CY2025 University of Missouri Adopted Building Codes

The following is a partial list of current codes and standards to be applied to construction projects at the University of Missouri. Other required codes may be applicable, as determined by the AHJ or Plan Reviewers, based on the projects scope of work, installed equipment, or technical complexity. Referenced standards and any appendices listed in these codes shall be considered part of the code, as required.

Please refer to 2.1.2, 2.2.2, 2.3.2, and 2.4.2 depending on the delivery method in the <u>Consultant Procedures and Design Guidelines</u> for the specific implementation criteria of these codes and reference standards. Please note, adopted codes for MU Health Care projects are listed separately below.

1/1/25 - 12/31/25

International Building Code – 2024 International Plumbing Code - 2024 International Mechanical Code - 2024 International Existing Building Code - 2024 (for Level 1 & Level 2 Alterations only with preapproval from the AHJ or staff inspectors) International Fire Code - 2024 International Fuel Gas Code - 2024 International Swimming Pool and Spa Code - 2024 ICC A117.1 Accessible and Usable Buildings and Facilities – 2017 (with Supplement 1) National Electric Code/NFPA 70 - 2023 NFPA 801 Standard for Fire Protection for Facilities Handling Radioactive Materials-2020 NFPA 150 Fire and Life Safety in Animal Housing Facilities Code - 2022 NFPA 110 Standard for Emergency and Standby Power Systems - 2022 NFPA 96 Standard for Ventilating Control and Fire Protection of Commercial Cooking **Operations - 2024** NFPA 90A Installation of Air Conditioning and Ventilating Systems - 2024 NFPA 75 Standard for the Fire Protection of Information Technology Equipment - 2024 NFPA 72 National Fire Alarm Code – 2022 NFPA 51B Standard for Fire Prevention During Welding, Cutting, and Other Hot Work -2024 NFPA 45 Standard on Fire Protection for Laboratories Using Chemicals – 2024 NFPA 20 Standard for the Installation of Stationary Fire Pumps for Fire Protection – 2022 NFPA 14 Standard for the Installation of Standpipe, Private Hydrants and Hose Systems -2024 NFPA 13 Installation of Fire Sprinkler Systems – 2022 ASHRAE 62.1 Ventilation for Acceptable Indoor Air Quality - 2022 ASHRAE 90.1 – Energy Standard for Sites and Buildings – 2022 ASME A17.1 – Safety Code for Elevators and Escalators - 2016 Americans with Disabilities Act - Standards for Accessible Design 2010

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Note: MUHC accreditation requirements continue to refer to some older cycle reference standards. Where more than a single cycle is listed below, the most restrictive standard shall apply for project design.

<u>1/1/25 – 12/31/25 (for MU Health Care Projects)</u>

International Building Code - 2024 International Plumbing Code - 2024 International Mechanical Code – 2024 International Existing Building Code – 2024 (for Level 1 & Level 2 Alterations only with pre-approval from the AHJ or staff inspectors) International Fire Code - 2024 International Fuel Gas Code – 2024 International Swimming Pool and Spa Code - 2024 ICC A117.1 Accessible and Usable Buildings and Facilities – 2017 (with Supplement 1) National Electric Code/NFPA 70 – 2011/2023 NFPA 110 Standard for Emergency and Standby Power Systems - 2010/2022 NFPA 101 Life Safety Code – 2012 NFPA 99 Standard for Health Care Facilities – 2012 NFPA 96 Standard for Ventilating Control and Fire Protection of Commercial Cooking Operations - 2011/2024 NFPA 90A Installation of Air Conditioning and Ventilating Systems - 2012/2024 NFPA 80 Standard for Fire Doors and Other Opening Protectives - 2022 NFPA 75 Standard for the Fire Protection of Information Technology Equipment - 2024 NFPA 72 National Fire Alarm Code – 2010/2022 NFPA 51B Standard for Fire Prevention During Welding, Cutting, and Other Hot Work - 2024 NFPA 45 Standard on Fire Protection for Laboratories Using Chemicals - 2011/2024 NFPA 20 Standard for the Installation of Stationary Fire Pumps for Fire Protection - 2022 NFPA 14 Standard for the Installation of Standpipe, Private Hydrants and Hose Systems -2010/2024 NFPA 13 Installation of Fire Sprinkler Systems - 2010/2022 ASHRAE 62.1 Ventilation for Acceptable Indoor Air Quality - 2022 (Ventilation rates for spaces not found in ASHRAE Standard 170 or the higher of the two air change rates prescribed in both) ASHRAE 90.1 – Energy Standard for Sites and Buildings – 2022 ASHRAE 170 - Ventilation of Health Care Facilities - 2021 ASME A17.1 – Safety Code for Elevators and Escalators – 2016 Americans with Disabilities Act - Standards for Accessible Design 2010

Facility Guidelines Institute - 2022