed and is updated quarterly, if necessary.

ADMISSION REQUIREMENTS

An applicant shall meet certain requirements prior to full admittance and enrollment into an academic program. These requirements are derived from a combination of accreditation, state, and federal requirements to solidify the importance and determination of a student's ability to successfully complete the applicable programs. Through the following Policy and Procedures, these requirements shall be satisfied.

BASIC REQUIREMENTS

Applicants shall:

- be a U.S. citizen or eligible non-citizen
- be a high school graduate with a standard or higher-level diploma; or possess a General Equivalency Diploma (GED) or high school equivalency; proof of eligible home school program; or admitted through the Ability to Benefit requirements
- be at least 18 years of age or older. However, applicants who have already earned their high school diploma, GED, or high school equivalency may enroll if they have met their state's Compulsory Age Requirements, or exemptions. Applicants under the age of 18 must sign the Enrollment Agreement jointly with parent, guardian, or guarantor
- meet program specific requirements as applicable
- complete an entrance interview with a school official
- complete review and execution of an enrollment agreement
- Provide government issued identification

An applicant who does not begin training on the scheduled start date and desires to start later shall be required to sign another Enrollment Agreement

Applicants are considered enrolled once it is determined that all admission requirements are met, documentation requirements are met, and the Enrollment Agreement is signed by the Authorized School Official. The Enrollment Agreement is not to be signed by the Authorized School Official until all admission requirements are met but shall be signed before allowing the student to start classes on or before the scheduled start date.

READMISSION AND RETENTION OF CREDIT

Students who withdraw prior to graduation and return may be asked to complete a lab safety demonstration by the Director of Training, or their designee, prior to re-enrollment. The purpose of this demonstration is to ensure that the student recalls relevant safety practices and is not a risk to themselves or others. Students who cannot satisfactorily pass this safety demonstration will be afforded an opportunity for remedial safety training at no cost to them. However, the student's re-enrollment may be delayed until this training is completed.

Students may return within one (1) year and retain full academic credit for courses previously passed, provided the courses are still applicable to the program. Students returning beyond this time may be required by the Director of Training, or their designee, to complete an evaluation of knowledge and lab skills. Upon satisfactory demonstration of knowledge and lab skills, the student will retain academic credit beyond the time frame stated above and may resume the program.

Should the student be unable to demonstrate satisfactory knowledge and lab skills the student may request reevaluation after taking time for additional preparation, or the student may audit previously passed courses at no cost. Auditing is contingent upon availability and available space in the course, and the auditing student is expected to attend and fully participate in all aspects of the course. The Director of Training, or their designee, will assign an appropriate course(s) for the student audit based upon their evaluation of the student's knowledge and lab skills.

HIGH SCHOOL GRADUATION AND ALTERNATIVE REQUIREMENTS

The following are specific scenarios where a student may demonstrate the high school graduate requirement for admission. All documentation should be presented no later than ten days after the student signs the Enrollment Agreement or high school graduation date. Documents in a language other than English or earned at a foreign institution, shall be accompanied by a certified, officially translated copy and/or equivalency evaluation.

Applicants with an acceptable institutional or State Awarded High School Diploma or Equivalent

Applicants shall provide proof of their high school graduation with documentation that reflects their month and year of graduation, full name, awarding institution and state/ location. The school reserves the right to make a final eligibility determination after appropriate due diligence. Acceptable documentation is:

- High school diploma;
- High school transcript (official or unofficial) that includes the date of graduation and may require the curriculum upon request;
- An authenticated email or signed statement on letterhead from the high school indicating the student's name, date of birth and date of graduation;
- GED certificate;
- GED transcript; or
- Results from a GED testing depository that demonstrates a passing score and/or that a certificate was issued.

Applicants with a Home School High School Diploma

The school looks forward to working with students with diverse educational backgrounds. Given that home school requirements and regulations vary by state, home school applicants shall provide the following documentation:

- Official Transcripts from a nationally recognized and accredited home school program; or
- Detailed home school transcripts (course titles, brief description of each course content, a grade or performance assessment for each course, details on duration of study, and actual graduation date); and
- Documentation indicating that the transcripts provided followed the regulations required by their state.

Applicants who cannot provide the appropriate documentation will need to pursue an acceptable high school diploma or GED, or follow the procedures described in the Applicants without a High School Diploma or Equivalent section.

Applicants without a High School Diploma or Equivalent

Applicants who do not have a high school diploma, GED, or high school equivalency are not eligible to enroll.

EDUCATIONAL PROGRAM SPECIFIC REQUIREMENTS

The physical and intellectual demands in the occupational careers our educational programs prepare students for vary based on the program. To ensure the applicants ability to succeed in the occupation, the below requirements are established.

All Welding Programs

Applicants must have good eyesight with corrective lenses, if needed, and be capable of dealing with the physical requirements in the welding profession such as lifting and necessary body motions. Self -certification and identification of vision and physical constraints is expected.

Admissions Requirements for the AOSMME Program

Students pursuing the Associate of Occupational Studies in Mechanical Maintenance Engineering (AOSMME) degree program must have a high school diploma, GED, or high school equivalency, and will need to have a Cumulative Grade Point Average (CGPA) of 2.0 or higher out of 4.0 and achieve an 80% attendance rate after graduating from the Electro-Mechanical Technologies program. For Electro-Mechanical Technologies graduates who left the school after completing their program and later wish to enroll in the AOSMME degree program, the graduate must be in good financial standing with the school.

Students pursuing the Associate of Occupational Studies in Mechanical Maintenance Engineering (AOSMME) program, in which some courses, or all courses if students choose to complete the upper division courses completely via an online learning management system, are required to take and pass the SmarterMeasures assessment. The results of the assessment are reviewed by applicable school personnel, who determine whether or not the prospective student is likely to succeed in their studies. The Registrar determines whether or not the student may enroll in the AOSMME program. Prospective students may retake the SmarterMeasures assessment no sooner than the following day for their first retake attempt. A second retake attempt may be made after a minimum of 3 days. A third, and final, retake attempt may be made 30 days after the second attempt.

Minimum acceptable scores on the SmarterMeasures Assessment are as follows:

- Life Factors – 70
- Personal Attributes – 70
- Technical Competency – 70
- Technical Knowledge – 60
- Reading Recall – 70

- Typing Speed – 14 wpm
- Typing Accuracy - 80

Prerequisites for Hybrid/Distance Education

The school uses a fully hosted, fully integrated, Learning Management System (LMS) to deliver its online courses. Prospective students must demonstrate they have the skills, competencies, and access to technology necessary to succeed in a distance education program or courses of study prior to enrollment. An assessment will be given to all prospective students before being admitted to any online or hybrid program or courses of study. Students shall possess working knowledge of a basic device (such as a smartphone, tablet, or computer), regular accessibility to a device, and internet connectivity.

METHOD OF PAYMENT

All applicants should identify how they intend to pay for applicable program tuition and fees and complete applications within three days of signing the enrollment agreement. Students utilizing Military Tuition Assistance (TA) shall not complete an enrollment agreement prior to obtaining authorization from Military command and TA approval.

RECRUITING

Admissions Representatives are prohibited from using any aggressive recruiting tactics. Unsolicited communication is limited to no more than three contacts for military or veteran individuals..

TRAINING PHILOSOPHY

This curriculum reflects the needs and interests of students who want a career in the Air Conditioning, Heating and Refrigeration field. This curriculum has been designed to increase a student's intellectual, personal and motor skills, and social and career development in the Air Conditioning, Heating and Refrigeration discipline. Lesson content was developed to rigorously challenge and engage students in their educational pursuits and has been designed to be commensurate with their level of development. This curriculum offers a balanced program for all learners and is adjustable enough to permit a wide variation of individual student participation.

The Refrigeration School, Inc. has established itself as a training center dedicated to providing affordable, high-quality training. This is accomplished through a combination of lecture and practical labs with a major emphasis on hands-on training. The mix of lecture to hands-on varies from class to class as a student progress. The early training classes emphasize more lecture, utilizing many audio and visual media from major equipment manufacturers such as Carrier, with a small amount of hands-on training to help the student understand lectures. As a student progresses, this mixture changes, with most of the training focused on working with various models of equipment, with enough lecture to help a student master the more complex problems and review principles already learned. In the final course of training in the Refrigeration Technologies and Electro-Mechanical Technologies Programs, students will review nearly all of the material they have learned and concentrate on

electrical troubleshooting using the E-STAR System. This system has been developed over the years using the E-STAR and M-STAR troubleshooting trainers, invented and proven at The Refrigeration School.

The E-STAR Diagnostic System for Employable Skills

The E-STAR System was developed by the staff at The Refrigeration School, Inc., who realized the importance of hands-on troubleshooting experience in the classroom environment. To get this experience before the E-STAR was created, all training units had to be “pre-bugged” by instructors.

Your instructor can now program problems into an E-STAR Trainer in a few seconds. You'll use actual test equipment, such as meters, to troubleshoot the systems and isolate the problems following proven troubleshooting procedures. Once you decide what the problem is, you can program in your solutions, and the unit will operate properly. If you make a wrong choice, E-STAR will simply sit and stare back at you.

The outcome is that once comfortable with the process, the troubleshooting repair cycle will take most students less than three minutes, and you can experience many problem combinations in a short time on the E-STAR. The repetition you go through should cause your troubleshooting skills to become a mental reflex.

This is just one of the methods we use to make sure that you get the quality of hands-on training you need in a short period of time and enter this career field as quickly as possible.

The M-STAR Diagnostic System for Employable Skills

The M-STAR System was developed by the staff at The Refrigeration School, Inc., who realized the importance of hands-on troubleshooting experience in the classroom environment. To get this experience before the M-STAR was created, all training had to be based on lecture alone. The instructor can now program problems into the M-STAR Trainer in a few seconds. The trainee uses actual test equipment, such as meters, gauges, and temperature probes to troubleshoot the systems and isolate the problems following proven troubleshooting procedures. Once you decide what the problem is, the student can provide solutions.

The outcome is that once comfortable with the process, the student can experience many problem combinations in a short period of time using the M-STAR. The repetition creates a sharper acuity for troubleshooting and makes the process become a mental reflex. This is just one of the methods we use to make sure that a student gets the quality of hands-on training needed in a short period of time and enter this career field as quickly as possible.

Notice to Federal Student Loan Borrowers regarding Arbitration

Enrollment agreements between The Refrigeration School and its students include a pre-dispute arbitration agreement, which includes a class action waiver, that requires arbitration for claims arising out of students' recruitment, enrollment and attendance at the institution, among others. The Refrigeration School requires students receiving Title IV federal student aid to agree to these terms as a condition of enrollment. As required by federal regulations, The Refrigeration School provides the following disclosures:

-The Refrigeration School cannot require a federal student loan borrower to participate in arbitration or any internal dispute resolution process offered by the institution prior to filing a borrower defense to repayment application with the U.S. Department of Education under 34 C.F.R. § 685.206(e).

-The Refrigeration School cannot, in any way, require students to limit, relinquish, or waive their ability to pursue filing a borrower defense claim with the U.S. Department of Education, pursuant to 34 C.F.R. § 685.206(e), at any time.

-Any arbitration required by the arbitration agreement tolls (pauses) the limitations period for filing a borrower defense to repayment application pursuant to 34 C.F.R. § 685.206(e)(6) (ii), for the length of time that the arbitration proceeding is under way.

ONLINE COURSES

The Refrigeration School, Inc. (RSI) offers some of its courses through distance education online. Basic College Mathematics, English Composition, and the upper division courses of the Associate of Occupational Studies in Mechanical Maintenance Engineering Program are offered online. Additional information regarding Admissions Requirements, Attendance Policy, and Financial Information for the online courses is listed in this catalog.

Summary of the Online Delivery System:

The Learning Management System (LMS) provides an organized and easy to use interface that provides the student with the guidance necessary to successfully meet the objectives in any given week. The following is a brief description of typical weekly assignments:

- Once the student is enrolled in a new class, the course will appear on their Dashboard of the LMS.
- The Announcement Page provides the office hours for the assigned faculty member, along with other important information.
- After navigating to the new course, the student views the instructor profile and contact information as well as checking the announcements to determine the time and day of the week of the live on-line lecture and any other pertinent news items.
- The student reviews the syllabus of the class on-line, which provides information on course objectives, texts to be used, assignment expectations, and grading criteria.
- The student navigates to the first week of the class and reads the weekly lesson objectives.
- The student reviews the weekly reading assignment and determines the amount of reading to be done each day.

The student is directed to web resources or course materials provided by the textbook publishers, or other appropriate services that may be contracted by the school or publisher. These sites may provide a variety of media such as animations, audio files, short video clips, etc. to enhance the learning experience.

The student visits the recommended web links; these are often re-visited as an aid in completing exercises, case studies or discussion forums. Students are encouraged to utilize the school's on-campus Learning Resource Center.

Exercises are assigned to help the student comprehend the course materials. These are usually taken from the textbooks or associated workbooks. The students will be asked to submit this information in the LMS.

On the assigned days and times, students participate in Chat Sessions and/or attend the live on-line sessions. If a student is unable to attend a live session, a video archive is available

within 24 hours of the session and remains available throughout the duration of the course. These archives can be viewed several times, so they serve as a review even after the live session is completed.

During the week the student reviews and completes the weekly material. This material is graded and may require the use of the textbooks, the Library and Information Resources Network, web links provided, or other research methods.

The Discussion Forum must be visited by the student on at least two occasions each week. The student is required to provide an initial posting which shows original thought and effort and peer responses as directed in the discussion thread. Grading for this forum rewards the interaction as well as the original work as defined in the rubric for the discussion.

The weekly assignment may also contain an assignment and/or a quiz .

Instructors grade the submitted assignments and their comments and feedback are provided on-line in the student's grade book.

Student Online Authentication Policy

At the school, distance education students must log into a secure portal via a customized user id and password. All students who enroll in distance education courses at the school are authenticated through an identity management system that provides a unique username and password for access. Without these identifiers, students cannot register for courses or access the necessary tools for distance education. The school sends out reminders to users to update their password every six months. The school's policies regarding academic honesty and acceptable use of the LMS Service include penalties for unauthorized use of another individual's name and password and for cheating on examinations.

Instructors in the distance education courses are encouraged to require students to acknowledge the acceptance of these policies in course syllabi and in on-line materials provided for the course.

Notice to Federal Student Loan Borrowers regarding Arbitration

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- Any arbitration required by the arbitration agreement tolls (pauses) the limitations period for filing a borrower defense to repayment application pursuant to 34 C.F.R. § 685.206(e)(6)(ii), for the length of time that the arbitration proceeding is under way.

STUDENT SAFETY

The safety and health of every student and employee is a high priority. Management accepts responsibility for providing a safe working environment and both students and employees are expected to take responsibility for performing work in accordance with safe standards and practices. Safety and health will only be achieved through teamwork. Everyone must join together in promoting safety and health and taking every reasonable measure to assure safe working conditions, which includes all students ensuring they do their part by wearing their Personal Protective Equipment (PPE). As part of the proactive safety program, remember to report any safety issues/concerns you may have and/or identify immediately to the Director of Facilities.

PROGRAMS

PROGRAM DELIVERY

All programs will be taught in a hybrid model. This allows the school to continue to safely provide ongoing instruction and affords the school opportunities to deliver meaningful educational materials that would not be available without a “remote” learning component. On-ground instruction will continue at the campus while incorporating the use of distance education delivery methods.

All lab instruction will remain on-ground. In some cases, lab equipment will be shared due to the size of the equipment and/or type of exercise being performed.

Lecture course work will be delivered in either a synchronous or an asynchronous model. Synchronous course work requires the student to be online in real time while the instructor delivers the lecture and is required to participate as instructed. Asynchronous course work requires students to complete specific assignments or activities to earn attendance. Due to safety concerns, some asynchronous assignments may require completion prior to being eligible for lab assignments.

NATE CERTIFICATION EXAM PREPARATION COURSE

NATE stands for **North American Technician Excellence**. NATE is the independent organization that certifies HVACR (**H**eating, **V**entilation, **A**ir **C**onditioning and **R**efrigeration) installation or service technicians with knowledge-based tests. Organizations that are part of the NATE coalition include the U.S. Environmental Protection Agency and American Society of Heating, Refrigeration and Air-Conditioning Engineers.

These NATE certification tests represent real working knowledge of HVACR and are designed to allow technicians to be certified in specific specialty areas. The NATE test is not easy, and not all technicians pass it the first time. NATE certification verifies that the technician who passes is the best in the trade when it comes to knowledge and experience of heating or cooling systems. To become NATE-certified, the technician must pass both a Core and one specialty test of their choice such as:

- Air Conditioning
- Air Distribution

- Heat Pumps (Air-to-Air)
- Gas Heating
- Oil Heating
- Hydronics Gas (service only)
- Hydronics Oil (service only)
- Light Commercial Refrigeration (service only)
- Commercial Refrigeration (service only)
- Ground Source Heat Pump Loop Installer
- HVAC Efficiency Analyst (Senior Level)

The Refrigeration School, Inc. (RSI) is currently approved by NATE as a Recognized Training Provider and testing facility. RSI currently offers NATE Certification Exam Preparation (NCEP) courses designed to prepare any service technician with technical school skills and/or industry work experience to take the NATE HVACR Core Exam and Mastering Heat Pump Exam. These courses meet the standards set forth by NATE. The NCEP course is not a prerequisite, nor does it provide credit toward any current program offered at RSI. The NCEP course is not vocational in nature and does not lead to initial employment.

The *Core Service* training covers information deemed necessary to pass the HVAC Core exam. It will provide a review of construction knowledge and HVACR-specific knowledge in the areas of safety, tools, basic construction, science, temperature and humidity, and electricity. The course will be offered on four consecutive Saturdays, four hours each, for a total of 16 hours. There will be 12 hours of class time with the instructor reviewing the material. The final four hours will be dedicated to taking the exam with the proctor. Total cost of the course and NATE Certification Exam is \$350.00. Test only fee is \$145.

The *Air-to-Air Heat Pump* training covers information deemed necessary to pass the Heat Pumps (Air-to-Air) exam which is just one of many specialty exams offered. It will provide a review of installation, service, maintenance and repair of Air-to-Air Heat Pump systems. System sizes are limited to 30 tons or less cooling capacity. The course will be offered on four consecutive Saturdays, four hours each, for a total of 16 hours. There will be 12 hours of class time with the instructor reviewing the material. The final four hours will be dedicated to taking the exam with the proctor. Total cost of the course and NATE Certification Exam is \$350.00. Test only fee is \$145.

Students will receive a certificate upon completion of either course whether or not they pass the NATE Certification Exam. Further NATE specialty exam preparation courses are being developed and will be offered in the near future.

APARTMENT MAINTENANCE PATHWAY

80 Clock Hours

The Apartment Maintenance Pathway (AMP) program has been developed to assist students in becoming Apartment Maintenance employees. This is a small subset of currently offered program subjects and prepares students for CAMT certification. Students will receive a Certificate of Completion upon successful completion of the program. Start dates vary. Please contact an Admissions Representative for more information. This program is an avocational program and does not fall within the scope of accreditation by ACCSC.

Apartment Maintenance Pathway Program Information

Course Name	Course Description
Interior / Exterior Maintenance and Repair	Give learners what they need to know to keep the interior and exterior of the building at their community in excellent shape, both through repair and preventive maintenance. This course also teaches students how to perform "make-ready" activities and gives them helpful checklists to use on the job.
Electrical Maintenance and Repair	This course provides the solid foundation in electrical work that learners must have to be successful on the job, especially when working with appliances and HVAC. Content includes understanding systems and circuits; switches, receptables and fixtures; using meters; making diagnoses and repairs; following regulations; and safety issues.
Plumbing Maintenance and Repair	This course teaches students how to maintain and repair plumbing systems and fixtures. Content includes an overview of systems; key materials and equipment; pipes, fittings, and valves; and fixtures and appliances.
Heating Maintenance and Repair	This course teaches students how to maintain and repair heating systems.
Air Conditioning Maintenance and Repair	This course teaches students how to maintain and repair air conditioning systems.
Appliance Maintenance and Repair	This course teaches students how to maintain and repair appliances.

ELECTRICAL APPLICATIONS

700 Contact Hours / 28 Semester Credit Hours / 30 Weeks / 7 Months

The Electrical Applications (EA) program contains seven (7) phase term courses, 30 weeks, and 28 semester credit hours. The objective of the EA program is to train and prepare students for entry-level or trainee positions in the residential, commercial, and industrial electrical industry. Students completing this program should understand mechanical and electrical principles, residential and commercial wiring applications, voice, video, and data cabling systems, the application of motors, lighting, and devices that control them as well as exposure to various types of transformers. Upon successful completion of this program, students will receive a Diploma.

Electrical Applications Program Information

Course Number	Title of Course	Semester Credit Hours	Lecture Hours	Lab Hours	Total Contact Hours	Outside Preparation Hours	Course Description	Prerequisite Course(s)
HVE100	Fundamentals of Electricity	4	60	40	100	14.5	This class provides students with basic electrical understanding from an elemental stage through troubleshooting. Trainers are used to teach schematic wiring as well as test meter usage along with all the safety processes associated with handling electrical systems such as grounding and energized circuits. Students will work with dual voltage systems commonly found in HVAC/R equipment. The foundation for control circuit wiring and high voltage wiring are discussed and students will put their knowledge to use while working with the trainers. The training material in this class includes information on multiple types of test meters and their proper use, electrical devices, control devices, and troubleshooting. A study of single phase and three phase motors round out the students' understanding of basic electrical principles.	None

HVE110	Fundamentals of Solar	4	60	40	100	9.5	This module provides an overview of photovoltaic (PV) science and an introduction to the fundamentals of solar energy. Through a combination of lecture, problem solving and hands-on lab exercises, students will learn the concepts and processes of photovoltaic systems, including their design and installation. The module covers the scope of solar energy systems' conceptual, mechanical and electrical design, with an emphasis on wiring and electrical issues.	None
HVE120*	Electrical Wiring – Residential	4	60	40	100	15	This course introduces the most current version of the National Electrical Code Book to the students as a guide throughout the class. The primary goal of the program is to teach basic techniques of Residential wiring from the standpoint of interpreting all code book requirements. Students will put into practice all that they have learned by wiring a scaled down three-bedroom home. A study of electrical safety is provided to ensure a complete understanding of hand tools, ladders, shock hazards, and the personal protective equipment required to work in this field. They will be required to safely place all wiring, circuits, switches, receptacles, lighting fixtures, and GFCI devices in the trainer according to the electrical code.	HVE100
HVE130*	Electrical Wiring – Commercial	4	60	40	100	20	The Commercial wiring course follows through with concepts learned in the Residential wiring course of training delving deeper into the National Electrical Code book. Students will be tasked with code book interpretation through the study of load calculations, blueprint reading, cost estimating, three phase motor wiring, and conduit manipulation. Students will wire commercial lighting and three phase motors as they research the required applications. A mock commercial building will be wired by students in accordance with applicable code using conduit to protect their wiring.	HVE100
HVE145*	Emerging Electrical Applications	4	60	40	100	15	This class begins with an overview of Emerging Electrical Applications and the class introduces characteristics of Low Voltage, usage of Audio/Video wiring and the install/use of Security Cameras. In addition, this course will review the importance of Audio/Video over IP, characteristics and key elements of Home Automation and features of Home Entertainment Systems. Students will be exposed to Residential/Commercial Control Systems & Programming, as well as an overview of IP Control Systems.	HVE100;
HVE155	Motors, Lighting & PLC	4	60	40	100	15	This class elaborates on the characteristics of Alternating Current, explaining the behavior of electricity and how it functions in the application of motors, lighting, and the devices that control them. Students will learn the differences between DC and AC motors, Single Phase and 3 Phase applications, calculating the proper sizing of motors, and the selection of the motor controller as well as overload protection. This class also covers the characteristics of light, the handling and installation of various types of lighting (incandescent, fluorescent, high intensity discharge, LED), and the controls used in their operation. In addition, the class will cover the basic use and programming of a PLC (Programmable Logic Controller).	HVE100
HVE165	Electrical Distribution Systems	4	60	40	100	15	This class will describe the operating characteristics of various types of transformers. Using the National Electrical Code, students will calculate transformer sizes for various applications. This module describes the purpose of switchgear, its construction, and maintenance. In this class, students will also understand the importance of overcurrent protection, describe the various types of fuses and circuit breakers in the industry, and select the proper size for specific applications. Students will also apply their knowledge of the proper methods for grounding and bonding according to the requirements of the NEC. This class describes the wiring methods for specific hazardous locations, and also introduces the installation of cable tray systems.	HVE100
Total Hours:		28	420	280	700	104		

Note: Course numbers and sequences are listed here for reference only. The actual delivery sequence of courses contained in this program may vary depending on individual campus scheduling. Courses identified as requiring a prerequisite delivery are marked with a single asterisk (), as noted in the course description.*

REFRIGERATION TECHNOLOGIES

600 Contact Hours / 24 Semester Credit Hours / 30 Weeks / 6 Months

The Refrigeration Technologies (RT) program contains six (6) courses, 30 weeks, and 24 semester credit hours. The objective of the RT program is to train and prepare students for entry as service and maintenance technicians in jobs that utilize technologies employed in the fields of air conditioning (both heating and cooling), and refrigeration. Students completing this program should understand mechanical and electrical principles and will have practical exposure to diagnosing, servicing and repairing common types of problems in related equipment. Upon successful completion of this program, students will receive a Diploma.

Refrigeration Technologies Program Information								
Course Number	Title of Course	Semester Credit Hours	Lecture Hours	Lab Hours	Total Contact Hours	Outside Preparation Hours	Course Description	Prerequisite Course(s)
HVE100	Fundamentals of Electricity	4	60	40	100	14.5	This class provides students with basic electrical understanding from an elemental stage through troubleshooting. Trainers are used to teach schematic wiring as well as test meter usage along with all the safety processes associated with handling electrical systems such as grounding and energized circuits. Students will work with dual voltage systems commonly found in HVAC/R equipment. The foundation for control circuit wiring and high voltage wiring are discussed and students will put their knowledge to use while working with the trainers. The training material in this class includes information on multiple types of test meters and their proper use, electrical devices, control devices, and troubleshooting. A study of single phase and three phase motors round out the students' understanding of basic electrical principles.	None
HVR100	Fundamentals of Refrigeration	4	60	40	100	8	In this class, students are introduced to the refrigeration cycle through class lecture and observing operating equipment. The material in this class is mechanical in nature and is limited to the mechanical and physical properties of refrigerants and the refrigeration cycle. The equipment in this class is used to safely demonstrate the varied states of refrigerant as it cycles through the system. The student will be introduced to many of the tools associated with the refrigeration industry such as: manifold gauge set, vacuum pumps, service wrenches, charging, and recovery equipment. The safety programs in this class will provide students with details on being near rotating machinery and refrigerant handling. The class is also designed to familiarize the student with details on the mechanical troubleshooting process.	None
HVR110*	Comfort Systems - Residential	4	60	40	100	6	This class offers experience with residential split systems, packaged heat pump systems, air conditioners, gas furnaces, and evaporative coolers. Students are tasked with building schematics for air conditioning/heating systems and wiring the same systems having only the components of the system as reference. A further study of mechanical and electrical troubleshooting turns more hands-on in this class as students see the equipment come to life by their own hand. Gas piping, sizing, and installation are studied as it applies to furnace operation.	HVE100, HVR100

HVR120*	Comfort Systems – Commercial	4	60	40	100	20	This class offers a more technical approach to studying the concepts of indoor climate control. Students are tasked with safely removing and replacing components within residential and commercial HVAC systems such as fan motors, fans, electrical components, and compressors. Recovery and charging of refrigerants are an integral aspect of this class and students will apply their lessons to real equipment to round out the experience. Students will study brazing techniques using oxy/acetylene equipment and are required to put their knowledge to use on multiple tasks designed to enhance understanding of working within the confines of an HVAC unit. Refrigerant piping manipulation is introduced for study using hands-on techniques as students gain an overall familiarization of HVAC equipment. The opportunity to study and test on R410a and automotive air conditioning is provided in this class; successful students will achieve an R410a safety certification and EPA section 609 certification. An introduction to air balance and the associated equipment are also included for this class.	HVE100, HVR100
HVR130*	Refrigeration Systems & Practices	4	60	40	100	0	Students will learn to maintain, monitor, and manage residential and commercial grade walk-in refrigerators and freezers. A study of commercial grade ice makers such as: a flaker, cuber, and nugget type units provide an intense look at low temperature refrigeration equipment. Students will be required to change out a compressor, service and/or repair critically charged systems to enhance their overall understanding of mechanical and electrical troubleshooting. A variety of specialty tools related to equipment studied in this class will be introduced to round out the total experience.	HVE100
HVR200*	Advanced Trouble-Shooting Techniques	4	60	40	100	15	The class introduces the operation and maintenance of reciprocating liquid chillers and stands as a review of the knowledge students have attained through previous courses. Electrical troubleshooting takes on a new intensity in this class as students are exposed to the E-STAR Trainer. The E-STAR Trainer is equipment developed by RSI to teach and hone electrical troubleshooting skills. A thorough study of mechanical troubleshooting and schematic wiring will raise the student to the level of technician. The opportunity to qualify for EPA section 608 certification is provided during this class. The overall goal of this class is to ensure students have attained the required skills to be successful entry level HVAC/R technicians.	HVE100
Total Hours:		24	360	240	600	63.5		

Note: Course numbers and sequences are listed here for reference only. The actual delivery sequence of courses contained in this program may vary depending on individual campus scheduling. Courses identified as requiring a prerequisite delivery are marked with a single asterisk (), as noted in the course description.*

ELECTRO-MECHANICAL TECHNOLOGIES

900 Contact Hours / 36 Semester Credit Hours / 38-58 Weeks / 9-14 Months

The Electro-Mechanical Technologies (EMT) program contains nine (9) courses, 38 weeks for day students or 58 weeks for evening students, and 36 semester credit hours. The objective of the EMT program is to train and prepare students for entry as service and maintenance technicians in jobs that utilize technologies employed in the fields of air conditioning (both heating and cooling), and refrigeration. Students completing this program should understand mechanical and electrical principles and will have practical exposure to diagnosing, servicing and repairing common types of problems in related equipment. Upon successful completion of this program, students will receive a Diploma.

Electro-Mechanical Technologies Program Information

Course Number	Title of Course	Semester Credit Hours	Lecture Hours	Lab Hours	Total Contact Hours	Outside Preparation Hours	Course Description	Prerequisite Course(s)
HVE100	Fundamentals of Electricity	4	60	40	100	14.5	This class provides students with basic electrical understanding from an elemental stage through troubleshooting. Trainers are used to teach schematic wiring as well as test meter usage along with all the safety processes associated with handling electrical systems such as grounding and energized circuits. Students will work with dual voltage systems commonly found in HVAC/R equipment. The foundation for control circuit wiring and high voltage wiring are discussed and students will put their knowledge to use while working with the trainers. The training material in this class includes information on multiple types of test meters and their proper use, electrical devices, control devices, and troubleshooting. A study of single phase and three phase motors round out the students' understanding of basic electrical principles.	None
HVE110	Fundamentals of Solar	4	60	40	100	9.5	This module provides an overview of photovoltaic (PV) science and an introduction to the fundamentals of solar energy. Through a combination of lecture, problem solving and hands-on lab exercises, students will learn the concepts and processes of photovoltaic systems, including their design and installation. The module covers the scope of solar energy systems' conceptual, mechanical and electrical design, with an emphasis on wiring and electrical issues.	None
HVE120*	Electrical Wiring - Residential	4	60	40	100	15	This course introduces the most current version of the National Electrical Code Book to the students as a guide throughout the class. The primary goal of the program is to teach basic techniques of Residential wiring from the standpoint of interpreting all code book requirements. Students will put into practice all that they have learned by wiring a scaled down three-bedroom home. A study of electrical safety is provided to ensure a complete understanding of hand tools, ladders, shock hazards, and the personal protective equipment required to work in this field. They will be required to safely place all wiring, circuits, switches, receptacles, lighting fixtures, and GFCI devices in the trainer according to the electrical code.	HVE100
HVE130*	Electrical Wiring – Commercial	4	60	40	100	20	The Commercial wiring course follows through with concepts learned in the Residential wiring course of training delving deeper into the National Electrical Code book. Students will be tasked with code book interpretation through the study of load calculations, blueprint reading, cost estimating, three phase motor wiring, and conduit manipulation. Students will wire commercial lighting and three phase motors as they research the required applications. A mock commercial building will be wired by students in accordance with applicable code using conduit to protect their wiring.	HVE100
HVR100	Fundamentals of Refrigeration	4	60	40	100	8	In this class, students are introduced to the refrigeration cycle through class lecture and observing operating equipment. The material in this class is mechanical in nature and is limited to the mechanical and physical properties of refrigerants and the refrigeration cycle. The equipment in this class is used to safely demonstrate the varied states of refrigerant as it cycles through the system. The student will be introduced to many of the tools associated with the refrigeration industry such as: manifold gauge set, vacuum pumps, service wrenches, charging, and recovery equipment. The safety programs in this class will provide students with details on being in close proximity to rotating machinery and refrigerant handling. The class is also designed to familiarize the student with details on the mechanical troubleshooting process.	None

HVR110*	Comfort Systems - Residential	4	60	40	100	6	This class offers experience with residential split systems, packaged heat pump systems, air conditioners, gas furnaces, and evaporative coolers. Students are tasked with building schematics for air conditioning/heating systems and wiring the same systems having only the components of the system as reference. A further study of mechanical and electrical troubleshooting turns more hands-on in this class as students see the equipment come to life by their own hand. Gas piping, sizing, and installation are studied as it applies to furnace operation.	HVE100; HVR100
HVR120*	Comfort Systems – Commercial	4	60	40	100	20	This class offers a more technical approach to studying the concepts of indoor climate control. Students are tasked with safely removing and replacing components within residential and commercial HVAC systems such as fan motors, fans, electrical components, and compressors. Recovery and charging of refrigerants are an integral aspect of this class and students will apply their lessons to real equipment to round out the experience. Students will study brazing techniques using oxy/acetylene equipment and are required to put their knowledge to use on multiple tasks designed to enhance understanding of working within the confines of an HVAC unit. Refrigerant piping manipulation is introduced for study using hands-on techniques as students gain an overall familiarization of HVAC equipment. The opportunity to study and test on R410a and automotive air conditioning is provided in this class; successful students will achieve an R410a safety certification and EPA section 609 certification. An introduction to air balance and the associated equipment are also included for this class.	HVE100; HVR100
HVR130*	Refrigeration Systems & Practices	4	60	40	100	0	Students will learn to maintain, monitor, and manage residential and commercial grade walk-in refrigerators and freezers. A study of commercial grade ice makers such as: a flaker, cuber, and nugget type units provide an intense look at low temperature refrigeration equipment. Students will be required to change out a compressor, service and/or repair critically charged systems to enhance their overall understanding of mechanical and electrical troubleshooting. A variety of specialty tools related to equipment studied in this class will be introduced to round out the total experience.	HVE100
HVR200*	Advanced Trouble-Shooting Techniques	4	60	40	100	15	The class introduces the operation and maintenance of reciprocating liquid chillers and stands as a review of the knowledge students have attained through previous courses. Electrical troubleshooting takes on a new intensity in this class as students are exposed to the E-STAR Trainer. The E-STAR Trainer is equipment developed by RSI to teach and hone electrical troubleshooting skills. A thorough study of mechanical troubleshooting and schematic wiring will raise the student to the level of technician. The opportunity to qualify for EPA section 608 certification is provided during this class. The overall goal of this class is to ensure students have attained the required skills to be successful entry level HVAC/R technicians.	HVE100
Total Hours:		36	540	360	900	108		

Note: Course numbers and sequences are listed here for reference only. The actual delivery sequence of courses contained in this program may vary depending on individual campus scheduling. Courses identified as requiring a prerequisite delivery are marked with a single asterisk (), as noted in the course description.*

ASSOCIATE OF OCCUPATIONAL STUDIES IN MECHANICAL MAINTENANCE ENGINEERING

On Ground: 1519.5 Contact Hours / 63 Semester Credit Hours / 66-86 Weeks / 15-21 Months

Online: 1519.5 Contact Hours / 63 Semester Credit Hours / 71-91 Weeks / 16-22 Months

The Associate of Occupational Studies in Mechanical Maintenance Engineering Program is designed to provide training and education in adequate depth and breadth to allow graduates entry access to diverse and demanding career positions utilizing air conditioning (both heating and cooling), and refrigeration and construction/maintenance electrical

applications. The lower division portion of this program is the Electro-Mechanical Technologies Program. With the Electro-Mechanical Technologies program as a foundation, the additional academic preparation in technical and applied general education topics help prepare graduates for positions that may entail a high level of understanding of all interrelated workings in facilities and commercial/industrial job settings.

In the lower division courses, training consists of a combination of lecture and laboratory, utilizing hands-on training. In upper division courses, the method of training is largely classroom exercise with no hands-on application. Lectures, discussion, audio/visual presentations, equipment manufacturer produced training and personal exploration are the mainstays for training in these courses. Graduates of this program will complete a schedule of courses which effectively encompass all the requirements of the Electro-Mechanical Technologies Program and a subsequent series of courses with none being dependent upon the other. This allows maximum flexibility to students in scheduling the start of their studies.

The upper division courses of this program are completely academic in nature, with no associated hands-on laboratory work required. The intent is to build upon the foundation of previous training, which includes a great deal of hands-on activities, and provides more focus on academic exercise than encountered in other programs at RSI. Upon successful completion of this program, the graduate will receive an Associate of Occupational Studies in Mechanical Maintenance Engineering degree.

The following courses make up the upper division courses of the Associate of Occupational Studies in Mechanical Maintenance Engineering program:

Associate of Occupational Studies in Mechanical Maintenance Engineering Degree Program Information								
Course Number	Title of Course	Semester Credit Hours	Lecture Hours	Lab Hours	Total Contact Hours	Outside Preparation Hours	Course Description	Prerequisite Course(s)
Lower Division Courses	Electro-Mechanical Technologies Program	36	610	290	900	108	Graduation from this program with a CGPA of 2.5 and 80% attendance rate is a prerequisite of the degree program.	See Program Information Chart
BCM100	Basic College Mathematics	3	45	0	45	112	This course presents the fundamental concepts of a pre-algebra course. Students will be introduced to whole numbers, fractions and decimals, integers, order of operations, percents, signed numbers, measurements, geometry, probability, and basic algebra concepts.	None
ENG100	English Composition	2	29.5	0	29.5	100.5	This course develops written communication skills with an emphasis on understanding the writing process, analyzing readings, and practicing writing for personal and professional applications.	None
MME205	Principles and Applications of Air	2	50	0	50	12	This course includes the study of typical pneumatic control systems: the evaluation, maintenance, operation and troubleshooting of the air station, controlled devices, controllers, receiver controllers, transmitters, relays and switches which make up a pneumatic control system. An introduction to air compressors which drive a pneumatic system is also discussed also provided are the mathematic concepts similar to those described in Liquid Piping, as applied to the advanced study of the properties of air and heat calculations with the use of a psychrometric chart, along with information, calculations and formulae used in fan operation and analysis, duct work and air distribution, air outlets, air balancing, belt and sheave analysis and air filters.	All Lower Division Courses

MME210	Motors and Applications	2	50	0	50	12	This course covers the techniques and calculations (including evaluation of expressions, order of operations, symbols of inclusion and power exponents) to determine load and sizing requirements for heating and cooling equipment. Included is the 24 hour method of load calculation and sizing of residential and commercial air conditioning and heating equipment as well as commercial refrigeration equipment. Additionally, the course covers the application of single and three phase motors. Applications include motor types, operation, components, control hookups, motor feeder and branch circuit conductors, motor protection, motor control circuits and motor connections and testing, connections, transformer schematics and auto transformers of low and high voltage systems.	All Lower Division Courses
MME215	Predictive Maintenance and Piping Systems	2	50	0	50	12	This course covers why and how compressors fail, how to detect the cause of compressor failures and how to prevent repeat compressor failures. Commercial serviceable hermetic reciprocating compressors are covered, as well as Rotary and Scroll compressor operation and servicing. Also covered are maintenance of reciprocating, rotary and centrifugal air compressors and compressed air systems. This course also covers types of distribution systems, materials and accessories found in water refrigeration systems. Also covered are concepts including evaluation of expressions, order of operations, symbols of inclusion, power exponents, proportions and computation of surface area uses applied to liquid piping operations. Included are calculations and methods to determine pressure drops and pipe friction in water and refrigeration lines; techniques and methods to calculate the sizes of suction, discharge and liquid line of single and multiple piping systems in HVAC equipment and water lines; and methods and procedures to size water pumps and calculate pump head.	All Lower Division Courses
MME220	Transformers & Technical Math	2	50	0	50	12	This course provides students an introduction to transformer concepts and theories used in the building industry and technical mathematics. Topics include Transformer configurations, cooling, wiring, and order of operations, ratios, exponents, algebraic methods, and solid figures. Students demonstrate their proficiencies via participation, exercises and periodic quizzes and examinations.	All Lower Division Courses
MME225	Cooling Towers and Maintenance	2	50	0	50	12	This course covers cooling tower history and theory. Included are waste heat disposal, maintenance and inspection of interior and exterior structure, mechanical equipment including fans, gear boxes, power transmission and motor. Also covered are different types of cooling towers, water distribution systems, upgrading of existing cooling towers, water treatment, and water filtration and purification methods. Also covered is the installation, start-up and troubleshooting of 15–200-ton conventional reciprocating liquid chillers. Included are conventional chiller controls, step controllers used in chiller capacity, electronic controls and operation, microprocessor chiller controls, their operation, troubleshooting, and flontronic chiller operation and troubleshooting.	All Lower Division Courses
MME240	Chillers	2	50	0	50	12	This course covers the differences in components and operation between centrifugal and reciprocating chillers. Included is a study of the centrifugal compressor, its operation, components and troubleshooting. The familiarization, operating sequence, start up, troubleshooting application, and operation of the microprocessor expanded service panel are covered. Finally, central station air handling units with Product Integrated Controls (PIC) operation and troubleshooting is covered. In addition, this course covers steam and direct fired absorption systems as well as screw compressor systems. Included are system operation, system components, system controls, control sequences, start up, maintenance, troubleshooting and installation procedures for both types of systems. Also covered is an absorption system.	All Lower Division Courses

MME245	Fundamentals of Boilers	2	50	0	50	12	This course covers the principles of low-pressure boiler operation. Included are boiler operation, fittings, feedwater accessories, steam and combustion controls, draft control and water heating systems. The principles of high-pressure boiler operation. Included are steam boiler types, package and field erected boilers, the steam system, feedwater systems, fuel system, feedwater and fuel heaters, pumps, regulators, traps, superheating, desuperheating, and pressure reducing systems and steam boiler operation.	All Lower Division Courses
MME250	Boilers and Boiler Systems	2	50	0	50	12	This course covers the techniques and procedures for boiler operation and evaluation. Included are oil fired boiler installation, steam boiler operation, hot water boiler operation and evaluation, boiler start-up, service and troubleshooting, as well as boiler instruments, water treatment and boiler room safety. Also provided are the fundamentals of multiple boiler operation, hydronic systems, the principles of zoning, system sizing and calculations, zone valves, boiler selection, as well as boiler piping, installation and troubleshooting.	All Lower Division Courses
MME255	Preventative Maintenance and Planning	2	50	0	50	12	This course covers the techniques and procedures for boiler and chiller inspection and maintenance. Included are preventive and predictive maintenance procedures, maintenance of boiler room and heating equipment, fire protection and structure, and maintenance of centrifugal, reciprocating, OPAC, and modular liquid chillers. Included in this course covers the fundamentals and procedures necessary for starting and running a personal business, including topics on writing successful business plans, licensing requirements and information, different types of business organizations, business assets, and business operation.	All Lower Division Courses
MME260	Computer Applications and Decision Making	2	50	0	50	12	This course covers the fundamentals, components and operations of computers and computer systems. Included is an introduction to computer basics, computer components and operations, hardware configuration and software applications. Also covered are a demonstration and application of miscellaneous software relating to the industry. This course emphasizes the concept that service is produced and consumed simultaneously and addresses communications and active listening methods to ensure this transaction is profitable and positive. Includes servicing techniques in dealing with customers in a positive manner.	All Lower Division Courses
MME265	Entrepreneurship	2	45	0	45	9	In this course, students learn academic theory, review case studies, and complete exercises in critical thinking that help student entrepreneur's start-up a small business and related communication skills with an emphasis on professionalism.	None
Total Hours:		63	1229.5	290	1519.5	449.5		

Note: Course numbers and sequences are listed here for reference only. The actual delivery sequence of courses contained in this program may vary depending on individual campus scheduling.

WELDING SPECIALIST

750 Contact Hours / 24 Semester Credit Hours / 30 Weeks / 7 Months

The Welding Specialist program prepares a graduate for entry level positions in structural, pipe and pipeline, and thin alloy welding. Key welding processes include SMAW (stick), GMAW/FCAW (MIG/Fluxcore), and GTAW (TIG) welding procedures. Students learn welding safety, torch cutting processes, proper arc welding equipment setup, important welding control techniques, fundamental welding processes, and basic welding metallurgy. This intense program is primarily lab based and focuses on developing critical welding skills.

Upon successful completion of this program, the graduate will receive a diploma and should possess the skills and knowledge to test for welder certification through the American

Welding Society (AWS). As potential employees, students should be able to successfully perform essential tasks expected from a certified welder, with minimal supervision. With field experience, it is expected that students' welding production rates will increase to meet industry standards.

Welding Specialist Program Information								
Course Number	Title of Course	Semester Credit Hours	Lecture Hours	Lab Hours	Total Contact Hours	Outside Preparation Hours	Course Description	Prerequisite Course(s)
WLD101	Welding Fundamentals	4.0	25	100	125	7	This course is designed to provide the student with a wide range of fundamental information about a career in welding and to begin building critical welding skills. Students learn about career opportunities and the importance of safety awareness that will be reinforced in later laboratory exercises. Other fundamental skills include learning the basic layout of construction drawings and how to read and correctly interpret welding symbols. Students learn thermal torch techniques to cut flat stock. They will also learn and use Plasma Cutting and Carbon Arc gouging procedures. As they begin to learn about arc welding processes, students learn to set up welding equipment, the components of an arc welding machine, and the various types of electrodes used in arc welding procedures. Using an E7018 electrode, students begin by practicing basic SMAW welding processes and technique. Project assignments allow students an opportunity to practice and develop welding and cutting skills.	None
WLD105*	GMAW/FCAW Processes	4.0	25	100	125	7	This course is designed to introduce students to two new and related welding processes. GMAW or MIG uses a torch designed to provide a shielding gas for the weld and an automatic wire feed system that provides a constant feed of the filler metal. FCAW or Fluxcore uses a similar torch but uses a powdered flux to shield the weld. These processes are a considerable departure from processes previously used. Students learn to set up and operate GMAW/FCAW welding equipment. These processes are applied in different combinations for welding plate in various basic positions. Students learn to correctly prepare pipe for GMAW/FCAW welding processes. In addition, as part of an expanding knowledge about construction drawings, students learn about isometric drawings and their importance as a three-dimensional picture of an object.	WLD101, WLD110, WLD115, WLD120
WLD110*	Structural Welding	4.0	25	100	125	7	This course essentially focuses on developing flat welding techniques in three basic positions and builds on the fundamental knowledge and skills learned in WLD101. SMAW processes are used to practice weld technique and perform basic butt welds using mild steel. Two primary welding electrodes are applied to various welding exercises and students learn fundamental procedures related to root pass and fill welds. Students continue to build their skills through a series of project exercises designed to reinforce skills and knowledge learned. Students expand their knowledge about related welding diagrams and drawings and methods of coding various types of metal. Drawings are used to communicate lab project information and reinforce reading and interpreting welding symbols. Students are also introduced to basic destructive weld testing techniques and the importance of quality welds to achieve maximum strength and integrity of the metal. Basic principles of metallurgy explain to students the changes in metals' internal structure during the heating and cooling processes. Students are also introduced to welding pipe. The challenge is to weld consistently while moving around the pipe. Five-inch diameter pipe is cut using thermal processes and prepared for welding. For the exercise, students weld pipe in only one basic position.	WLD101

WLD115*	Pipe Welding	4.0	25	100	125	7	This course presents new challenges from the first two courses. Students expand their knowledge and skills to perform and practice basic pipe welding techniques using two welding processes (SMAW & GTAW). The GTAW process is introduced and students practice performing basic root welds on pipe coupons. The remainder of the welding procedure applies SMAW processes to complete the fill and cap welds. Reading and interpreting basic pipe drawings, students cut pipe coupons to length and bevel the pipe ends using thermal and mechanical beveling processes. Students face their first experience at practicing uphill and other welding techniques simultaneously. They practice welding in multiple positions as they travel around the pipe to complete the weld. Also, as a continuation of basic metallurgy, students learn various techniques for identifying types of metal using visual and mechanical testing techniques.	WLD101, WLD110
WLD120*	Advanced Pipe Welding	4.0	25	100	125	7	Students continue to develop, apply and practice their pipe welding skills. Mild steel pipe is welded in various positions using primarily GTAW (TIG) welding processes. In addition, students learn to use stainless steel electrodes to weld high carbon steel. Using two-inch diameter pipe, students practice using the GTAW process to weld the root and complete the fill and cap portion of the weld using SMAW processes. They also learn to properly rig and balance pipe loads, use hand signal communication to the crane operator, and lift and place pipe in preparation for welding operations. Most pipe welding is performed in an open environment using various types of portable welding equipment. Students learn to set up and safely operate portable welding units for structural and pipe welding operations. Emphasis is given to awareness about electrical safety and steps necessary to prevent electrical shock.	WLD101, WLD110, WLD115
WLD125*	Welding Capstone	4.0	25	100	125	7	The welding capstone course is a transition course from the classroom to the field. Students are challenged in the laboratory to use all the welding knowledge and skills they have gained in a series of exercises designed to reinforce prior instruction, hone skills, and practice production rates that meet industry standards. Students are given three possible options they can pursue to complete course requirements. The selection of the option depends on the method students intend to apply after graduation.	WLD101, WLD105, WLD110, WLD115, WLD120
Total Hours:		24	150	600	750	42		

Note: Course numbers and sequences are listed here for reference only. The actual delivery sequence of courses contained in this program may vary depending on individual campus scheduling. Courses identified as requiring a prerequisite delivery are marked with a single asterisk (*), as noted in the course description.

PROGRAM CHANGES

Program transfers will require all completed courses to transfer into the new program. Students transferring to a program that does not incorporate all completed courses will be required to withdrawal from the current program and enroll into the new program. Students will be eligible to transfer completed courses for credit in the new program provided the course was the same or materially similar.

*PROGRAM REVISIONS *

The content of any program at RSI may be revised to address the requirement of industry employers, technology changes, or instructional needs of RSI without additional cost to a student. Certain phase courses may be taken in other than numerical order sequence to facilitate RSI class scheduling.

FINANCIAL INFORMATION

HVAC/R-RELATED DIPLOMA/DEGREE PROGRAMS

	Electrical Applications	Refrigeration Technologies	Electro-Mechanical Technologies	Associate of Occupational Studies in Mechanical Maintenance Engineering (Upper Division Courses Only)
Tuition:	\$17,400	\$17,400	\$21,000	\$12,000
Registration Fee:	25	25	25	25
Technology Fee:	500	500	500	500
Lab Fees:	2,000	2,000	2,000	0
Gear Package:	1,800	1,800	1,800	0
Course Materials/ Textbooks:	1,700	1,000	1,600	1,650
Accident Insurance:	100	100	100	100
Total Program Cost:	\$23,525	\$22,825	\$27,025	\$14,275

WELDING-RELATED DIPLOMA PROGRAM

	Welding Specialist
Tuition:	\$18,700
Registration Fee:	25
Technology Fee:	500
Lab Fees:	2,000
Course Materials/ Textbooks:	350
Gear Package:	1,800
Accident Insurance:	300
Total Program Cost:	\$23,675

*16-Week Welding Specialist program version is not eligible for Title IV funding due to the definition of the Academic Year.

Cash Only Programs

	Apartment Maintenance Pathway
Total Program Cost:	\$5,000

Note: All fees are mandatory unless otherwise stated on the enrollment agreement.

The school requires students to purchase accident insurance as part of their program costs. This is a secondary (supplemental) accident insurance policy and only covers accidents while

students are in class. It is not a health insurance plan.

The Course Materials, Textbooks, and Gear Package pricing covers all materials that are required for each program. For safety reasons, the purchase of these items from the school is mandatory and no substitutions will be allowed as outside equipment is not inspected by the school and could present a hazard for students and/or faculty members. Textbooks and certain Course Materials will be provided by the school via the student-issued electronic device (such as tablet or laptop).

If a student receives proficiency or transfer credit and advances beyond the first course, the student is required to pay costs for Course Materials, Textbooks, and Gear Package (as required) as well as Accident Insurance. Course Materials, Textbooks, and Gear Package are required for all courses.

If the student's initial course attempt meets the required 80% attendance rate but is unsuccessful due to failing to demonstrate sufficient understanding of the material, that course rephase will be offered at no additional cost (maximum of one rephase per program at no additional cost). Upon a second or subsequent retake, the student will incur a charge of \$300 for each course retake (regardless of attendance rate). Conversely, if a student's initial attempt at a course is unsuccessful and does not meet the required 80% attendance rate, the student will be required to retake that course with a rephase fee of \$300. The rephase fee must be paid prior to taking the final test in the student's last class.

MILITARY TUITION PRICING STRUCTURE

The Refrigeration School, Inc., is committed to keeping our military tuition rates as low as possible. Military tuition rates are now available to active-duty military including reserves and National Guard members; veterans; active duty spouses and dependent children; spouse or dependent adult child of an active duty, 100% permanently disabled, or deceased military service member; military retirees; and veterans. Additionally, military applicants are not required to pay the initial registration fee upon enrollment; however, they will be required to pay it at a later date.

Current military student tuition prices are as follows:

Program	Military Tuition Pricing	Fees	Total Program Cost
Electrical Applications	\$15,660	\$6,125	\$21,785
Refrigeration Technologies	\$15,660	\$5,425	\$21,085
Electro-Mechanical Technologies	\$18,900	\$6,025	\$24,925
Welding Specialist*	\$16,830	\$4,975	\$21,805
AOS in Mechanical Maintenance Engineering (Upper Division Courses)**	\$10,800	\$2,275	\$13,075

*16-Week Professional Welder program version is not eligible for Title IV funding due to the definition of the Academic Year.

**Students entering this program must be a graduate of the Electro-Mechanical Technologies program prior to enrollment.

VA PENDING PAYMENT COMPLIANCE

The Refrigeration School, Inc., located in Phoenix, AZ, Facility Code 24927403, in accordance with Title 38 US Code 3679 subsection (e), adopts the following additional provisions for any students using U.S. Department of Veterans Affairs (VA) Post 9/11 G.I. Bill® (Ch. 33) or Vocational Rehabilitation & Employment (Ch. 31) benefits, while payment to the institution is pending from the VA.

This school will not:

- Prevent the student's enrollment;
- Assess a late penalty fee to the student;
- Require the student to secure alternative or additional funding;
- Deny the student access to any resources (access to classes, libraries, or other institutional facilities) available to other students who have satisfied their tuition and fee bills to the institution.

However, to qualify for this provision, such students will be required to:

- Provide VA Certificate of Eligibility (COE), or confirmation of the application for VA funding, reflecting the applicable program and DD214 showing discharge status and length of service.
- Evaluation of Credit Form along with applicable academic transcripts; and
- Joint Service or Military Transcripts , if applicable.

The website listed below contains contact information for our School Certifying Officials and Military Advising staff, along with additional resources.

<https://www.rsi.edu/admissions/military-students/>

EMPLOYEE FAMILY TUITION

Employee family member tuition rates are available to immediate family and extended family of an employee who attends any of our institutions. Immediate family members will not be charged for tuition and extended family members tuition charges will be 50% of the stated program tuition. These prices do not include the additional fees and reflect tuition costs only. Any employee wishing to utilize this benefit will need to fill out a Tuition Remission Application for their family/extended family member. The family member/extended family member must file a FAFSA that the school will receive. Any grants awarded to the recipient will be deducted from the amount of tuition remission awarded.

SCHOLARSHIPS

The Refrigeration School, Inc. offers a variety of scholarships. A summary of available scholarships is listed below. For more information, please contact a Student Financial Services Advisor or visit our website at <https://www.rsi.edu/tuition-planning/financial-aid/scholarships/>.

Scholarship	Amount
Amity Native American Scholarship*	\$4,500
Amity Scholarship	\$1,500
Imagine America High School Program	\$1000
Military Scholarship Program	\$2500
RSI Tribal Scholarship	\$2,000
STEG Foundation	\$500 & Up**
StrataTech Most Deserving of an Opportunity Scholarship	\$1,000
State/Federal Agency Sponsorship Program	\$4,600^
Women in Skilled Trades	\$3,000

* Includes Native American, Alaska Native, and Native Hawaiian

** Amount is determined by need

^Amount based on the sponsoring agency's eligibility requirements.

Candidates need to refer to the scholarship information page to determine topic of essay (where applicable) and must meet all regular admissions requirements and be scheduled to start training prior to applying for a scholarship. If a student changes his/her re-enter date, the scholarship award may be forfeited. Scholarships are not transferable and most scholarships cannot be used in conjunction with any other scholarship RSI offers. In most cases, only one award will be given per student. If a student is eligible for multiple scholarships, the scholarship that is most beneficial to the student will be awarded. Scholarships will be distributed incrementally over the 2nd half of the program. Scholarship eligibility requires continuous enrollment. Failure to maintain Satisfactory Academic Progress may result in the probation and possible loss of scholarship. Termination from training may also result in the loss of a scholarship, which may increase your tuition obligation to RSI. Tuition charges will be based on the amount reflected on your Enrollment Agreement. See the reverse side of your Enrollment Agreement or this School Catalog for the school's refund policy. Scholarships are available to those who qualify.

STUDENT HOLIDAY SCHEDULE AND SCHOOL CALENDAR

The Refrigeration School operates continuously throughout the year. However, on occasion, the holiday schedule may impact the number of instructional days per week.

The school observes the following holidays on the dates listed below.

Winter Break (12/23/2024 – 12/29/2024)
New Year's Day (1/1/2025)

Martin Luther King Jr. Day (1/20/2025)
Memorial Day (5/26/2025)
Juneteenth (6/19/2025)
Independence Day (7/4/2025)
Labor Day (9/1/2025)
Veteran's Day (11/11/2025)
Fall Break (11/24/2025 – 11/30/2025)
Winter Break (12/22/2025 – 12/28/2025)
New Year's Day (1/1/2026)
Martin Luther King Jr. Day (1/19/2026)
Memorial Day (5/25/2026)
Juneteenth (6/19/2026)
Independence Day (7/3/2026)
Labor Day (9/7/2026)
Veteran's Day (11/11/2026)
Fall Break (11/23/2026 – 11/29/2026)
Winter Break (12/21/2026 – 12/27/2026)
New Year's Day (1/1/2027)

MANDATORY MAKE-UP DAYS

For students who attend the 16-Week session of the Welding Specialist program, certain holidays will have mandatory make-up days as listed below.

Holiday	Date	Make Up Date
New Year's Day	1/1/2025	1/4/2025
Dr MLK Day	1/20/2025	1/11/2025
Memorial Day	5/26/2025	5/17/2025
Juneteenth	6/19/2025	6/21/2025
Independence Day	7/4/2025	7/12/2025
Labor Day	9/1/2025	9/6/2025
Veterans Day	11/11/2025	11/15/2025

For students who attend the weekend session of the Welding Specialist program, certain holidays will be observed, and some courses will require mandatory make-up days. The holiday dates and applicable make-up days are listed below.

Holiday Date (Weekend)	Mandatory Make-Up Date
6/19/2025	6/20/2025
11/11/2025	11/14/2025

PROGRAM SCHEDULE

Class Schedule (All Programs Except Welding Specialist)	Morning (M-F)	Afternoon (M-F)	Evening (M-F)
Lower Division Courses	7:30AM-12:30PM	12:45PM-5:45PM	6:00PM-11:00PM

Class Schedule (AOSMME)	Morning (M-Th)	Evening (M-Th)
Upper Division Courses	7:30AM-12:30PM	5:30PM-10:30PM

Class Schedule	Morning (M-F)	Afternoon (M-F)	Evening (M-F)	Weekend	16-Week (M-F)	Overnight (M-F)
Welding Specialist Courses	7:00AM-12:15PM	12:45PM - 6:00PM	6:30PM - 11:45PM	6:30PM - 9:00PM (Tu & Th) & 8:00AM - 6:00PM (Sat & Sun)	7:30AM - 6:00PM	12:00AM - 5:15AM

CASH PAY PROGRAM SCHEDULE

Program Name	Monday-Thursday
Apartment Maintenance Pathway	7:00AM-12:00PM

START & GRADUATION DATES

New student start dates and projected graduation dates, by program, are listed in the following tables:

Start Date	Welding Specialist	Welding Specialist (Weekend)	Welding Specialist (16-Week)	Welding Specialist (Overnight)	Electrical Applications	Electro-Mechanical Technologies	Refrigeration Technologies	AOSMME - Ground (Upper Division Courses)	AOSMME - Online (Upper Division Courses)
12/19/24								7/14/25	
12/29/24									9/27/25
1/13/25	8/8/25								
1/14/25		8/10/25							
1/21/25					8/7/25	10/3/25	7/10/25		
2/2/25									11/1/25
2/4/25								8/18/25	
2/17/25	9/12/25								
2/18/25		9/14/25			9/5/25	10/31/25	8/7/25		
3/9/25									12/6/25
3/11/25								9/23/25	
3/18/25					10/3/25	12/8/25	9/5/25		
3/24/25				10/17/25					

3/25/25		10/19/25							
3/27/25								10/9/25	
4/13/25									1/10/26
4/15/25					10/31/25	1/13/26	10/3/25		
4/21/25			8/6/25						
4/28/25									
4/29/25		11/23/25							
5/1/25								11/17/25	
5/13/25					12/8/25	2/11/26	10/31/25		
5/18/25									2/14/26
6/2/25	1/9/26								
6/3/25		1/11/26							
6/9/25								1/6/26	
6/11/25					1/13/26	3/11/26	12/8/25		
6/22/25									3/21/26
7/7/25	2/13/26								
7/8/25		2/15/26							
7/11/25					2/11/26	4/8/26	1/13/26		
7/15/25								2/11/26	
7/27/25									4/25/26
8/8/25					3/11/26	5/6/26	2/11/26		
8/11/25	3/20/26		12/3/25						
8/12/25		3/22/26							
8/19/25								3/18/26	
8/31/25									5/30/26
9/8/25					4/8/26	6/4/26	3/11/26		
9/15/25	4/24/26								
9/16/25		4/26/26							
9/24/25								4/22/26	
10/5/25									7/4/26
10/6/25					5/6/26	7/6/26	4/8/26		
10/13/25								5/11/26	
10/20/25	5/29/26								
10/21/25		5/31/26							
11/3/25					6/4/26	8/3/26	5/6/26		
11/9/25									8/8/26

11/18/25								6/16/26	
12/1/25	7/2/26								
12/2/25		7/5/26							
12/9/25					7/6/26	8/31/26	6/4/26		
12/14/25									9/12/26

STUDENT SERVICES

RSI provides a variety of services to assist students while attending the institution. Services include, but are not limited to:

STUDENT HANDBOOK

The Student Handbook, which contains important information for all students, including the Emergency Procedures, is provided as part of the required reading materials with the enrollment packet and is available on our website under Regulatory Information. Please ensure you read and acknowledge all applicable policies and procedures and keep a copy of the Student Handbook for your records.

<https://www.rsi.edu/about-rsi/regulatory-information/>

GRADUATE EMPLOYMENT

Graduates in good standing are provided assistance in resume writing, completing employment applications and job search preparation as well as ongoing access to employer job openings. The Career Services Department maintains computer files on hundreds of employers nationwide and receives constant contacts from employers to hire our graduates. Please contact staff in the department at any time to obtain updates on recent graduate success and opportunities. Due to individual differences and personal attributes, neither RSI nor any other institution can guarantee graduate employment. Graduates remain in good standing provided they do not default on repayment of their student loan or school account balance obligation, if such applies.

STUDENT HOUSING

The Refrigeration School staff members work with new students to assist them in securing housing in the local area. A majority of the housing referral is with apartment complexes the school has previously inspected. Rooms in homes or home rental may be available to meet student needs. Please contact the Student Advisor for current housing information.

PART-TIME EMPLOYMENT

Most students elect to work a part-time job while attending school to assist with living and school expenses. Also, students save a portion of their earnings to pay for relocation

expenses in securing their first employment after graduation. Students are encouraged to obtain a part-time job as soon as they begin school in order to build their financial resources while attending school. The Career Services Department provides student assistance with part-time employment. RSI provides job opening leads for a student to pursue, but the individual student has the responsibility to interview and obtain a job.

ADVISING

Students may receive advisory services from an instructor, Director of Training, Student Advisor, or any other member of staff while attending RSI. Students are encouraged to seek out assistance when they need help.

STUDENT FINANCIAL SERVICES

Staff members are available in the Student Services Department and Student Financial Services Department on campus and virtually to assist students with applying for financial assistance. Staff members will explain the requirements application process and possible eligibility for Federal, state, institutional or Agency grants and scholarships, such as the Federal Pell Grant and Federal SEOG, prior to introducing any alternative or institutional lending options. Additionally, staff members discuss eligibility under the Federal Direct Loan programs. Financial aid is available to those who qualify.

AUTHORIZATION

Students authorize the School, the Department, and their respective agents and contractors to contact them regarding their loan request or their loan(s), including repayment of loan(s), at the current or any future number that they provide for their cellular phone or other wireless device using automated telephone dialing equipment or artificial or pre-recorded voice or text messages.

ACADEMIC YEAR

For Federal Student Aid purposes, The Refrigeration School defines the academic year as a minimum of 24 credits and 30 weeks of training.

VETERANS' AFFAIRS

The Refrigeration School is approved by the State Approving Agency, which allows eligible veterans to apply for and receive a variety of veterans educational benefits. RSI has a Veterans Coordinator to assist in applying for VA benefits, providing certification of attendance for VA benefits, or for any other issues relating to Veterans' Affairs while attending our training programs.

POLICIES AND PROCEDURES

The following policies and procedures are subject to change as required by accrediting, licensing, or approval agencies, or school administration as deemed necessary. Should any changes to this School Catalog need to be made, the Catalog Addendum would be attached and considered an integral part of this School Catalog. Always refer to the Catalog Addendum, if applicable, for a complete update on RSI information. The School Catalog and Catalog Addendum, when applicable, are periodically revised and kept updated.

PRIVACY POLICY

Our privacy policies, including our Global Privacy Policy, E-Sign Pre-Agreement Consent, and our US Consumer Privacy Policy, are available at: <https://stratatech.com/privacy-policy/>

PROFICIENCY OR TRANSFER CREDIT INTO RSI PROGRAMS

Based upon a student's prior education or job-related experience, the school will allow limited transferability of credits. A student may request credit for one or more courses contained within an educational program. The request to transfer credit must be initiated by the student. Requests for transfer credit should be submitted prior to enrollment, and only under extenuating circumstances may an exception be made and will require the approval of the Campus President. However, all necessary documents must be received no later than 14 calendar days after the start date or re-entry date of the student's program.

To apply for consideration of credits previously earned, students must request official transcripts be sent directly to the school to the attention of the Registrar. Students may be required to provide a relevant catalog and/or other relevant documents regarding the course(s) to be considered. Foreign transcripts must be translated into English and be evaluated by a member agency of the National Association of Credential Evaluation Services (NACES).

To be considered, the institution where the credit was previously earned must be accredited by an agency recognized by the United States Department of Education at the time the student earned the credits. If students earned educational credits at a post-secondary institution outside the United States and not accredited by an agency recognized by the United States Department of Education at the time the student earned the credits, then that postsecondary institution must have equivalent accreditation standing with the central accrediting body in its country of residence at the time the student earned the credits.

Courses for which applicants would like to request transfer credit ("TC") must meet the applicable criteria listed below:

- Courses in general taken at an outside institution must have been completed within the previous 10 years. Individuals holding an earned associate or higher degree are exempt from the time limit in this paragraph, except as noted below.
- All other courses must have a grade of "C" or higher on the transcript from the awarding institution.
- Learning objectives or competencies of courses submitted for transfer credit must be comparable to the courses in the student's program for transfer credit to be awarded.

- When a warranted need for exception to the time limit as stipulated in the preceding paragraphs arises, it must be carefully evaluated at the campus level and presented with justification to the Vice President of Education for approval.

Students may receive proficiency credit ("PC") by requesting an interview with a hands-on demonstration and/or written examination(s) evaluated by the program's top education official. Students may request the interview and demonstration at any time prior to the beginning of the program. Once an individual has started their program, proficiency credit will not be considered. In addition, students may be eligible for proficiency credit through an articulation agreement negotiated between one of our institutions and another institution. The Refrigeration School has made Articulation Agreements with several school systems in various states. Please speak with an Admissions Representative for additional information.

For a student to be awarded a diploma or degree, at least 25% of the appropriate credit must be earned at one of our institutions. Should credit be granted, the student will be advanced in the program as appropriate, and the program shortened accordingly. Courses receiving credit are noted with a letter grade of "TC" or "PC" and are not considered as earned credit that affects the cumulative grade point average (CGPA). Tuition and lab fees shall be reduced on a pro-rata basis for the number of courses receiving credit. Non-degree course credit must be determined prior to a student starting a program.

If a student receives credit when transferring to a new school or into a new program at the student's current school, these transfer credits will be counted as credits completed and credits attempted when determining progress towards the quantitative measure and maximum timeframe. If no credit is transferred into the new school or program, then SAP will be evaluated solely on the work at the current school and in the current program. Students who change programs after federal student aid funds have been disbursed must be evaluated by the Financial Aid Department to determine the impact on federal student aid eligibility. In some cases, the change will result in a return of federal student aid per the withdrawal from the initial program and the immediate repackaging of federal aid that will apply towards the new program.

EVALUATION OF CREDIT FOR PREVIOUS EDUCATION AND TRAINING FOR VETERANS BENEFITS

The VA requires that institutions evaluate previous education and military training for veterans utilizing education benefits. While a school may not grant credit for previous education and training, it is still required to conduct an evaluation. In order to complete the evaluation, students are required to provide institutions with transcripts for all previous post-secondary education, military education, and military training attended.

All enrolling students applying for Veteran's Educational Benefits must complete the Evaluation of Credit for Previous Education and Training Form to document prior education and training, including military education and military training. Students will not be certified for benefits past the initial certification period until this form has been completed and submitted along with appropriate military transcripts, and transcripts from all prior postsecondary institutions previously attended.

ADD/DROP PERIOD

Students who enroll and attend our school will be offered an opportunity to attend our programs for a short period of time without incurring a financial obligation. Students who attend 15 scheduled school hours, and a minimum of three out of the first five scheduled class days are considered active students. The school will ensure that students have the necessary books and other materials needed to succeed during this add/drop period. Once a student becomes active, they will be responsible for program charges.

Any student who officially or unofficially withdraws during the add/drop period will not be considered to have started school, no credits will be earned, and their tuition obligation and cost of course materials will be waived. A student who does not withdraw within the add/drop period of the program will be considered to have confirmed their intention to continue the program as an active student and thus will be classified as a start.

Any student who attends the add/drop period and who wishes to receive federal student aid funds after becoming an active student must meet the other Federal Student Aid eligibility criteria as provided in the federal regulations. Once determined to be an active student, an otherwise ineligible student becomes eligible for federal student aid funds back to the beginning of the enrollment period, as applicable, which includes the add/drop period.

CREDIT HOUR DEFINITION

Academic credit hours awarded by RSI are referred to as semester credit hours and are awarded as prescribed by our accrediting agency (ACCSC).

One semester credit hour equals 45 units comprised of the following academic activities:

- One clock/contact hour of lecture = 2 units
- One clock/contact hour of lab = 1.5 units
- One hour of out-of-class work = 0.5 unit

A clock/contact hour is defined as supervised instruction of not less than 50 minutes in length within a 60-minute period.

TRANSFER OF CREDIT FROM OUR PROGRAMS

Students or graduates who wish to transfer their credits to another institution should arrange to have their RSI transcript reflecting earned credit hours, grades, and CGPA sent to the other institution. Some graduates elect to pursue other welding specialties or degree programs. It is the sole discretion of the other institution regarding acceptance of RSI credits.

No school can guarantee that credits from courses at one school are transferable to another institution. This is always at the discretion of the receiving school and transferable credits depend on comparability of curricula and institutional philosophy.

This is a notification advising Colorado students to check with appropriate Colorado regulatory agencies to confirm program/course work will satisfy initial or renewal licensing or certification of that agency.

NONDISCRIMINATION POLICY

The Refrigeration School prohibits discrimination on the basis of race, color, religion, creed, sex, age, marital status, national origin, mental or physical disability, political belief or affiliation, veteran status, sexual orientation, genetic information, and any other class of individuals protected from discrimination under state or federal law in any aspect of the access to, admission, or treatment of students in its programs and activities, or in employment and application for employment. Furthermore, our school's policy includes prohibitions of harassment of students and employees, i.e., racial harassment, sexual harassment, and retaliation for filing complaints of discrimination.

The Refrigeration School is committed to compliance with Title VI and Title VII of the Civil Rights Act of 1964, Title VI of the Civil Rights Act of 1968, Title I and Title II of the Civil Rights Act of 1991, the Equal Pay Act of 1963, Executive Order 11246 (1965), Title IX of the Education Amendments of 1972 and its regulations found at 34 C.F.R. part 106, Sections 503 and 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990, the Vietnam-era Veterans Readjustment Act of 1974, the Age Discrimination Act of 1975, the Age Discrimination in Employment Act of 1967, and the Family and Medical Leave Act of 1993.

GRADES & GRADING SYSTEM

Students must earn a passing grade to continue to the next course in their chosen program. Students will be required to repeat a course if a failing grade is earned. The grade awarded from a repeated course will be used to determine the grade point average; however, both the failing and passing grade will appear on the transcript.

Grades			
Letter	Numeric Range	Grade Point Value	Description
A	90-100	4.0	Excellent to very good, demonstrating a comprehensive knowledge and understanding of subject matter.
B	80-89	3.0	Good, demonstrating a moderately broad knowledge and understanding of subject matter.
C	70-79	2.0	Satisfactory, demonstrating a reasonable knowledge and understanding of subject matter.
D	60-69	1.0	Marginal, demonstrating a minimum of knowledge and understanding of subject matter.
F	0-59	0	Failing, demonstrating an unacceptably low level of knowledge and understanding of subject matter.

Symbols Used in Lieu of Grades			
Letter(s)	Term	Grade Point Value	Description
AU	Audit	N/A	This is used when a current student or graduate takes a previously passed course to brush-up or refresh skills, for interest only and not for credit.
INC	Incomplete	0	This is used when a student has not completed all requirements for a course of training in their educational program. It will revert to a failing grade if missing assignments and/or tests are not successfully completed within three school days after the end of the course.
PC	Proficiency Credit	N/A	This indicates credit awarded on the basis of a written examination, hands-on demonstration of skills proficiency, and/or high school articulation agreement.
TC	Transfer Credit	N/A	This is used for work credited from other colleges and postsecondary institutions and is based on an evaluation of educational transcripts.
W/D	Withdrawal	0	This is used when a student officially or unofficially withdraws from a course after the Add/Drop Period has ended and prior to 80% course completion.

Instructors provide students with a written grade report at the end of each course of training. Requests for progress reports from agency sponsors will be provided in unofficial transcript reports.

GRADUATION DOCUMENT

Students are graduated upon successful completion of the prescribed course of study and upon passing their EPA Certification test (not applicable to the Electrical Applications or Welding Specialist programs). Students who satisfactorily complete all specified courses within the program of enrollment, earn a CGPA of 2.0 or higher out of a possible 4.0, and who complete all graduate clearance requirements, will be awarded a diploma for our diploma programs or an Associate of Occupational Studies in Mechanical Maintenance Engineering (AOSMME) degree.

TRANSCRIPTS & DIPLOMAS

Transcripts:

Students are entitled to receive official transcripts upon their request.

Diplomas:

One diploma will be issued at no cost to each student who has met all financial and academic obligations as described in the Enrollment Agreement, the School Catalog, and any other materials that have been provided to the student by the institution in regards to their financial or academic obligation. A diploma request will not be processed until all financial obligations to the institution have been met.

Note: Students who have a financial obligation owed to the institution at the time of graduation will receive a letter from the institution, along with official transcripts, confirming they have completed the program. The letter and official transcripts are provided to the students so they have documentation of their training to provide to potential employers.

PAYMENT POLICY

Tuition is due prior to the first day of class unless the student is eligible for financial aid and clearance has been given by the Student Financial Services Department, or other financial arrangements have been made with the Business Office. Students are responsible for any financial obligation incurred while attending the school regardless of payment method. Students may be terminated at the discretion of the school for non-payment or past due payments owed to the institution.

MAXIMUM CLASS AND LAB SIZE

The maximum class size for theory and shop/laboratory classes in the Electrical Applications, Electro-Mechanical Technologies, and Refrigeration Technologies programs is 38 students. The maximum class size for the upper division courses in the AOS program is 40 students. Online class size is limited to 30 students per section. The maximum lecture and laboratory class size for the Welding Specialist program is 20 students.

DRUG FREE WORKPLACE POLICY

The Refrigeration School has a Drug Free Workplace Policy and Statement. All applicants and students are encouraged to understand these requirements. Federal law mandates adherence to drug free workplace provisions for both students and staff. Please refer to school bulletin boards or ask for a copy of this policy to ensure compliance. A copy is provided at new student orientation and distributed electronically annually to staff and enrolled students. All students and staff are subject to random drug testing at the school. Employers of graduates demand both technical proficiency and clean drug tests.

CRIME AWARENESS AND CAMPUS SECURITY ACT

The Campus Security Act of 1990 requires that all schools compile and distribute an annual campus security report on or before October 1st each year. This report provides statistics of crimes that occurred on campus for the last three years, as well as a description of our school's policies concerning campus security. RSI makes available information on the above item to all applicants for enrollment or anyone requesting such information, as well as to current students and staff. The report is produced by October 1st of each year for prior calendar years of possible crime activity on campus. It is distributed annually to all currently enrolled students and all faculty and staff. Additionally, all students who enroll after the annual distribution will be provided with a copy upon enrollment. Paper copies are available at any time and can be obtained from your Admissions Representative or the Student Services Department.

STUDENT CODE OF CONDUCT

Students are expected to act in a professional and considerate manner with other students and school staff. Visitors, guests and employers frequently spend time on our campuses and students' behavior is a reflection on the school and everyone associated with it. Additionally, students' behavior in student-referred housing also reflects upon the school's reputation in the community, thus requiring students to maintain a professional demeanor at all times. A copy of the Conduct Code is provided at new student orientation.

RSI will not tolerate sexual harassment of a student by an employee, another student or a third party. Sexual harassment is deemed to be unwelcome conduct of a sexual nature. Any complaint in this area should be brought to the immediate attention of the Campus President or StrataTech Education Group President & CEO, who will conduct an investigation in line with published procedures in the RSI Employee Handbook.

Penalties for violating the Student Code of Conduct can be severe, and will result in disciplinary actions that may include a verbal and/or written reprimand, Probation, or Suspension from school for a designated period of time. Depending on the severity of the misconduct, the school reserves the right to terminate the student's training for displaying actions (at the discretion of the faculty and administrative staff) that disrupt the educational environment or reflects adversely upon the school in any way.

As such, the school reserves the right to immediately terminate any student for:

1. Insubordination, interfering with other students, or failing to obey interim classroom policies as set forth by their instructor.
2. Attending classes under the influence of intoxicants; using, selling or manufacturing of drugs.
3. Unauthorized operation of equipment or violation of the industry safety code.
4. Conviction of a crime.
5. Caught stealing or cheating on exams.
6. Physical act of violence towards self or other persons.
7. Any other academic integrity violation.

Depending on the severity of the misconduct, the student may be subject to:

1. Verbal and/or written reprimand, which implies that further violations will result in probation or termination.
2. Probation, involving a designated period of time during which any further acts of misconduct will result in immediate termination.
3. Termination; the immediate withdrawal of the student from the School. The student may not be allowed to reenroll into the School. Such a termination may be appealed per procedures in the SAP appeals policy outlined in this Catalog.

ACADEMIC INTEGRITY

Academic integrity is a responsibility of students and faculty to uphold ethical behavior, fairness, truthfulness, and respect in all areas.

Violations of the academic integrity policy will be disciplined. Examples of violations include, but are not limited to, the following:

- Cheating on assignments, tests, quizzes, labs, or any other graded material
- Plagiarism - Submission of the work of another person for credit, or failure to properly cite references for any work which is not original to the student (such as copying the work of another student and/or allowing another student to copy their work). Submission of the same work from a class previously taken by the student
- Unauthorized use of notes or materials in exams (to include smartphones, tablets, etc.), including talking to other students
- Forging or altering assignments.
- Falsifying or fabricating circumstances presented to the instructor to gain advantages.
- Third party login attempts to the LMS where the student is being masqueraded by a different user.
- Collaboration that has not been authorized by the instructor. This includes giving or receiving assistance on exams, or other academic assignments.
- Allowing others to copy or use work that is not their own; including the exchanging of any code that should only be used by a specific student.
- Falsifying attendance, logging into a class to show attendance when not actually in attendance.
- Providing any answer from graded assignments to others.
- Taking pictures of any material (on ground or online) including screenshots.

Incidents of violating the Academic Integrity Policy may result in the following, based on severity and repetitiveness of the violation:

1. Verbal or written warning
2. Receive a zero for the task
3. Failure of the course
4. Suspension from the student's program
5. Dismissal of the student

FAMILY EDUCATIONAL RIGHTS AND PRIVACY ACT (FERPA) POLICY

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. These rights include:

1. The right to inspect and review the student's education records within 45 days of the day the school receives a request for access.
 - a) The student, or in the case of the student being a minor, the parent, should submit to the registrar or other appropriate official, a written request that identifies the record(s) the student wishes to inspect.
 - b) The school official will make arrangements for access and will notify the student of the time and place where the records may be inspected.
 - c) If the records are not maintained by the school official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.

2. The right to request the amendment of the student's education records that the student believes are inaccurate, misleading, or otherwise in violation of the student's privacy rights under FERPA.

a) A student who wishes to ask the school to amend a record should write the school official responsible for the record, clearly identify the part of the record the student wants changed, and specify why it should be changed.

b) If the school decides not to amend the record as requested, the school will notify the student in writing of the decision and the student's right to a hearing regarding the request for amendment.

c) Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.

3. The right to provide consent before the school discloses personally identifiable information from the student's education records, except to the extent that FERPA authorizes disclosure without consent.

Exceptions to consent of disclosure include the following:

a) The school discloses education records without the student or parent's prior written consent to school officials with legitimate educational interests. A school official is a person employed by the school in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the school has contracted as its agent to provide a service instead of using school employees or officials (such as an accrediting agency, attorney, auditor, or collection agent); a person serving on the Board of Directors; or a student serving on an official committee (such as a disciplinary or grievance committee), or assisting another school official in performing his or her tasks. A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibilities for the school.

b) The school discloses personally identifiable information from the student's education records without the student or parent's prior written consent to the Attorney General of the United States or to the Attorney General's designee in response to an ex parte order in connection with the investigation or prosecution of terrorism crimes specified in Sections 2332b(g)(5)(B) and 2331 of title 18, U.S. Code. The institution is not required to record the disclosure of such information in the student's file. Further, if the institution has provided this information in good faith in compliance with an ex parte order issued under the amendment, it is not liable to any person for the disclosure of information.

c) The school discloses information from a student's education records without the written consent or knowledge of the student or parent in order to comply with a lawfully issued subpoena or court order in the following three contexts:

i. Grand Jury Subpoena: The institution may disclose education records to the entity or persons designated in a federal grand jury subpoena. In addition, the court may order the institution not to disclose to anyone the existence or context of the subpoena or the institution's response.

ii. Law Enforcement Subpoena: The institution may disclose education records to the entity or persons designated in any other subpoena issued for a law enforcement

purpose. As with federal grand jury subpoenas, the issuing court or agency may, for good cause shown, order the institution not to disclose to anyone the existence or contents of the subpoena or

the institution's response. Notification requirements and recordation requirements do not apply.

iii. All Other Subpoenas: The institution may disclose information pursuant to any other court order or lawfully issued subpoena only if the school makes a reasonable effort to notify the parent or eligible student of the order or subpoena in advance of compliance, so that the parent or student may seek protective action. The institution will record all requests for information from a standard court order or subpoena.

d) The school discloses information from a student's education records without the written consent or knowledge of the student or parent in order to "appropriate parties in connection with an emergency, if knowledge of the information is necessary to protect the health and safety of the student or other individuals." Imminent danger to student or others must be present.

e) The school discloses information from a student's education records without the written consent of the student or parent "directory" information, such as a student's name, address, telephone number, date and place of birth, honors and awards, and dates of attendance. However, schools must tell eligible students and parents about directory information and allow eligible students and parents a reasonable amount of time to request that the school not disclose directory information about them. Schools may not, however include certain "directory" information, such as social security numbers, citizenship status, gender, ethnicity, religious preference, grades, GPA, and daily class schedule.

4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by the school to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

Family Policy Compliance Office

U.S. Department of Education

400 Maryland Avenue, SW

Washington, DC 20202-5901

STUDENTS WITH DISABILITIES POLICY

The Refrigeration School is committed to ensuring equal access to educational opportunities for students with disabilities. The work environment in which our graduates commonly work demands a full range of physical and mental faculties for career success. While there are exceptions, most jobs require the ability to climb, stoop, work in confined spaces, lift and carry in excess of 50 pounds, exposure to wet and/or humid conditions (including outside weather conditions), exposure to fumes or airborne particles, toxic or caustic chemicals, exposure to electrical hazard and occasional work in noisy conditions. Further, manual

dexterity and detailed finger manipulations may be required.

The primary objective of the Students with Disabilities Policy is to provide an integrated and cohesive set of support accommodations and services for students with disabilities. All institutions of higher education must make reasonable accommodations in order to provide students with disabilities an equal opportunity to participate in the institution's courses, programs, and activities. Additionally, schools do not have to provide accommodations that would fundamentally alter the educational program or academic requirements that are essential to a program of study or to fulfill licensing requirements.

While self-identification is strictly voluntary, it is to the student's advantage to initiate or request services in this process as early as possible. Records and information concerning students are confidential. To become eligible for services, documentation of the disability from a qualified professional must be provided upon request. RSI will provide reasonable accommodations for students with disabilities, including learning disabilities, physical impairments, and other disabling conditions. Such accommodations may include, but are not limited to, tutoring, examination schedule and/or delivery modification, and laboratory task modification. Admissions requirements for all students are the same, regardless of disability or lack thereof. It must be understood that accommodations for disabilities are meant to assure education experience and opportunity. Any accommodations deemed necessary and reasonable will be made on a case-by-case basis by taking into account institutional obligations to provide equal access to educational opportunities; may not necessarily incorporate all changes requested; and will only be made following provisions of proof of such disability.

Students seeking accommodations should notify the ADA Coordinator, or Designee, of any special needs, requirements, or requests before enrolling in a program of study or as soon as possible after it is determined that accommodation is desired. The school will require a written description of the extent and nature of the disability, and current medical certification stating the nature of the disability and the type of accommodation required. Accommodations cannot be applied to circumstances of past failures or difficulties in courses, and are only for future course activities. However, information regarding a disability can be provided to assist in resolving an academic dilemma that begs resolution. A copy of the Student with Disabilities Policy is provided at new student orientation.

ADA Coordinator:
David Eaker
(602) 267-4801

BRUSH-UP TIME

Current students and graduates in good standing are eligible for free brush-up time on a space available basis. The brush-up time applies to previously taken courses in all programs. Eligibility is eliminated if a graduate defaults on a student loan or account balance obligation, or causes difficulty with in-school student training. Maximum brush-up time per month is limited to five (5) days and may be modified at any time per school policy and availability. Graduates are required to supply all necessary program-specific safety gear as required.

STUDENT PARKING

Parking at RSI is a privilege and not a right. Students may only park in designated parking locations. All vehicles must display an official RSI parking decal or be subject to towing at the vehicle owner's expense. Towing will occur for vehicles in other than student parking places. Carpooling with other students is encouraged to reduce parking congestion and to curtail transportation expenses for students. Parking decals are required and may be obtained at new student orientation. If you do not obtain your parking decal at new student orientation, please see the Registrar's office or your Student Advisor.

VERIFICATION POLICY

The U.S. Department of Education randomly selects some federal student aid applicants for Verification, which is the process used to check the accuracy and validity of information provided to them during the application process. All students selected for verification will be notified in writing and will be provided with a clear explanation of the documentation that is needed to satisfy the verification requirements, such as proof of income and household members. The submission deadline is generally fourteen days from notification, and the consequences of failing to provide the requested information is thoroughly discussed. Students are periodically reminded of any requirement that has not yet been met. This advising may occur whether the student's application is selected for verification or not.

Since verification is requested to be completed within fourteen days after notification, if the school is not supplied with needed documents by this deadline, the student may be required to make tuition arrangements other than federal student aid (FSA) funding. If an error is found as a result of verification, the student is responsible for corrections on Free Application for Federal Student Aid (FAFSA). Corrections can be processed electronically by either the school or the student.

Students are to comply with the verification request noted in the comment section of the Student Aid Report (SAR) and any additional requests made by the school for completing the verification forms provided. Once the student has received a corrected Student Aid Report (SAR) or the school has received a corrected Institutional Student Information Record (ISIR), the Financial Aid Office will notify the student if there is a change in eligibility or funding. Income information used in determining eligibility is confidentially maintained in the student's financial aid file.

STUDENT LOAN OBLIGATION

Federal regulations specify that students who receive a Federal Direct Educational Loan are required to repay this loan even though a student may not have completed or may be dissatisfied with their educational experience.

DRESS CODE POLICY

There are no exceptions to the following items that are required for a student to be permitted to class or the laboratory.

- **Welding-Related Laboratory Dress Code**
 - Long pants that reach from the waist line to the ankles
 - Leather boots that reach above the ankles
 - Long sleeve cotton shirt or t-shirt under leather sleeves (t-shirt must have sleeves)
 - Jewelry that may be snagged or have spatter dripped on must be removed or covered
- **Welding-Related Classroom Dress Code**
- Attire is required to be modest in length, coverage, and distraction free. Clothing, accessories, symbols, jewelry, or other paraphernalia that may be considered obscene or offensive are not allowed. Students are required to wear pants that cover ankle to waist, closed toed shoes, and a shirt that covers the torso.
 - No shorts, tank tops, muscle shirts or sandals are permitted. Sagging or baggy pants, sweat pants, and warm up suits are not permissible. Ball and watch caps are permissible. Caps must be worn straight with bill forward. Other headwear is not permitted.
- **HVAC/R-Related Classroom & Laboratory Dress Code**
 - RSI shirt must be visible. If necessary, a long sleeve or thermal t-shirt may be worn underneath a zippered jacket or sweater/sweatshirt with RSI collar visible. Pullover hoodies are not permissible
 - Attire is required to be modest in length, coverage, and distraction free. Clothing, accessories, symbols, jewelry, or other paraphernalia that may be considered obscene or offensive are not allowed. Students are required to wear pants that cover ankle to waist, closed toed shoes, and a shirt that covers the torso.
 - No shorts, tank tops, muscle shirts or sandals are permitted. Sagging or baggy pants, sweat pants, and warm up suits are not permissible. Ball and watch caps are permissible. Caps must be worn straight with bill forward. Other headwear is not permitted.

Any student violating these regulations is given a chance to correct it on sight and will be given a verbal warning. The second occurrence will require the student to be sent home to change and attendance points will be deducted for class time missed. Recurring issues or push back will result in the students being sent to the Director of Training, or designee, and subject to disciplinary actions, such as suspension.

Student safety comes first. It is the student's responsibility to dress with this in mind. Instructors must ensure students are ready to perform ALL tasks in a safe and proper manner.

ATTENDANCE AND MAKE-UP HOURS POLICY

Attendance is essential to benefit from lecture and laboratory instruction. Excellent attendance contributes to good grades. Employers are particularly interested in both

a graduate's attendance and technical ability. Attendance is monitored each class day. A student who is not in attendance the full day may receive up to one-half day absence. Students who are not in attendance during their regularly scheduled session will receive an entire class day absence.

Students will be allowed a maximum number of absences per course, depending on course length, as follows:

Scheduled Class Days in Course	Maximum Number of Days Missed
Less than or equal to 10	2
Less than or equal to 15	3
Less than or equal to 20	4
Less than or equal to 25	5
Less than or equal to 30	6

Absences in excess of these maximum allowances will result in a failing grade. Students will be required to repeat a course if a failing grade is earned.

Make-up time may be allowed for students who can document that an absence was due to any of the following exceptions:

- Illness (a doctor's note or proof of hospital stay is required)
- Bereavement (documentation of death/funeral is required)
- Jury Duty (verification of Jury Duty attendance is required)
- Military Duty (copy of military orders or other military duty documentation is required)
- Veterans Administration Appointment-Mandatory (documentation of the VA appointment is required)

Make-up time will be available Monday through Friday during normal class hours for Morning, Afternoon, and Evening sessions. No make-up is available for lecture sessions. Make-up time will only be approved for a maximum of one day per course, not to exceed 5% of the total program length.

Additionally, make-up work shall:

1. be approved by the Lead Instructor, Director of Training, or their designee, prior to the make-up day and time;
2. only take place in half-day or full-day increments;
3. be supervised by an instructor approved for the class being made up;
4. require the student to demonstrate substantially the same level of knowledge or competence expected of a student who attended the scheduled class session;
5. be completed prior to the end of the grading period during which the absence occurred;
6. be documented by the school as being completed, recording the date, time, duration of the make-up session, and the name of the supervising instructor; and
7. be signed and dated by the student to acknowledge the make-up session.

If a student is absent for 10 consecutive school days, or more than 20% of the scheduled time for the program, whichever is less, the student's enrollment in the program will be terminated. A student whose enrollment was terminated for violation of the attendance policy may not reenroll before the start of the next evaluation period (where applicable). In the case where the institution has earned 100% of a student's total program cost, and the student is not eligible for a refund, the student may not be terminated for neglecting to meet the attendance requirements. Upon reentry, the percentage absent will be calculated based on the remaining scheduled hours in the program.

This provision does not circumvent the refund policy.

VA ATTENDANCE POLICY

VA students are required to maintain 80% attendance. If a VA student's attendance at the end of any attempted course is less than 80%, that student shall be placed on Attendance Alert and will be advised.

This provision does not circumvent the refund policy.

ONLINE COURSE ATTENDANCE POLICY

Students are expected to log in and participate in an online class at least 4 to 5 days per week. Students are required to log in to each online course within seven days of its start. Subsequently, students must participate a minimum of two separate days each remaining week of the course to meet the attendance requirement.

Attendance for an online course is based solely on a student's participation in the online course.

Participation in an online course is defined as the following:

1. Completing an initial discussion post
2. Completing a peer response in a discussion
3. Completing an assignment
4. Completing a quiz or exam
5. Any graded activity in the course

Please note: Simply logging in to the class, reading content of the course, participating in an ungraded discussion or calling, texting, or emailing the instructor is not considered participation in an online class and the student will not receive attendance for these activities.

Students who fail to meet these attendance and participation requirements in any one week of the course will be given an absence for that week. Absences in excess of one scheduled week will result in a failing grade. Students will be required to repeat a course if a failing grade is earned. Students who fail to meet attendance requirements of participation as defined in this section will be withdrawn from the course. New students who do not meet

these attendance requirements for the first week of their first course will be withdrawn from the course, which may result in withdrawal from their program of study.

A student whose enrollment was terminated for violation of the attendance policy may not reenroll before the start of the next evaluation period (where applicable). In the case where the institution has earned 100% of a student's total program cost, and the student is not eligible for a refund, the student may not be terminated for neglecting to meet the attendance requirements. Upon reentry, the percentage absent will be calculated based on the remaining scheduled hours in the program.

None of these provisions circumvent the refund policy.

LATE WORK POLICY

Students may submit late work at the discretion of the instructor. In general, the table below will apply to late work submissions in the classroom.

Lateness Percent Penalty

1 Week	25%
2 Weeks	50%
More than 2 Weeks	Not Accepted

These late penalties are at the discretion of the instructor. Students should contact the instructor to discuss the reason for the lateness of the work. Documentation may need to be provided by the student if asked for by the instructor. All work is due by the end of the last day of class.

DISTINGUISHED GRADUATES PROGRAM

The Distinguished Graduates Program recognizes exceptional graduates who have set themselves apart by academic excellence, attendance record, and commitment to professional development.

Presidential Honors

The Presidential Honors designation is awarded to graduates of The Refrigeration School who meet the following criteria:

- The student must have a 100% attendance rate for each course.
- The student must achieve a 4.0 GPA throughout the duration of the program.
- The student must complete all Challenge and Honors Tasks assigned to him/her by their instructor.

Distinguished Graduate

The Distinguished Graduate designation is awarded to graduates of The Refrigeration School who meet the following criteria:

- The student must have a 95% or higher attendance rate for each course.

- The student must achieve a GPA of 3.5 cumulative or higher throughout the duration of the program.
- The student must complete all Challenge and Honors Tasks assigned to him/her by their instructor.

Outstanding Student

The Outstanding Student designation is awarded to graduates of The Refrigeration School who meet the following criteria:

- The student must have a 90% or higher attendance rate for each course.
- The student must achieve a cumulative GPA of 3.0 or higher throughout the duration of the program.
- The student must be nominated by a classmate or instructor for demonstrating professional promise, strength of character, and commitment to industry.

Perfect Attendance

The Perfect Attendance designation is awarded to graduates who have achieved a 100% attendance rate for the duration of their program.

TOP WELDER

The Top Welder designation is awarded to 2 Welding Specialist graduates who meet the following criteria:

- The student must have a 95% or higher attendance rate for each course.
- The student must achieve a GPA of 3.5 cumulative or higher throughout the duration of the program.
- The 2 final candidates of those students will have the highest attendance and highest GPA. If there is a tie, the students will participate in a timed “weld-off”.

GRADUATE REVIEW

It is the policy of The Refrigeration School to offer a no-charge review contingent on classroom space availability for graduates in good standing. To be eligible for this review, the graduate must be current on any student loan received for prior attendance, or any outstanding balance to the School. The graduate must submit a request to the Student Services Office at least two weeks prior to the beginning of classes. If approved, the student will begin review classes on the first day of instruction. Graduates reviewing the wiring classes will be charged a refundable fee for use of the School's code book. The graduate agrees to abide by the school policies in the current school catalog. The graduate also agrees to call the School when circumstances prevent him or her from attending, and to notify the School when he or she wishes to end the review participation. Replacement course materials are available for a fee upon request.

SATISFACTORY ACADEMIC PROGRESS (SAP) POLICY

The Satisfactory Academic Progress (SAP) policy sets guidelines regarding how a student's academic performance is evaluated at different points during the educational program. To be eligible for federal student aid (FSA) funds while attending the institution, students must maintain SAP. This policy explains the qualitative (grade-based) and maximum time frame (MTF) standards that our institutions will use to check SAP and will be applied consistently to all educational programs and to all students within specific categories. It is the same standard our institutions will use for all students enrolled in the same educational program whether they receive FSA funds or not. Records of students' grades, attendance, and completion rates are maintained in the Student Information System which can be accessed by applicable school personnel and are available for review upon request by the student, federal, state, or local agencies, and other agencies for audit purposes.

QUALITATIVE STANDARDS

To assess quality of academic work, our institutions will utilize standards measurable against the traditional 4.0 grading scale. Students must achieve at least a minimum cumulative grade point average (CGPA) requirement of 2.0 at the end of each evaluation period and to meet the requirements of graduation. These minimum CGPA requirements are based upon a cumulative average and shall be maintained throughout the student's educational program.

Grades, corresponding numeric ranges, and grade point values are as follows:

Grades			
Letter	Numeric Range	Grade Point Value	Description
A	90-100	4.0	Excellent to very good, demonstrating a comprehensive knowledge and understanding of subject matter.
B	80-89	3.0	Good, demonstrating a moderately broad knowledge and understanding of subject matter.
C	70-79	2.0	Satisfactory, demonstrating a reasonable knowledge and understanding of subject matter.
D	60-69	1.0	Marginal, demonstrating a minimum of knowledge and understanding of subject matter.
F	0-59	0	Failing, demonstrating an unacceptably low level of knowledge and understanding of subject matter.

Symbols Used in Lieu of Grades			
Letter(s)	Term	Grade Point Value	Description
AU	Audit	N/A	This is used when a current student or graduate takes a previously passed course to brush-up or refresh skills, for interest only and not for credit.
INC	Incomplete	0	This is used when a student has not completed all requirements for a course of training in their educational program. It will revert to a failing grade if missing assignments and/or tests are not successfully completed within three school days after the end of the course.
PC	Proficiency Credit	N/A	This indicates credit awarded on the basis of a written examination, hands-on demonstration of skills proficiency, and/or high school articulation agreement.
TC	Transfer Credit	N/A	This is used for work credited from other colleges and postsecondary institutions and is based on an evaluation of educational transcripts.
W/D	Withdrawal	0	This is used when a student officially or unofficially withdraws from a course after the Add/Drop Period has ended and prior to 80% course completion.

Grade point values are determined by multiplying the number of credit hours in the course by the grade point value assigned to the letter grades. CGPA will be computed by dividing the total grade points earned by the total number of courses/credits taken. Grades included in the CGPA computation include the grades of A, B, C, D, and F. CGPA calculations will be computed for all successfully completed (passed) courses, as well as for failed courses applicable to that program regardless of when taken. Failed grade point values will be removed and replaced once the course, or equivalent, is repeated and subsequently passed.

A course syllabus is distributed to students at the beginning of each course and is available through the LMS. The syllabus specifies the manner by which lecture and lab grades are combined to produce the final course grade. Students may review grades at the end of each course.

MAXIMUM TIME FRAME (MTF)

Students shall complete their educational program within the maximum time limits. For all programs, the maximum time frame will be no longer than 150% of the published length of the educational program. Maximum time frame is cumulative and includes all courses attempted, regardless of whether a student received federal student aid funds. For credit hour programs, the maximum time frame will be measured in credit hours attempted (for example, a 25 Semester Credit Hour (SCH) program has a maximum time frame of 37.5 SCH).

Students are required to complete their educational program within the maximum time frame and may receive federal student aid funds (if applicable) up through that timeframe. However, if a SAP review shows that the student, who may not be at 150%, cannot complete their program within the maximum time frame, they become ineligible for federal student aid, subject to any appeals, and may be terminated at that time.

EVALUATING SAP

Satisfactory Academic Progress will be evaluated at the end of each financial aid payment period. At the end of each evaluation/financial aid payment period, the CGPA will be measured. Students who fail to meet these minimum requirements at the end of the evaluation period will be placed on Financial Aid Warning for the subsequent payment period. If the student fails to meet the minimum SAP standards following a period of Financial Aid Warning, the student may be terminated unless they submit a successful appeal. With a successful appeal, the student is eligible to be placed on Financial Aid Probation. At the institution's discretion, the student may receive an Academic Plan if additional time is needed to meet the minimum SAP requirements. Students with a Financial Aid Warning, Financial Aid Probation or an Academic Plan (if meeting the goals of the Plan) status, will be eligible to receive federal student aid funds while holding that status.

EVALUATION INCREMENTS

The school will evaluate SAP based on the definition of a financial aid payment period for the applicable program. Payment period varies by program (see Evaluation Increments Chart for breakdown).

Evaluation Increments Chart	
Program	# Courses
Welding Specialist	3
Refrigeration Technologies	4
Electrical Applications	4
Electro-Mechanical Technologies	5
AOS in Welding Technology	6

SAP NOTIFICATION

Students will be notified of the results from the incremental SAP reviews that impact their academic standing or their eligibility for federal student aid. Students not making SAP at the end of the evaluation period will be informed of what steps they shall take to meet the minimum SAP requirements by the end of the next evaluation period. They will also be informed of the institution's appeal process that allows for a reconsideration of their academic standing or eligibility for federal student aid.

FINANCIAL AID WARNING

Financial Aid Warning status will be automatically assigned to those students who fail to make SAP at the end of the evaluation and/or payment period. No appeal is necessary for this status, as it will be automatically assigned until the end of the next evaluation and/or payment period. Students may continue to receive federal student aid funds while on Financial Aid Warning. At the end of the Financial Aid Warning period, students must meet

the minimum SAP requirements or may lose eligibility for federal student aid funds. Students who fail to make SAP at the end of the Financial Aid Warning period may be placed on Financial Aid Probation after a successful appeal. Otherwise, students may be terminated or rendered ineligible for further federal student aid disbursements.

SAP APPEAL PROCESS

The SAP Appeal process is a process by which a student who is not meeting the institution's SAP requirements following a Financial Aid Warning period requests reconsideration of eligibility for FSA funds after being terminated. Students who fail to meet the school's minimum qualitative standards, or who are not progressing in a manner that would allow them to complete their educational program within 150% of the maximum length of the program, may submit an appeal if certain extenuating circumstances apply. Circumstances for appeal include, but are not limited to, death of a relative, injury or illness of the student or immediate family member, accident, natural disaster, or other special circumstances, all of which must be supported by medical records or other evidence to support the appeal.

Students must submit an appeal in writing to Student Services Department on the school-approved form, along with an Academic Plan, within 14 days of receiving notice that the student is ineligible to continue to receive financial aid funds and will be terminated. The written appeal must address why the student failed to make SAP and what has changed in the student's circumstances that will allow the student to make SAP by the end of next evaluation period (in addition to the aforementioned documentation serving as evidence to support the appeal). The appeal is unacceptable if these elements are missing. If the school has determined that based on the student's appeal, the student will be able to meet the appropriate minimum SAP standards by the end of the next evaluation and/or payment period, the appeal will be approved, and the student will be placed on Financial Aid Probation for one evaluation and/or payment period.

Upon receipt of an appeal, the school's Appeal Review Board will determine the status of the appeal and will render a decision as soon as practical, but no longer than 30 days from the date of receipt. Once a decision is reached, the student will be notified of the decision and if approved, the Academic Plan will be provided to the student along with the decision. Otherwise, if the appeal is denied, the student will be terminated from the school.

Students may appeal more than one time, but the basis for the appeal shall be based on different circumstances.

FINANCIAL AID PROBATION AND AN ACADEMIC PLAN

Financial Aid Probation status will be assigned to those students who fail to make SAP at the end of the Financial Aid Warning period and have successfully gone through the appeals process. Once the appeal is approved, this status will be assigned until the end of the next evaluation and/or payment period. Students on Financial Aid Probation will be informed of the conditions imposed in order to continue eligibility and participation in the federal student aid programs and may receive aid during the payment period in which they are on probation. At the end of the Financial Aid Probation period, students shall meet the appropriate minimum SAP requirements or comply with the terms of an established

Academic Plan, if granted by the school, or may lose eligibility for federal student aid funds and be dismissed from the school.

REINSTATEMENT

Students who were terminated or became ineligible for federal student aid funds due to a lack of satisfactory academic progress may apply for reinstatement at the school after a minimum of one course has elapsed. Students may be allowed to re-enroll at the school without financial aid at the school's considerable discretion.

Following a successful appeal approved by the SAP Appeals Committee [see SAP Appeal Process above], students terminated or ineligible for federal student aid funds for unsatisfactory academic progress may be readmitted and placed on Financial Aid Probation. This Financial Aid Probation period will be for one payment period. The institution shall advise the student of this action and document the student's file accordingly. If the student does not achieve SAP within the readmission Financial Aid Probation period, then the student will be terminated from the school.

COURSE REPEATS

Students are expected to earn passing grades and make satisfactory academic progress while attending school. Students will be required to repeat a course if a failing grade is earned. Students repeating courses due to earning a failing grade may be subject to course availability. When a student repeats a failed course, the school will count the higher grade in the qualitative component/CGPA of the SAP evaluation. However, both courses will be included in the in the maximum time frame calculation. Students will only be allowed to repeat any individual failed course a total of two times. Failure to achieve a passing grade after two course repeats or three total attempts may result in termination.

Course repeats exist to help students improve competencies in a course and are subject to course availability. Course repeats, from a student's point of view, are not desirable because every course repeat extends training time by the length of the course and thus delays graduation and corresponding employment opportunities. If a student attempts a course and fails due to lack of attendance, failing to demonstrate sufficient understanding of the material, or both, the student will be required to take the course again. If the student's initial course attempt meets the required 80% attendance rate but is unsuccessful due to failing to demonstrate sufficient understanding of the material, that course rephase will be offered at no additional cost (maximum of one repeated course per program at no additional cost). Upon a second or subsequent retake, the student will incur a charge of \$300 for each course retake (regardless of attendance rate). Conversely, if a student's initial attempt at a course is unsuccessful and does not meet the required 80% attendance rate, the student will be required to retake that course with a course repeat fee of \$300. The course repeat fee shall be paid prior to taking the final test in the student's last class.

INCOMPLETES

An incomplete is granted by the Instructor and is defined as a student who has not taken the final exam for a course of training in their educational program. An incomplete grade will revert to a failing grade if testing is not successfully completed within three scheduled school days of the ending date of a course. An incomplete grade will not impact the CGPA.

COURSE WITHDRAWALS

A student will be assigned the grade of withdrawal if the student withdraws from a course after the end of any established Add/Drop Period. A student is assigned a withdrawal grade if the student officially or unofficially withdraws prior to completing 80% or more of the scheduled course hours. The withdrawal grade will be included in the SAP evaluation as credits attempted but will not impact the CGPA.

REMEDIAL COURSES

The institution does not offer remedial courses, and as such, does not consider remedial courses when calculating SAP.

STUDENT COMPLAINT / GRIEVANCE PROCEDURE

Purpose

The primary objective of this Student Complaint/Grievance Procedure is to ensure that students have the opportunity to present grievances to the Institution regarding a certain action or inaction by a member of the Institution. The Institution has a consistent way of resolving grievances in a fair and just manner.

This Student Complaint/Grievance Procedure applies to all formal grievances. The definition of a grievance is a violation of written campus policies, procedures, or arbitrary, capricious, or unequal application of written campus policies or procedures.

Informal Resolution

Prior to invoking the procedures described below, the student is strongly encouraged, but is not required, to discuss his or her grievance with the person alleged to have caused the grievance. The discussion should be held as soon as the student first becomes aware of the act or condition that is the basis of the grievance. Additionally, or in the alternative, the student may wish to present his or her grievance in writing to the person alleged to have caused the grievance. In either case, the person alleged to have caused the grievance must respond to the student promptly, either orally or in writing.

Initial Review

If a student decides not to present his or her grievance to the person alleged to have caused the grievance, or if the student is not satisfied with the response, he or she may present the grievance in writing to the director or designee (hereinafter "administrator") of the department or area where the person alleged to have caused the grievance is employed. Any such written grievance must be received by the administrator not later than 15 calendar days after the student first became aware of the facts which gave rise to the grievance. (If the grievance is against the director of a department or area, the student should address his or her grievance to the next level director or appropriate authority.) The administrator should conduct an informal investigation as warranted to resolve any factual disputes. Upon the student's request, the administrator shall appoint an impartial fact-finding panel of no more

than three persons to conduct an investigation. The administrator must state the terms and conditions of the investigation in a memorandum appointing the fact-finding panel. A fact-finding panel appointed hereunder shall have no authority to make recommendations or impose final action. The panel's conclusions shall be limited to determining and presenting facts to the administrator in a written report.

Based upon the report of the fact-finding panel, if any, the administrator shall make a determination and submit his or her decision in writing to the student and to the person alleged to have caused the grievance within ten calendar days of receipt of the panel's report. The written determination shall include the reasons for the decision, shall indicate the remedial action to be taken, if any, and shall inform the student of the right to seek review by the Campus President or designee.

Appeal Procedures

Within ten calendar days of receipt of the administrator's decision, a student who is not satisfied with the response of the administrator after the initial review may seek further review by submitting the written grievance, together with the administrator's written decision, to the Campus President or designee. Within 15 calendar days of receipt of the request for review, the Campus President or designee shall submit his or her decision in writing to the student and to the person alleged to have caused the grievance. The written disposition shall include the reasons for the decision, and it shall direct a remedy for the aggrieved student, if any.

If the student complaint cannot be resolved after exhausting the Institution's Student Complaint/Grievance Procedure, the student may file a complaint with the Arizona State Board for Private Postsecondary Education. The student must contact the State Board for further details. The State Board address is:

Arizona State Board for Private Postsecondary Education
1740 W. Adams Street, Suite 3008
Phoenix, Arizona 85007
(602) 542-5709

Website Address: <http://ppse.az.gov>

Schools accredited by the Accrediting Commission of Career Schools and Colleges must have a procedure and operational plan for handling student complaints. If a student does not feel that the school has adequately addressed a complaint or concern, the student may consider contacting the Accrediting Commission. All complaints considered by the Commission must be in written form, with permission from the complainant(s) for the Commission to forward a copy of the complaint to the school for a response. The complainant(s) will be kept informed as to the status of the complaint as well as the final resolution by the Commission. Please direct all inquiries to:

Accrediting Commission of Career Schools and Colleges
2101 Wilson Blvd. /Suite 302
Arlington, VA 22201
(703) 247- 4212

www.accsc.org | complaints@accsc.org

A copy of the ACCSC Complaint Form is available at the school and may be obtained by contacting complaints@accsc.org or at: <https://www.accsc.org/StudentCorner/Complaints.aspx>.

UTAH STUDENTS

Students may direct any complaints to the:

Utah Division of Consumer Protection
160 East 300 South
Salt Lake City, UT 84111
Fax: (801) 530-6001
<http://www.dcp.utah.gov/>

ARBITRATION

Any disputes, claims, or controversies between me and Tulsa Welding School no matter how described, pleaded or styled (including class action claims), arising out of or relating to the Enrollment Agreement between me and Tulsa Welding School or relating in any manner to my relationship with Tulsa Welding School (other than disputes, claims, or controversies described below in the section titled "Exclusions for Borrower Defense Claims") that are not resolved in accordance with the Student Complaint/Grievance Procedure set forth in the School Catalog, shall be resolved by binding arbitration under the Federal Arbitration Act. In addition, except as described below in the "Exclusions for Borrower Defense Claims" section, any dispute as to the ability to arbitrate a particular issue or claim or the validity of the Enrollment Agreement, including this Arbitration Agreement, shall be resolved through arbitration. For purposes of this Arbitration Agreement, the terms "Tulsa Welding School," "you," "yours" or "School" mean Tulsa Welding School, its predecessors in interest, successors, assigns, parents, subsidiaries, divisions, and affiliates (the "TWS Entities"), and each of the TWS Entities' owners, shareholders, partners, members, officers, directors, employees, agents, representatives, heirs, executors, administrators, attorneys, insurers, and all persons acting by, through, under, or in concert with them, as well as any subsequent holders of the Enrollment Agreement. I understand that Tulsa Welding School is a trade name owned by StrataTech Education Group, and that the definitions of the terms "you," "yours" and "School" as used in this Arbitration Agreement encompasses StrataTech Education Group. The terms "I," "me," and "my" as used in this Arbitration Agreement mean the Student/Buyer and any Co-signer.

I agree that by entering into this Arbitration Agreement, School and I are each waiving the right to a trial by judge or jury, to participate in a class action, or to have claims brought by or against either of us joined or consolidated with claims brought by or against another person, except as described in the following exclusions:

Exclusion for Small Claims Court Actions - Notwithstanding the preceding paragraph, either party may file an action in small claims court.

Exclusion for Complaints to Regulatory Agencies - Nothing in this Arbitration Agreement prohibits me from filing a complaint with the state regulatory agency or accrediting agencies listed in School's catalog.

Exclusions for Borrower Defense Claims - 1) School will not compel any student to pursue a complaint based on allegations that would provide a basis for a borrower defense claim through arbitration or an internal dispute process before the student presents the complaint to an accrediting agency or government agency authorized to hear the complaint. For purposes of this Arbitration Agreement, "borrower defense claim" means a claim based on an act or omission that is or could be asserted as a borrower defense as defined in 34 C.F.R. § 685.206(c)(1); § 685.222(a)(5); § 685.206(e)(1)(iii); or (iv) § 685.401(a). 2) We agree that this Arbitration Agreement cannot be used to stop you from being part of a class action lawsuit in court. You may file a class action lawsuit in court, or you may be a member of a class action lawsuit even if you do not file it. This provision applies only to class action claims concerning our acts or omissions regarding the making of the Direct Loan or our provision of educational services for which the Direct Loan was obtained. We agree that the court has exclusive jurisdiction to decide whether a claim asserted in the lawsuit is a claim regarding the making of the Federal Direct Loan or the provision of educational services for which the loan was obtained. 3) We agree that neither we nor anyone else will use this Arbitration Agreement to stop you from bringing a lawsuit concerning our acts or omissions regarding the making of the Federal Direct Loan or the provision by us of educational services for which the Federal Direct Loan was obtained. You may file a lawsuit for such a claim, or you may be a member of a class action lawsuit for such a claim even if you do not file it. This provision does not apply to lawsuits concerning other claims. We agree that only the court is to decide whether a claim asserted in the lawsuit is a claim regarding the making of the Federal Direct Loan or the provision of educational services for which the loan was obtained.

RIGHT TO REJECT: I may reject this Arbitration Agreement by mailing a signed rejection notice to 700 East Airport Freeway, Irving, TX 76052 within 20 days of the date that I sign the Enrollment Agreement. Any rejection notice must include my name, address, e-mail address and telephone number.

Choice of Arbitration Provider and Arbitration Rules - Unless you and I both agree to an alternative, the arbitration shall be administered by the American Arbitration Association ("AAA") before a single arbitrator and under the AAA's Consumer Arbitration Rules in effect at the time the arbitration is brought (collectively the "AAA Rules"). Information about the arbitration process can be obtained from AAA at www.adr.org or 1-800-778-7879.

Location of Arbitration - All in-person hearings and conferences in the arbitration shall take place in a locale within 50 miles of the campus I attend or attended, unless the School and I agree otherwise. If the county in which I reside at the time I file my claim is more than 50 miles from the campus I attend or attended, then I may choose that the hearings and conferences take place in my county. If my claim is for \$10,000 or less, I may choose whether the arbitration will be conducted solely on the basis of documents submitted to the arbitrator, through a telephonic hearing or by an in-person hearing as established by the AAA Rules. If my claim exceeds \$10,000, the right to a hearing will be determined by the AAA Rules.

Choice of Law - You and I agree that the Enrollment Agreement, including the Arbitration Agreement, evidences a transaction involving interstate commerce, that the arbitrator shall apply federal law to the fullest extent possible, and that the Federal Arbitration Act (9 U.S.C.

§§1-16) (including the applicable substantive and procedural provisions thereof) ("FAA"), and not any state law, shall govern the applicability, interpretation and enforcement of this Arbitration Agreement.

Costs, Fees, and Expenses of Arbitration - Each party shall bear the expense of its own counsel, experts, witnesses, and preparation and presentation of proofs. The amount AAA charges to the consumer for filing a claim under the Consumer Arbitration Rules is currently \$200, and all remaining amounts are paid by the business (including administrative fees, arbitrator compensation, and expenses). However, this amount is subject to change by the arbitration provider. I understand that if I grossly overstate my claimed damages and the business is required to pay significant fees to the AAA, then the business may seek to recover those costs regardless of who succeeds in the arbitration.

Relief and Remedies - The arbitrator shall have the authority to award in favor of the individual party seeking relief all remedies permitted by applicable substantive law, including, without limitation, compensatory, statutory and punitive damages (subject to limits that would apply in court), and attorneys' fees and costs. In addition, the arbitrator may award declaratory or injunctive relief only in favor of the individual party seeking relief and only to the extent necessary to provide relief warranted in that party's individual claim. Upon the timely request of either party, the arbitrator shall render a written decision setting forth his or her essential findings and the basis of his or her award. If the arbitrator determines that any claim or defense is frivolous or wrongfully intended to oppress the other party, the arbitrator may award sanctions against the applicable party in the form of fees and expenses reasonably incurred by the other party (including arbitration administration fees, arbitrator's fees, and attorney, expert and witness fees), to the extent such fees and expenses could be imposed on a party or a party's counsel under Rule 11 of the Federal Rules of Civil Procedure. The arbitrator may also award fees and expenses in accordance with any applicable AAA rule.

Effect of Arbitration Award - Any state or federal court with jurisdiction and venue may enter an order enforcing this Arbitration Agreement, enter judgment upon the arbitrator's award and/or take any action authorized under the FAA. For any arbitration- related proceedings in which courts are authorized to take action under the FAA, each party expressly consents to the non- exclusive jurisdiction of any state court of general jurisdiction or any state court of equity that is reasonably convenient to me, provided that the parties to any such judicial proceeding shall have the right to initiate such proceeding in a federal court or remove the proceeding to federal court if authorized to do so under applicable federal law.

Survival, Severability: This Arbitration Agreement shall survive the termination of my relationship with you or any change in my enrollment status. If any part or parts of this Arbitration Agreement are found to be invalid or unenforceable by a decision of a tribunal of competent jurisdiction, then such specific part or parts shall be of no force and effect and shall be severed, but the remainder of this Arbitration Agreement shall continue in full force and effect. Any or all of the limitations set forth in this Arbitration Agreement may be specifically waived by the party against whom the claim is asserted. Such waiver shall not waive or affect any other portion of this Arbitration Agreement.

IMPORTANT WAIVERS: NEITHER PARTY WILL HAVE THE RIGHT TO A JUDGE OR JURY TRIAL, TO ENGAGE IN DISCOVERY, EXCEPT AS PROVIDED IN THE APPLICABLE ARBITRATION RULES, OR OTHERWISE TO LITIGATE THE DISPUTE OR CLAIM IN ANY COURT (OTHER THAN IN AN ACTION TO ENFORCE THE ARBITRATOR'S AWARD AND AS DESCRIBED IN THE EXCLUSIONS ABOVE).

FURTHER, I WILL NOT HAVE THE RIGHT TO PARTICIPATE AS A REPRESENTATIVE OR MEMBER OF ANY CLASS OF CLAIMANTS PERTAINING TO ANY CLAIM SUBJECT TO ARBITRATION (OTHER THAN AS DESCRIBED IN THE EXCLUSIONS ABOVE). THE ARBITRATOR'S DECISION WILL BE FINAL AND BINDING. OTHER RIGHTS THAT YOU OR I WOULD HAVE IN COURT ALSO MAY NOT BE AVAILABLE IN ARBITRATION.

WITHDRAWAL POLICY

Official withdrawal: The student is considered withdrawn based on notification to the Student Services Office from the student, preferably in writing, of the student's intention to withdraw.

Unofficial withdrawal: Enrollment may be terminated after 14 consecutive calendar days of non-attendance and with no contact from the student.

TERMINATION

The school reserves the right to immediately terminate any student for:

1. Violating the Code of Conduct Policy.
2. Failure to maintain Satisfactory Academic Progress.
3. Failure to make timely payments of monies due the school.
4. Violating any of the conditions as set forth and agreed to in the Enrollment Agreement.
5. After 14 days of consecutive calendar days of non-attendance and with no contact from the student.

Appeal Procedure

If a student is terminated for failure to progress, or for a behavior/conduct problem, and feels that special circumstances exist, he or she may appeal the termination to the Campus President in writing.

The School may determine that the student is making satisfactory progress despite the failure to conform to the normal time frame or minimum grade and attendance requirements.

Re-Admission Policy

If Terminated for Failure to Progress:

Students who have been terminated for failure to progress or a behavior/conduct problem may apply for re-admission. When applying for reinstatement, students must indicate how their circumstances have changed and why they feel they will be successful if readmitted, thus allowing them to make Satisfactory Academic Progress by the end of the next evaluation period. With the approval of the Campus President, students terminated for unsatisfactory progress may be readmitted and will be placed on Academic Probation, during which time they are ineligible for federal student aid. This new probationary period will be equal to the length of one course as determined by the student's educational program. At the conclusion of the readmission probationary period, if the requirements for Satisfactory Academic Progress (SAP) have been met, the Campus President will allow the student to return to normal active status. Students who fail to make SAP at the end of the probationary

period may be placed on an Academic Plan designed to ensure they will be able to meet SAP by a specific point in time, at which time they will become eligible for federal student aid, otherwise they will be terminated.

For All Students Desiring Re-Admission:

All students desiring re-admission after termination must meet the terms and policies set forth in the current school enrollment agreement, catalog, and attachments. Students will be responsible for any applicable increase in tuition. Previously paid tuition will be credited to the student's current account. All students requesting re-entry must have paid any outstanding tuition to the School and be current on any student loan received for prior attendance. Upon re-entry, the student must complete the units of instruction in not more than 1.5 times the normal time frame for completion of the same units. All grades will be recorded on the student's permanent record. Students requesting re-entry should contact the Student Services Office of the school. Students wishing to re-enter school are subject to space availability and the institution's discretion.

CANCELLATION AND REFUND POLICY

The student may cancel their enrollment at any time by submitting notice, preferably in writing, of cancellation to the Admissions Department at The Refrigeration School (RSI). Their money shall be fully refunded if requested within 72 hours (until midnight of the third day excluding Saturdays, Sundays and legal holidays) after signing an Enrollment Agreement and paying a registration fee or larger amount.

Students who have not visited the campus before enrollment have the right to withdraw or cancel without penalty and receive a full refund of all monies paid, within 72 hours (until midnight of the third day excluding Saturdays, Sundays and legal holidays) following either attendance at a regularly scheduled orientation or following a tour of the campus and inspection of equipment. If the school rejects an applicant's enrollment, all monies received shall be refunded. If the student cancels their enrollment and more than 72 hours (until midnight of the third day excluding Saturdays, Sundays and legal holidays) have elapsed since the student signed their Enrollment Agreement, attended orientation, or have taken a tour of the campus and inspected equipment, but has not yet begun their training classes, then the student shall receive a refund of all monies paid less a maximum of \$100 charged for the registration fee(s), administrative fees, as well as items of extra expense that are necessary for the portion of the program attended and stated separately on the Enrollment Agreement.

Any student who officially or unofficially withdraws from school within the first 3 days of scheduled classes after the official start date of the program will not be considered to have started school and shall receive a refund of all monies paid.

If the student should find it necessary to discontinue or withdraw from their program before graduation, the student should notify the Director of Training, or a member of the Student Services Department to officially withdraw. Once a student begins their training program, if the student withdraws with or without notice, the withdrawal date is their last date of attendance. If a student is absent without notice for fourteen (14) consecutive calendar days, he/she will be considered withdrawn from the program. The following refund policy applies to students who terminate training prior to graduation. Examples of refund policy

applications are available for the student's review in the Financial Aid Department. In certain rare cases the student may be entitled to a late disbursement of Pell Grant if the student was eligible for this disbursement at the time of their withdrawal.

There shall be no refund made for books, uniforms, gear, and course materials once received by a student, unless they are returned in resalable condition. The refund calculation which follows applies only to tuition and accident insurance.

If for some unforeseen circumstances, the school is unable to accommodate the student at the date and time specified in the Enrollment Agreement, the student has the option of the refund of any monies paid, or of entering the next available class.

INSTITUTIONAL REFUND POLICY

A student who ceases to attend their program of enrollment once training has begun but prior to completing more than 80% of the current academic year will receive a pro-rated refund of tuition and certain fees that will be based on the portion of the academic year attended, up to and including, the student's last date of attendance. The academic year completion percentage utilized in calculating the refund amount is computed by dividing the number of weeks the student attempted/attended in the current academic year by the total number of weeks in the current academic year. The completion percentage is rounded up to the nearest 10% and is then multiplied by the tuition, lab fees, course materials, textbooks, and accident insurance amounts as represented on the student's enrollment agreement for the academic year. Students who withdraw after completing more than 80% of the current academic year will result in the school retaining 100% of the cost of the academic year. For each academic year the student has completed, the student is responsible for those charges in full.

Institutional Policy

Weeks Calculation (attempted academic year weeks / total academic year weeks)	
Attends	% Retained
Within the First Week of the Academic Year	0%
6% of the Academic Year - 10% of the Academic Year	10%
> 10% of the Academic Year - 20% of the Academic Year	20%
> 20% of the Academic Year - 30% of the Academic Year	30%
> 30% of the Academic Year - 40% of the Academic Year	40%
> 40% of the Academic Year - 50% of the Academic Year	50%
> 50% of the Academic Year - 60% of the Academic Year	60%
> 60% of the Academic Year - 70% of the Academic Year	70%
> 70% of the Academic Year - 80% of the Academic Year	80%
> 80% of the Academic Year	100%

Refund Policy for Students Called to Active Military Service

A student who withdraws due to the student being called to active duty in a military service of the United States will have their refunds processed as listed below.

1. If tuition and fees were collected in advance of the withdrawal, a pro rata refund of any tuition, fees, or other charges paid by the student for the current program based on the Institutional Refund Policy or the student's home state policy (whichever is more beneficial to the student), and a cancellation of any unpaid tuition, fees, or other charges owed by the student for the portion of the program the student does not complete following their withdrawal.
2. A grade of incomplete with the designation "withdrawn-military" will be assigned for the current course the student is attending in the program. The student retains the right to reenroll in the program, or a substantially equivalent program if that program is no longer available, not later than one year from the date the student is discharged from active military duty, without payment of additional tuition, fees, or other charges for the program other than any previously unpaid balance of the original tuition, fees, and charges for books in the program.

Refunds due to a student will be made within forty-five (45) days after the date of determination. The date of determination is considered the same day a student makes the official request to withdraw, preferably in writing, or the date at which the student has been absent without notice for 10 consecutive school days; however, in no case will the date of determination be more than 14 consecutive calendar days.

NOTE: The Federal Return of Title IV Funds Policy and the RSI Refund Policy consist of two different calculations. The amount of Federal Funds that can be retained is based on the portion of the payment period completed as of the Last Date of Attendance. See Federal Return of Funds Policy for more information. Additional information regarding any required 3rd party agency refund or federal return of funds policies may be obtained from the Student Financial Services Department.

Credit Balance Resolution

If a student's payments exceed the amount the school may retain based upon the refund policy, a refund for this difference shall be disbursed based on the Credit Balance Refund Chart. If monies applied to a student's account are less than the amount the school may retain, the student must make arrangements with the school's Business Office to pay this difference.

Credit Balance Refund Chart

Weeks Calculation (attempted academic year weeks / total academic year weeks)	
Method of Payment Causing Credit Balance	Refund Made To
Institutional Scholarships	Student's Account (Reduce Scholarship)
Agency	Based on Agency Guidelines
Title IV Federal Aid	Based on Student Authorization*
All Other Methods	Student

**If student authorizes credit to be returned to lender, the refund will be sent to the lender in the following order: Unsubsidized Loan, Subsidized Loan, PLUS Loan; otherwise, credit is refunded to student.*

FEDERAL RETURN OF TITLE IV FUNDS POLICY

Overview

Before a tuition refund is calculated for withdrawn students who have received Federal Student Aid (FSA) funds, a portion of these funds must be returned to the Federal financial aid programs if a student attended 60% or less of the payment period from which they withdrew. Students can check with the Student Financial Services Department to determine how the return of Federal funds requirement may affect them. The formula for calculating the percentage of Title IV earned is based on the Federal Return of Title IV Refund Policy as follows.

Calculation

A return of Title IV calculation is completed for all students who do not successfully complete their program. The number of days from the start date to the last date of attendance in the payment period is divided by the total scheduled days in the payment period to determine the percentage of aid earned. If the percentage attended is equal to or greater than 60%, 100% of the aid for the payment period is earned. The percentage of aid earned is then multiplied by the combined total of the Title IV Aid disbursed, or could have been disbursed, during the payment period to equal the amount of aid the student actually earned for the payment period.

Post Withdrawal Disbursements

If the student did not receive all the funds that were earned, the student may be due a post-withdrawal disbursement. If the post-withdrawal disbursement includes Direct Loan funds, the school will seek the student's permission before it can disburse the Direct Loan funds. A student, or parent in the case of PLUS Loans, may receive all, a portion, or none of the funds. If the post-withdrawal disbursement includes grant funds, the school may automatically use all or a portion of the post-withdrawal disbursement of grant funds towards tuition and fees. A student's authorization is necessary to apply funds for other educationally related charges. Remaining grant funds will be delivered to the student.

Unearned Funds

If the amount of the funds that were earned is less than the amount of funds disbursed, the school or the student may be responsible for returning the funds. The school is responsible for returning the lesser of the institutional charges multiplied by the unearned percentage of funds or the entire amount of excess funds. The school will return these funds no later than 45 days from the date of determination (DOD). The DOD is no later than 14 calendar days from the last date of attendance, which is the date of withdrawal.

All unearned portions of Federal Student Aid funds are returned to the appropriate programs in the following order:

- Unsubsidized Direct Stafford Loans
- Subsidized Direct Stafford Loans
- Direct PLUS Loans (Parents)
- Federal Pell Grant
- Federal Supplemental Educational Opportunity Grant (FSEOG)

Once the unearned Title IV funds are returned, the student may owe the school for the outstanding tuition and fee charges.

Student Notifications

Notification will be sent to withdrawn students of all refunds made. Any loan funds that must be returned by the student, or parent in the case of a PLUS Loan, shall be repaid in accordance with the terms and conditions of the Master Promissory Note (MPN). Any amount of unearned grant funds that a student must return is called an overpayment. The maximum amount of a grant overpayment that the student must repay is the amount of the overpayment in excess of 50 percent of the amount of grant funds that was disbursed or could have been disbursed.

OTHER INFORMATION

Every student is responsible for personal items while on the RSI campus. RSI does not assume liability for damage or loss of personal items.

One (1) official copy of the transcript is provided to students after graduation. Additional copies require a written request. Please direct transcript requests to the Registrar's office.