

《单层厂房结构设计》课程教学大纲

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A_i i OA_i i

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+	⊕		OA_{++}	A_{++}	$S_1 = \frac{a_1 A_{1-1} + a_2 A_{1-2}}{a_1 OA_{1-1} + a_2 OA_{1-2}}$
			$OA_{+,}$	$A_{+,}$	
,	⊕		$OA_{,+}$	$A_{,+}$	$S_2 = \frac{a_1 A_{2-1} + a_2 A_{2-2}}{a_1 OA_{2-1} + a_2 OA_{2-2}}$
			$OA_{,,}$	$A_{,,}$	
-	⊖		OA_{-+}	A_{-+}	$S_3 = \frac{a_1 A_{3-1} + a_2 A_{3-2}}{a_1 OA_{3-1} + a_2 OA_{3-2}}$
			$OA_{-,}$	$A_{-,}$	
i	$\sum_{i=1}^3 \gamma_i = 1.0$		+		$S = \sum_{i=1}^3 \gamma_i S_i$

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