

Semester 1		Semester 2	
<p style="text-align: center;">Introduction to Fire Suppression (8 Weeks FSC113)</p> <p style="text-align: center;"><u>Course 1</u></p> <ul style="list-style-type: none"> ● Fire Service communications ● Firefighter safety ● Portable extinguishers ● Firefighting tools & equipment ● Fire behavior ● Firefighter survival ● Building construction/ropes & knots ● Search & Rescue ● Water supply, fire attack & foam ● Salvage & Overhaul ● Fire suppression, alarms & suppression systems ● Forcible entry, ladders ● Vehicle rescue & extrication ● Firefighter rehabilitation ● Incident command ● Response & size-up <p>(Standards: 1.0 – 11.0)</p> <p style="text-align: center;">Final Exam</p>	<p style="text-align: center;">Basic Wildland Firefighter (8 Weeks FSC110)</p> <p style="text-align: center;"><u>Course 2</u></p> <ul style="list-style-type: none"> ● Introduction, logistics & overview ● Firefighter preparedness & Incident command system ● Resource types & orders ● Fire shelters, transportation safety & hand tools ● Fire orders & watchouts ● Topographic influences, fuels & weather ● Wildland fire behavior & safety ● Firing devices & suppression ● Map reading & use of compass ● Patrolling & radio communication ● Mop-up & Securing the fireline ● Hazmat ● Wildland urban interface ● Leadership ● Hands-on practical assessment <p style="text-align: center;">Arizona Department of Education Technical Skills Assessment</p> <p style="text-align: center;">Wildland Firefighter Certification Letter</p> <p style="text-align: center;">Final Exam</p>	<p style="text-align: center;">Hazardous Materials First Responder (8 Weeks FSC105)</p> <p style="text-align: center;"><u>Course 3</u></p> <ul style="list-style-type: none"> ● Introduction & expectations <p>Awareness</p> <ul style="list-style-type: none"> ● Regulations, standards & laws ● Recognizing & identifying hazards <p>Operations</p> <ul style="list-style-type: none"> ● Properties & effects ● Understanding the hazards ● Estimating potential harm & planning a response ● Responder health & safety <p>Operations Mission-Specific</p> <ul style="list-style-type: none"> ● Personal Protective Equipment ● Technical decontamination ● Mass decontamination ● Evidence preservation & sampling ● Product control ● Victim rescue & recovery ● Response to illicit laboratories ● Off-site hands-on drill <p style="text-align: center;">Arizona Center for Fire Service Excellence – HAZMAT Certification</p> <p style="text-align: center;">Final Exam</p>	<p style="text-align: center;">Volunteerism for Fire Science (8 Weeks FSC282)</p> <p style="text-align: center;"><u>Course 4</u></p> <ul style="list-style-type: none"> ● Class orientation & history ● Station etiquette & dress code ● National Institute for Occupational Safety & Health (NIOSH) report <p style="text-align: center;">Station rides & experiences</p> <p style="text-align: center;">Final Exam Interviews & critiques</p> <p style="text-align: center;">Firefighting Fitness & Conditioning (1 Week FSC130)</p> <p style="text-align: center;"><u>Course 5</u></p> <ul style="list-style-type: none"> ● Physical Ability & Stamina <p style="text-align: center;">International Association of Fire Fighters (IAFF) Candidate Physical Ability Test (CPAT)</p> <p style="text-align: center;">Final Exam</p>
<p>Learning experiences provided over the course of the year</p> <ul style="list-style-type: none"> ● Professional Skills & Leadership Development 			