The Fire Science Program offers basic knowledge and skills required to function in the fire service setting as an entry level firefighter. General education courses combined with the fire related courses lead to an AAAS Degree in Fire Science. Many students take additional coursework to obtain an AA Degree which can transfer to a four-year college.

Walla Walla Community College is a member of the Washington State Fire Service Education Association and offers courses approved by this organization. Therefore, students can transfer their credits to any other participating community college in the state.

Program Prerequisites:
- If you have never attended Walla Walla Community College, you must first apply to the college. You can apply on our website at www.wwcc.edu or apply in person at the Office of Admissions and Records. You must complete this step at least 48 hours before proceeding to next step.
- Contact the Student Development Center for Placement Testing (509) 527-4262. Must place at or above Read 088. It is recommended you take Math 74C before the FCA 105 Hydraulics class.
- 18 Years of age or older. Must provide a copy of Driver License or State Identification verifying age.
- High school diploma or equivalency qualification. Must provide a copy.
- Pass a Washington State Crime Check before program entry and before EMT course.
- Applicants must successfully pass a physical fitness test simulating firefighting activities prior to the start of the Fire Science Program (see attached description sheet)

Qualities necessary for the Fire Science Program:
- Physically Fit - physical ability to perform as a firefighter
- Mentally Fit - remain calm under pressure/stressful situations
- Good Communication Skills both-written and verbal

Earned Certifications in the Fire Science Program:
- Firefighter I Certification (nationally recognized)
- EMT Certification – Washington State

The Fire Science Program is offered on a two-year rotational schedule, Starting Fall of Even numbered years. Year two begin in Fall of odd numbered years.
FOR INFORMATION ONLY

Accommodations for Students with Disabilities
WWCC complies with Section 504 of the Rehabilitation Act and the Americans with Disabilities Act (ADA) of 1990 as amended in 2008. Information regarding student accommodations may be obtained by contacting, Bobbie Sue Arias, Ph.D., Coordinator of Disability Support Services, Walla Walla Community College, 500 Tausick Way, Walla Walla, WA 99362. Walla Walla campus: 509.527.4262, TDD 509.527.4412, bobbiesue.arias@wwcc.edu; or Janet Danley, Clarkston campus: 509.758.1718, TDD 509.758.1714, janet.danley@wwcc.edu.

Equal Opportunity Statement
Walla Walla Community College District No. 20 (WWCC) is committed to provide equal opportunity and nondiscrimination for all educational and employment applicants as well as for its students and employed staff, without regard to race, color, creed, national origin, sex, sexual orientation, including gender expression/identity, genetic information, marital status, age (over 40), the presence of any sensory, mental, or physical disability, the use of trained guide dog or service animal by a person with a disability, or status as a Vietnam and/or disabled veteran, National Guard member or reservist in accordance with the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, the Federal Rehabilitation of 1973, the Americans with Disabilities Act of 1990 and any other applicable Federal and Washington State laws against discrimination. Overall Affirmative Action/Equal Opportunity program responsibility is assigned to Sherry Hartford, Human Resources Director (509)527-4382. The College’s Title IX and Section 504 Officer is Jose da Silva, Ph.D., Vice President of Student Affairs (509)527-4300. The College’s TDD number is 509-527-4412.

Marijuana Use: Although the State of Washington passed a law that legalized personal use of marijuana, it is essential that students realize that Washington’s system of legalized marijuana does not preempt federal law. Federally, Marijuana is illegal. It is listed as a Schedule 1 drug which is defined as drugs, substances or chemicals with no currently accepted medical use and a high potential for abuse. Clinical agencies are bound by Federal Law with regards to Marijuana use. As guests at our clinical agencies, we are bound by this same policy. If a student test positive for Marijuana metabolites, the students will be immediately dismissed from WWCC Allied Health Courses.

Drug Testing: Although the WWCC Health Science Division does not conduct drug testing without cause, students placed at some clinical agencies will be required to submit to a mandatory urine drug screening test before Day 1 of clinical or at any subsequent time as requested.
**Physical ability test**

The entire test is completed with the individual wearing full turnouts with SCBA, no mask, and the individual’s choice of shoes. It is a pass/fail test but is time weighted for scoring purposes.

Drag 150lb Railroad tie 100’. Commonly referred to as the dummy drag; simulates dragging an individual from a hazardous situation.

Hammer sled. Standing above a 100lb rectangular metal box and using a shock sledge hammer, (hammer filled with metal pellets), move the sled 15’; this simulates forcible entry techniques.

Hose drag. 150’ of charged 1 ¾” hose is dragged approximately 100’ then the individual must show water from the nozzle.

Hose carry. Carrying approximately 60lbs of 2 1/2” hose climb 4 flights of stairs to the top of the drill tower. Drop the 2½” hose then, using a rope secured to a 60lb rolled section of 2 ½” hose, pull the hose up the 4 flights of stairs to the top of the drill tower and lift over the top ledge. Then, picking up the 60lb section of hose again, carry it to the bottom of the drill tower 4 flights where the test ends.
FIRE SCIENCE PROGRAM APPLICATION

PRINT INFORMATION

Name ___________________________________________  Last Name ____________________________  First Name ____________________________  Middle Name ____________________________

Mailing Address ___________________________________________  City ____________________________  ST _______  Zip Code ____________

Home Phone ____________________________  Cell Phone ____________________________  Message Phone ____________________________

Student ID# (if known) ____________________________  Date of Birth ____________________________

Social Security # ____________________________  Academic Advisor Name ____________________________

Email Address ____________________________________________

The Fire Science Program strongly urges the student to volunteer with a local fire department. Sleeper programs, in which students live at the fire stations, are available at some of the local departments. Please indicate the fire station where you are volunteering: _______________________

Sleeper Program: ______ Yes  ______ No

By my signature below I verify the following information:
• I have applied and been accepted to this college.
• I have taken the placement test and my reading placement score is Read 088. A copy is attached.
• I am 18 years of age or older. A copy of my Driver License or State Identification is attached.
• I have a high school diploma or equivalency qualification. A copy is attached.
• I have filled out and signed the Criminal Background Check form.
• I have filled out the Washington State Patrol Crime Check form attached to this application.
• I acknowledge that passing a mandatory physical fitness test will be required prior to starting the Fire Science Program’s FCA 100/111/115 classes.

Student Signature ____________________________________________  Date ____________________________

Please submit application with all documentation to Walla Walla Community College, Allied Health & Safety Education to the address listed above.
REQUEST FOR CRIMINAL HISTORY INFORMATION
CHILD/ADULT ABUSE INFORMATION ACT
RCW 43.43.830 THROUGH 43.43.845

A) REQUESTING AGENCY/ADDRESS
Walla Walla Community College
Agency
Allied Health & Safety Education
Attn
500 Tausick Way
Address
Walla Walla, WA 99362
City/State/Zip

I certify this request is made pursuant to and for the purpose indicated.

[Signature]
Authorized Signature
Date

Health Science Director (509) 527-4240
Title Area Code/Phone Number

B) PURPOSE
Check appropriate box

☐ Educational School District (ESD)/School District Volunteer – no fee
☐ Non-Profit Business/Organization – no fee
   (Excluding Schools & ESD’s)
☐ Profit Business/Organization - $17
☐ Adoptive Parent - $17
☐ Receive background results electronically

Email address
Password ______________ (must be at least 8 characters)

Fees: Make payable to Washington State Patrol by check, money order, or business account.

Notary letters certifying the results are available upon request. There is an additional $10.00 processing fee per notary seal.

Notarized Letter(s)

C) APPLICANT OF INQUIRY (Please provide as much information as possible; name and date of birth are mandatory.)

Applicant’s Name: __________________________ Last  First  Middle

Alias/Maiden Name(s): __________________________

Date of Birth: ___________ Month/Day/Year  Sex: ________  Race: __________________________

Secondary dissemination of this criminal history record information response is prohibited unless in compliance with statute.

D) WASHINGTON STATE PATROL IDENTIFICATION & CRIMINAL HISTORY SECTION

As of this date, the applicant named below has no record pursuant to RCW 43.43.830 through 43.43.845.

Requesting Agency

Applicant’s Signature

Applicant’s Name

Address

City/State/Zip
List of criminal convictions, pending charges and negative actions that automatically disqualify individuals, students from having unsupervised access to adults or minors who are receiving services in a program under Washington Administrative Code (WAC) 388-113

Applicants for the WWCC Allied Health programs who must satisfy background checks requirements may not work in a position that may involve unsupervised access to minors or vulnerable adults if he or she has been convicted of or has a pending charge for one of the following crimes listed in **Section I**:

If "(less than five years)" or "(less than three years)" appears after a crime listed in **Section I** the individual is not automatically disqualified if the required number of years has passed since the date of the conviction. For example, if three or more years have passed since an individual was convicted of Theft in the 3rd degree that conviction would not be automatically disqualifying. If the required number of years has passed, the clinical facility must conduct an overall assessment of the person's character, competence, and suitability before allowing unsupervised access to vulnerable adults and minors.

**Section I. Disqualifying and Pending Crimes**

**List**

(a) Abandonment of a child;
(b) Abandonment of a dependent person;
(c) Abuse or neglect of a child;
(d) Arson 1;
(e) Assault 1;
(f) Assault 2;
(g) Assault 3;
(h) Assault 4/simple assault (less than three years);
(i) Assault of a child;
(j) Burglary 1;
(k) Child buying or selling;
(l) Child molestation;
(m) Coercion (less than five years);
(n) Commercial sexual abuse of a minor/patronizing a juvenile prostitute;
(o) Communication with a minor for immoral purposes;
(p) Controlled substance homicide;
(q) Criminal mistreatment;
(r) Custodial assault;
(s) Custodial interference;
(t) Custodial sexual misconduct;
(u) Dealing in depictions of minor engaged in sexual explicit conduct;
(v) Domestic violence (felonies only);
(w) Drive-by shooting;
(x) Drug crimes, if they involve one or more of the following:
   (i) Manufacture of a drug;
   (ii) Delivery of a drug; and
   (iii) Possession of a drug with the intent to manufacture or deliver.
(y) Endangerment with a controlled substance;
(z) Extortion;
(aa) Forgery (less than five years);
(bb) Homicide by abuse, watercraft, vehicular homicide (negligent homicide);
(cc) Identity theft (less than five years);
(dd) Incendiary devices (possess, manufacture, dispose);
(ee) Incest;
(ff) Indecent exposure/public indecency (felony)
(gg) Indecent liberties;
(hh) Kidnapping;
(ii) Luring;
(jj) Malicious explosion 1;
(kk) Malicious explosion 2;
(ll) Malicious harassment;
(mm) Malicious placement of an explosive 1;
(nn) Malicious placement of an explosive 2 (less than five years);
(oo) Malicious placement of imitation device 1 (less than five years);
(pp) Manslaughter;
(qq) Murder/aggravated murder;
(rr) Possess depictions minor engaged in sexual conduct;
(ss) Promoting pornography;
(tt) Promoting prostitution 1;
(uu) Promoting suicide attempt (less than five years);
(vv) Prostitution (less than three years);
(ww) Rape;
(xx) Rape of child;
(yy) Residential burglary;
(zz) Robbery;
(aaa) Selling or distributing erotic material to a minor;
(bbb) Sending or bringing into the state depictions of a minor engaged in sexually explicit conduct;
(ccc) Sexual exploitation of minors;
(ddd) Sexual misconduct with a minor;
(eee) Sexually violating human remains;
(fff) Stalking (less than five years);

In addition to chapters 18.51 and 74.42 RCW, these rules are authorized by RCW 43.20A.710, 43.43.830 through 43.43.842 and 74.39A.050(8).
In addition to chapters 18.51 and 74.42 RCW, these rules are authorized by RCW 43.20A.710, 43.43.830 through 43.43.842 and 74.39A.050(8).

List of criminal convictions, pending charges and negative actions that automatically disqualify individuals, students from having unsupervised access to adults or minors who are receiving services in a program under Washington Administrative Code (WAC) 388-113

(ggg) Theft 1;
(hhh) Theft 2 (less than five years);
(iii) Theft 3 (less than three years);
(jjj) Unlawful imprisonment
(kkk) Unlawful use of building for drug purposes 
(lll) Use of machine gun in a felony;
(mmm) Vehicular assault;
(nnn) Violation of temporary restraining order or
(ppp) Voyeurism

Section II Negative Actions:
The following negative actions may also be considered disqualifying or require a conduct, character, suitability, and competence review from the clinical facility before allowing the person unsupervised access to clients.

For instance, an individual

- Who has one or more of the following disqualifying negative actions:
- Is on a registry based upon a final finding of abuse, neglect, or financial exploitation of a vulnerable adult, unless the finding was made by adult protective services prior to October 2003;
- Has a founded finding of abuse or neglect of a child that was made against the person, unless the finding was made by child protective services prior to October 1, 1998;
- Had a contract or license denied, terminated, revoked, or suspended due to abuse, neglect, financial exploitation, or mistreatment of a child or vulnerable adult;
- Has relinquished a license or terminated a contract because an agency was taking an action against the individual related to alleged abuse, neglect, financial exploitation or mistreatment of a child or vulnerable adult;
- Was found in any dependency action to have sexually assaulted or exploited any child or to have physically abused any child;
- Was found by a court in a domestic relations proceeding under Title 26 RCW, or under any comparable state or federal law, to have sexually abused or exploited any child or to have physically abused any child;
- A court has issued a permanent restraining order or order of protection, either active or expired, against the individual that was based upon abuse, neglect, financial exploitation, or mistreatment of a child or vulnerable adult; or
- Is a registered sex offender.

Under the conditions described in Section II, an individual is not automatically disqualified from having unsupervised access to minors and vulnerable adults if he or she:

- Has worked continuously for the same employer for whom he or she was working on July 24, 2014; and
- Does not have a conviction or pending charge that was automatically disqualifying under rules that were in effect on July 24, 2014; and

Works for a program or facility that operates under chapters 388-71 WAC, Individual providers and home care agencies; 388-76 WAC, Adult family home; 388-78A WAC Assisted living facility; or 388-97 WAC, Nursing homes and was convicted of, or has a pending charge for:

In addition to chapters 18.51 and 74.42 RCW, these rules are authorized by RCW 43.20A.710, 43.43.830 through 43.43.842 and 74.39A.050(8).
In addition to chapters 18.51 and 74.42 RCW, these rules are authorized by RCW 43.20A.710, 43.43.830 through 43.43.842 and 74.39A.050(8).

- Residential burglary;
- Unlawful use of building for drug purposes (five or more years);
- Vehicular assault; or
- Works for a program or facility that operates under chapter 388-825 WAC (developmental disabilities administration programs) or supported living and was convicted of, or has a pending charge for:
  - Assault 3;
  - Manufacture of a controlled substance;
  - Delivery of a controlled substance; or
  - Possession of a controlled substance with the intent to manufacture or deliver.

In addition to the requirements under this section, in order for an individual to be eligible for an exception under this section, the following conditions must also be satisfied:
- The conviction date for the crimes listed in must be before July 25, 2014;
- The individual has to continue to work for the same employer; and

The employer (clinical facility) or hiring entity must:
- Review the individual's character, competence and suitability to have unsupervised access to minors or to vulnerable adults, and;
- Have documentation on file demonstrating the results of the character, competence and suitability review; and
- Have documentation on file demonstrating that the individual meets all of the conditions of this section, including a copy of a background check result letter dated prior to July 25, 2014, indicating the individual was not disqualified from having unsupervised
- Has worked continuously for the same employer for whom he or she was working on July 24, 2014; and access to minors or vulnerable adults
### Associate in Applied Arts and Sciences Degree in Fire Science

This schedule lists courses required for degree completion but the actual order and specific coursework may vary depending on student placement, start date, and quarter. Please check with your advisor prior to any substitutions.

The required related instruction is noted in bold print. The letter in the parenthesis indicated which category of related instruction is represented by the given course as follows:

- (W) - Written Communications
- (O) - Oral Communications
- (R) - Human Relations
- (M) - Computation/Mathematics
- (J) - Job Seeking Skills
- (L) - Leadership

#### Certificate

**(828)**

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<th>First Year</th>
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<tbody>
<tr>
<td><strong>Fall Quarter</strong></td>
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<tr>
<td><strong>FCA 100, Introduction to Firefighting (J)</strong></td>
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<tr>
<td><strong>HO 130, Emergency Medical Technician-Basic (EMT-B) Program</strong></td>
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<td><strong>CMST&amp; 220, Public Speaking (O)</strong></td>
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<tbody>
<tr>
<td><strong>FCA 111, Fundamentals of Firefighting</strong></td>
<td>9</td>
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<tr>
<td><strong>FCA 137, Fire Protection Systems</strong></td>
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<td><strong>FCA 170, Hazardous Materials Operations</strong></td>
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<td><strong>WRITE 100, Applied Writing</strong></td>
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<th>Spring Quarter</th>
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<tbody>
<tr>
<td><strong>FCA 115, Advanced Firefighting</strong></td>
<td>9</td>
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<td><strong>FCA 177, Wildland Fire Management</strong></td>
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<td><strong>MATH&amp; 107, Math in Society (M)</strong></td>
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**Year-One Total: 51**

- Student May Substitute ENGL& 102 for WRITE 100

The following courses meet the related instruction requirements of this program (One class per category required):

- (J) FCA 100
- (L) FCA 299
- (M) MATH& 107
- (O) CMST& 220
- (R) PSYC& 100
- (W) ENGL& 101

**EPC: 828**

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Walla Walla Community College does not discriminate on the basis of race, color, national origin, sex, disability or age in programs and activities. Document last updated 8/2016
### FIRE SCIENCE CORE COURSES ESTIMATED TUITION AND FEES

#### FIRST YEAR

<table>
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<tr>
<th>Quarter</th>
<th>Tuition and Fees (16 Credits, WA resident)</th>
<th>Tech Fee</th>
<th>Fac. Use</th>
<th>Allied Health Fee</th>
<th>Sub-Total (tuition and fees)</th>
<th>Required Books (estimated)</th>
<th>TOTAL</th>
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<td><strong>Fall Quarter</strong></td>
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#### SECOND YEAR

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<th>Fac. Use</th>
<th>Sub-Total (tuition and fees)</th>
<th>Required Books (estimated)</th>
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**TUITION, FEES, AND TEXTBOOKS ARE SUBJECT TO CHANGE WITHOUT NOTICE**

Updated 9/2017