

Allied Health & Safety Education (509) 527-4589 (509) 527-4226 fax

Walla Walla Community College 500 Tausick Way Walla Walla, WA 99362-9267 (509) 522-2500

FIRE SCIENCE PROGRAM

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.

Walla Walla Community College prohibits smoking or other tobacco use, including the use of electronic cigarettes, distribution or sale of tobacco, including any smoking device, or carrying of any lighted smoking instrument within the perimeter or college property. This includes all college premises, sidewalks, parking lots, landscaped areas, sports fields; college owned, rented or leased building on campus; and college owned, rented or leased vehicles.

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

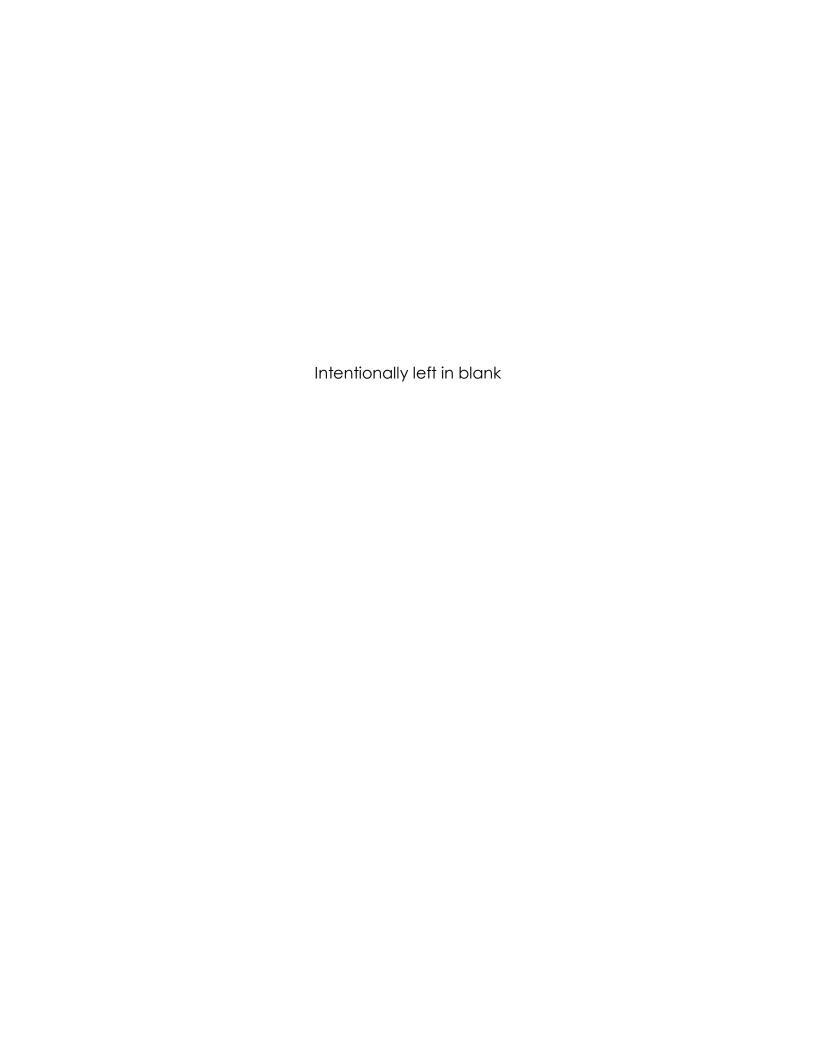
The entire test is completed with the individual wearing full turnouts with SCBA, no mask, and the individual's choice of shoes. It is a pass/fail test but is time weighted for scoring purposes.

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 $1 \frac{3}{4}$ " 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 2 $\frac{1}{2}$ " hose then, using a rope secured to a 60lb rolled section of 2 $\frac{1}{2}$ " 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.





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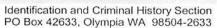
FIRE SCIENCE PROGRAM APPLICATION

PRINT INFORMATION

NameLast Nan				
Last Nar	ne	First Name	M	1iddle Name
Mailing Address		_ City	ST	Zip Code
Home Phone	Cell Phone _	Me:	ssage Phone	
Student ID# (if known) _		Dat	e of Birth	
Social Security #		Academic	Advisor Name	
Email Address				
The Fire Science Progra programs, in which stud Please indicate the fire s	dents live at the fire station where you ar	e stations, are availde re volunteering:	able at some of	the local departments
 By my signature below I have applied and I have taken the pacopy is attached. I am 18 years of agattached. I have a high schow I have filled out an application. I acknowledge the starting the Fire Scions 	d been accepted lacement test and lacement test and lacement test and lacement designed the Crime Washington States at passing a manager of the control of the lacement of the	d to this college. Ind my reading ploopy of my Driver Lopy of my Driver Lopy all file and Background at Patrol Crime (and atory physical for the conditions).	acement scor icense or Stat cation. A cop d Check form Check form at	te Identification is by is attached.
Student Signature			Date	

Please submit application with all documentation to Walla Walla Community College, Allied Health & Safety Education to the address listed above.

WASHINGTON STATE PATROL





REQUEST FOR CRIMINAL HISTORY INFORMATION CHILD/ADULT ABUSE INFORMATION ACT RCW 43.43.830 THROUGH 43.43.845

REQUESTING AGENCY/ADDRESS	B PURPOSE
Walla Walla Community College	Check appropriate box
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. Lauthorized Signature Health Science Director (509) 527-4240 Title Area Code/Phone Number	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)
APPLICANT OF INQUIRY (Please provide as much information of this criminal history record information or specific as much information of this criminal history record information or specific as much information or specific a	Middle Race:
As of this date, the applicant named below has no record pursuant	
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;
- (1) 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);

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 (less than 5 years);
(Ill) Use of machine gun in a felony;

(nnn) Violation of temporary restraining order or (iii) preliminary injunction involving sexual or physical abuse to a child;

(000) Violation of a temporary or permanent vulnerable adult protection order (VAPO) that was based upon abandonment abuse, financial exploitation, or neglect; and

(ppp) Voyeurism

Section II Negative Actions:

(mmm) Vehicular assault:

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 <u>26</u> 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 $\underline{18.51}$ and $\underline{74.42}$ RCW, these rules are authorized by RCW $\underline{43.20A.710}$, $\underline{43.43.830}$ through $\underline{43.43.842}$ and $\underline{74.39A.050}(8)$.

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

- 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)(828C)Second Year First Year Fall Ouarter Fall Quarter CHEM& 110, Chemical Concepts with Lab 5 FCA 100, Introduction to Firefighting (J) 1 FCA 130, Hydraulics 3 FCA 152, Building Construction HO 130, Emergency Medical Technician-3 Basic (EMT-B) Program 10 ENGL& 101, English Composition I (W) 5 CMST& 220, Public Speaking (O) Quarter Total Credits: 16 Quarter Total Credits: 16 Winter Quarter CS 110, Introduction to Computers and Winter Quarter **Applications** 5 FCA 111, Fundamentals of Firefighting FCA 120, Fire Investigation 9 3 FCA 137, Fire Protection Systems 3 FCA 190, Uniform Fire Codes and FCA 170, Hazardous Materials Operations Inspections 4 WRITE 100, Applied Writing PSYC& 100, General Psychology (R) Quarter Total Credits: 17 Quarter Total Credits: 18 **Spring Quarter** FCA 155. Fire Instructor I 3 3 FCA 160, fire Tactics I Spring Quarter FCA 115, Advanced Firefighting 9 SOC& 101, Introduction to Sociology 5 FCA 177, Wildland Fire Management 3 FCA 299, Leadership (L) 3 MATH& 107, Math in Society (M) 5 Quarter Total Credits: 14 Quarter Total Credits: 17

Year-Two Total: 47

Year-One Total: 51 Degree Total Credits: 98

• - 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

FIRE SCIENCE CORE COURSES ESTIMATED TUITION AND FEES

FIRST YEAR

SECOND YEAR

	Fall Quarter	
\$ 1,364.18	Tuition and Fees (16 Credits, resident)	\$1,334.86
	,	\$ 30.00
		\$ 139.00
		\$1,503.86
\$ 1,783.18	Total (tartori and 1988)	Ψ 1 ,0 00.00
	Required Books (estimated)	\$ 440.00
\$ 35.00	TOTAL	\$ 1,943.86
\$ 18.75		
\$ 75.00		
\$ 400.00		
\$ 435.55 \$ 2,747.48		
	Winter Quarter	
\$ 1 637 34		\$ 1,385.82
		\$ 30.00
		\$ 139.00
"		\$ 1,554.82
\$ 2,606.34	oub Total (tardoff and fees)	Ψ 1,33 mo2
\$ 180.25 \$ 2.786.50	Required Books (estimated)	\$ 618.75 \$ 2,173.57
\$ 2,700.39	TOTAL	φ 2,1/3.3/
	Spring Quarter	
\$ 1,585.26	Tuition and Fees (14 Credits, resident)	\$ 1,232.94
\$ 30.00	Tech Fee	\$ 30.00
\$ 139.00	Fac. Use	\$ 139.00
\$ 800.00	Sub-Total (tuition and fees)	\$ 1,401.94
\$ 2,554.26	, ,	
\$ 222.50 \$ 2,776.76	Required Books (estimated) TOTAL	\$ 345.55 \$ 1,747.49
	\$ 35.00 \$ 18.75 \$ 75.00 \$ 400.00 \$ 435.55 \$ 2,747.48 \$ 30.00 \$ 139.00 \$ 800.00 \$ 2,606.34 \$ 180.25 \$ 2,786.59 \$ 1,585.26 \$ 30.00 \$ 139.00 \$ 800.00 \$ 2,554.26	\$ 1,364.18

TUITION, FEES, AND TEXTBOOKS ARE SUBJECT TO CHANGE WITHOUT NOTICE