

Expected Competencies by Position Title TMW V

A = Awareness, Q = Qualified, C = Competent

| Category | Course Title | Level of Awareness |
|---|---------------------------------------|--------------------|
| Personal Safety | | |
| | Emergencies | A |
| | First Aid | Q |
| | Blood Borne Pathogens | C |
| | Fitness for Duty | A |
| | Good Health & Injury Prevention | Q |
| | Personal Protection Equipment | Q |
| Workplace Safety - General Industry | | |
| | Confined Space | Q |
| | Electrical Safety | Q |
| | Emergency Procedures | A |
| | Hazardous Materials | C |
| | Work Site Awareness | C |
| | Security | A |
| Construction Safety | | |
| | Steel Fabrication & Erection | A |
| | Trenching and Shoring Safety | Q |
| | Fall Protection | C |
| | Hand and Power Tools | C |
| | Moving Vehicles | C |
| | Equipment Access/Egress | Q |
| Vehicles and Heavy Equipment | | |
| | Operation | Q |
| | Commercial Vehicles | A |
| | Defensive Driving (Online) | C |
| | Motorized Equipment | Q |
| Traffic Operations Systems & Devices | | |
| | Traffic Incident Management | A |
| Signing | | |
| | Basic Sign Principles | A |
| | Sign Maintenance | Q |
| | Sign Visibility | Q |
| | Sign Management | A |
| Markings | | |
| | Basic Principles of Pavement Markings | A |
| Roadway Safety Appurtenances | | |
| | End Treatments | Q |
| | Barriers | Q |
| | Longitudinal Barriers | Q |

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|---------------------|---|
| Pavement Edge | Q |
| Railroad Crossings | A |
| Roadway Delineation | Q |

Safety Strategies

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|--------------------------|---|
| Bicycle Traffic & Safety | A |
| Pedestrians | Q |

Work Zone Devices

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| Temporary Traffic Control (TTC) Devices | Q |
| Installation, Placement & Removal of TTC Devices | C |
| Temporary Barrier | C |
| Temporary Pavement Markings & Delineators | A |
| Variable Message Signs | Q |

Work Zone Operations

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|--------------------------------------|---|
| Flagging Operations | C |
| Lane Closure Types | A |
| Lane Closure & Separation | A |
| Nighttime Temporary Traffic Control | C |
| Complex Application | A |
| WZ Traffic Incident Management (TIM) | A |

Work Zone Design and Management Mobility

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| Work Zone Impact Assessment | Q |
| Responsible Person | A |
| Work Zone Design & Maintenance of Traffic Policies | C |

Other Safety Competencies

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|-------------------------------|---|
| Safety Training and Education | C |
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