

DEGREE CURRICULUM  
2019-2020 Academic Year  
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FIRE.SCI.AAS  
CIP 430201

The course sequence below represents a recommended example of how this degree program can be completed in two years, presuming a Fall Term start and satisfaction of all Developmental Studies (Foundations courses) requirements and prerequisites. Actual approaches toward completion depend on each student's anticipated transfer institution, career objectives, or other individual circumstances.

Students are encouraged to meet regularly with an academic advisor or Success Coach to consider options, establish plans, and monitor progress.

Code	Course (lecture/lab hours)	Credits	To Do This Semester
<b>FIRST SEMESTER</b>			
<a href="#">CSW 100</a>	College Success and Personal Wellness (2/0) □ Some exemptions apply. Consult academic advisor for details.	2	✓ Meet with your faculty advisor to complete an academic plan. Make sure you are aware of any course prerequisites you may need to take, and how long it will take to complete your degree.
<a href="#">ENG 101</a>	English Composition I (3/0)	3	
<a href="#">FIR 101</a>	Introduction to Fire Science (3/0)	3	✓ Use your online tools: Check your <a href="#">MercerMail</a> daily, utilize features of Office 365, and get to know <a href="#">Student Planning</a> .
<a href="#">FIR 104</a>	Building Construction (3/0)	3	
<a href="#">MAT</a> —	Mathematics elective □ MAT 120 or 125 recommended. Select in consultation with an academic advisor.	3	✓ Take advantage of <a href="#">Learning Centers</a> or <a href="#">Online Tutoring</a> to support your studies and assignments.
<b>SECOND SEMESTER</b>			
<a href="#">ENG 112</a>	English Composition II with Speech (3/0)	3	
<a href="#">FIR 202</a>	Water Supply for Fire Protection (3/0)	3	✓ Transitioning to college can be challenging. Meet with your <a href="#">Success Coach</a> for guidance and support.
<a href="#">FIR 204</a>	Fire Fighting Tactics (3/0)	3	
<a href="#">FIR</a> —	Fire Science elective □ Select from FIR 205, 206, 208, 209, 211.	3	✓ Apply for <a href="#">financial aid</a> by May 1.

—	—	<a href="#">Social Science or Humanities general education elective</a>	3	<p>✓ Contact professors with questions and use their office hours to develop a connection. Talk with them to get the inside scoop on how your profession works.</p> <p>✓ Be sure to visit the <a href="#">Career Services</a> office to explore jobs, internships, and career information and get help with your resume and other career tools.</p> <p>✓ Apply for Continuing Student scholarships at <a href="http://www.mccc.edu/m-scholarships">www.mccc.edu/m-scholarships</a>.</p>
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### THIRD SEMESTER

<a href="#">PHY 111</a>		Physical Science Concepts (2/2)	3	<p>✓ Keep in contact with each professor and your faculty advisor. Make sure you are on track to graduate on time.</p>
<a href="#">FIR 108</a>		Fire Prevention and Code Enforcement I (4/2)	4	
<a href="#">FIR</a>	—	<p>Fire Science elective</p> <p>▫ Select from FIR 205, 206, 208, 209, 211.</p>	3	<p>✓ Work with <a href="#">Career Services</a> to formulate plans for after you've earned this degree.</p>
—	—	<p><a href="#">General Education elective</a></p> <p>▫ Select course from the following <a href="#">general education</a> categories: Social Science, Humanities, Historical Perspective, Diversity and Global Perspective.</p>	3	<p>✓ Develop team and leadership skills by getting involved in <a href="#">activities and clubs</a>.</p> <p>✓ Apply for Continuing Student scholarships at <a href="http://www.mccc.edu/m-scholarships">www.mccc.edu/m-scholarships</a>.</p>
—	—	<p>Elective</p> <p>▫ Current certification as an EMT or EMPT may be substituted for 3 credits.</p>	3	<p>✓ Manage your stress! Take advantage of the MCCC pool, <a href="#">Fitness Center</a>, free yoga and Zumba. Reach out for <a href="#">counseling</a> or other support if you need it. Your <a href="#">Success Coach</a></p>

can connect you with resources.

**FOURTH SEMESTER**

<a href="#">FIR 201</a>	Hazardous Materials I (3/0)	3	
<a href="#">FIR 203</a>	Fire Protection Systems (3/0)	3	
<a href="#">FIR</a> —	Fire Science elective <ul style="list-style-type: none"> <li>▫ Select from <a href="#">FIR 205</a>, <a href="#">206</a>, <a href="#">208</a>, <a href="#">209</a>, <a href="#">211</a>.</li> </ul>	3	✓ Get ready to start your career! Begin the job application process.
<a href="#">FIR</a> —	Fire Science elective <ul style="list-style-type: none"> <li>▫ Select from <a href="#">FIR 205</a>, <a href="#">206</a>, <a href="#">208</a>, <a href="#">209</a>, <a href="#">211</a>.</li> </ul>	3	✓ Discuss your career plans with your faculty advisor. S/he can help you transition successfully.
— —	<a href="#">General Education elective</a> <ul style="list-style-type: none"> <li>▫ Select course from the following <a href="#">general education</a> categories: Social Science, Humanities, Historical Perspective, Diversity and Global Perspective.</li> </ul>	3	
		<b>60</b>	