## 建設機械施工職種(押土・整地作業)

Job category: Application of construction equipment (Operation: Dozing work)

押土・整地機械(ブルドーザ)を使用して走行操作、施工作業及び点検作業を行う。 建設業法上の業種(以下の29業種)の事業者が建設機械を使用して、押土・整地作業を行う場合、建設機械施工職種 (押土・整地作業)に該当する。 建築丁事業 とび・十丁丁事業 十木丁事業 大丁丁事業 左官丁事業 屋根工事業 電気工事業 タイル・れんが・ブロック工事業 石丁事業 管丁事業 鋼構造物工事業 鉄筋丁事業 舗装工事業 浚渫工事業 板金工事業 ガラス工事業 塗装工事業 防水工事業 内装仕上工事業 電気通信工事業 機械器具設備工事業 熱絶縁工事業 建旦丁事業 水道施設工事業 造園工事業 さく井工事業 消防施設工事業 清掃施設工事業 解体工事業 作業の定義 Criteria of Use the dozing machine (bulldozer) to carry out driving operation, construction and inspection work. Operations When business operators on Construction Business Act ( the following 29 industry types) doze by using construction machines, that corresponds to application of construction equipment (dozing work). scaffolding engineering works construction work carpentry plastering work roof construction electrical work pipe work tile, brick, block work steel structure construction reinforcing bar construction pavement construction dredging work waterproofing work glazing work interior finishing work sheet metal work coating work machinery facility construction heat insulation construction electrical telegraph work landscaping work well drilling work joinery work water supply facility construction fire-fighting facility construction cleaning facility construction demolition work 第3号技能実習 Technical Intern Training (iii) 第1号技能実習 Technical Intern Training (i) 第2号技能実習 Technical Intern Training (ii) (1)走行操作作業 (1)走行操作作業 (1)走行操作作業 Driving operation work Driving operation work Driving operation work ①発進操作 ①発進操作 ①発進操作 Starting operation Starting operation Starting operation ②平坦地走行操作 ②平坦地走行操作 ②平坦地走行操作 Flat land driving operation Flat land driving operation Flat land driving operation ③登坂操作 ③登坂操作 ③登坂操作 Climbing operation Climbing operation Climbing operation 4) 除坂操作 4) 隆坂操作 4) 陸坂操作 Descending operation Descending operation Descending operation ⑤停止操作 ⑤停止操作 ⑤停止操作 Stopping operation Stopping operation Stopping operation ⑥下車操作 ⑥下車操作 ⑥下車操作 Getting off operation Getting off operation Getting off operation 2)押土・整地作業(一つ以上の作業を行うこと) (2)押土・整地作業(一つ以上の作業を行うこと) (2)押土・整地作業 Dozing work (Do one and more) Dozing work (Do one and more) Dozing work ①溝掘削作業 ①溝掘削作業 ①溝掘削作業 Ditching work Ditching work Ditching work ②斜面掘削作業 2)斜面掘削作業 2斜面掘削作業 Slope excavating work Slope excavating work Slope excavating work ③押十作業 ③押十作業 ③押十作業 Dozing work ④巻出し盛土作業 Dozing work Dozing work ④巻出し盛土作業 ④巻出し盛土作業 必須業務(移行対 Ground raising work Ground raising work Ground raising work 象職種・作業で必ず ⑤敷土(撒土)作業 ⑤敷土(撒土)作業 ⑤敷土(撒土)作業 Soil laying work 行う業務) Soil laying work Soil laying work ⑥仕上げ作業 。 ⑥仕上げ作業 ⑥仕上げ作業 Compulsory works (Works to Finishing work Finishing work Finishing work ⑦伐開除根作業 ⑦伐開除根作業 ⑦伐開除根作業 be essential on Clearing and grubbing work Clearing and grubbing work Clearing and grubbing work the operations in ⑧岩石の移動、除去作業 ⑧岩石の移動、除去作業 ⑧岩石の移動、除去作業 the job Moving, clearing work of rocks Moving, clearing work of rocks Moving, clearing work of rocks categories to be ⑨埋戻し作業 ⑨埋戻し作業 9埋戻し作業 shifted) Backfilling work Backfilling work Backfilling work ⑩工事管理(※)作業 ※工程、品質、コスト、環境等に配慮した 工事の計画推進 Construction management (%) work \*\*Construction plan propulsion considering work process, quality, cost, environment etc. (3)建設機械点検作業 (3) Inspection work of construction machinery ①毎日整備 ① every day maintenance ②始業前点検 ② Inspection before starting work ③作業終了後の機体の清掃及び燃料補給 3 cleaning and refueling of machinery after working 4)安全衛生業務 (4) Safety and health work ①雇入れ時等の安全衛生教育 ① Safety and health education at the time of new employment ②作業開始前の安全装置等の点検作業 ② Inspection work of safety equipment etc. before starting work ③建設機械施工職種に必要な整理整頓作業 3 Organization necessary for application of construction equipment ④建設機械施工職種の作業用機械及び周囲の安全確認作業 Safety confirmation work of machine for application of × construction equipment and surrounding ⑤保護具の着用と服装の安全点検作業 Safety inspection work of protective equipment and clothes ⑥安全装置の使用等による安全作業 6 Safety work by using safety devices, etc. ⑦労働衛生 トの有害性を防止するための作業 ⑦ Work to prevent hazards in occupational health 8 異常時の応急措置を修得するための作業 ® Work to acquire emergency measures in case of abnormalities

関連業務、周辺業務(上記必須業務 に関連する技能等の 修得に係る業務等で 該当するものを選択 すること。) Realted works, peripheral works (Choose what is applicable in works related to acquisition of skills etc. concerning above essential tasks.)	(1)関連業務 ①積込み作業 ②掘削作業 ③締固め作業 ④建設機械施工管理作業 ⑤土工作業(対象職種・作業に係る手作業の部分) ⑥建設機械の管理及び点検・整備作業 ⑦各種場重運搬機械の運転作業(各種機械装置に応じて特別教育、技能講習、免許等が必要。) ⑧玉掛け作業(特別教育又は技能講習が必要。) (2)周辺業務 ①建設機械の移送車両(大型トラック、大型トレーラ)への積載及び移送(大型自動車運転免許、大型牽引自動車運転免許等が必要。) 作業(建設機械置場から現場等)並びに補助作業 (3)安全衛生業務(関連業務、周辺業務を行う場合は必ず実施する作業)上記※に同じ	<ol> <li>(1) Related works</li> <li>① Loading work</li> <li>② Excavating work</li> <li>③ Road rolling work</li> <li>④ Management work of application of construction equipment</li> <li>⑤ Earthwork (manual work portion related to specific job and work)</li> <li>⑥ Management and inspection, maintenance of construction equipment</li> <li>⑦ Operating work of various lifting transportation machine (special education, skill training, license, etc. are necessary pertaining to various machinery.)</li> <li>⑥ Slinging work (special education or skill training is necessary.)</li> <li>(2) Peripheral works</li> <li>① Loading and transportation work (from construction equipment yard to field) of construction equipment to transferring vehicle (heavy truck, heavy trailer), support work</li> <li>(large-sized motor vehicle license, large-sized traction motor vehicle license, etc. are necessary)</li> <li>(3) Safety and health operations (operations to be carried out whenever related work and peripheral work)</li> <li>Same as ※ above</li> </ol>
使用する素材(材料)(該当するものを 選択すること。) Materials to use (Select the appropriate one.)	移行対象職種・作業を行う現場そのものが素材(材料)であり、特定の場所やものを指すものではない。 Field where Technical Internships and works are carried out is material, it does not indicate specific place, object.	
使用する機械・設備、器工具等(該当するものを選択すること。) Machine, equipment, tools etc. to use (Select the appropriate one.)	①建設機械施工職種共通器工具(必要に応じて使用すること。) Application of construction equipment common equipment (Use as necessary.) 1.測量用機器 (測量器、トランシット等) equipment for measuring (measuring vessel, transit etc.) 2.施工用各種試験機(コーン貫入試験機、粒度試験機、含水量試験機、圧密試験機、C B R 試験機、締固め試験機等) various testing equipment for construction (cone penetrometer, particle size testing equipment, water content testing equipment, consolidation apparatus, CBR testing equipment, road rolling testing equipment etc.) 3.建設機械点検・整備用器工具(手工具、特殊工具等) tools of inspection, maintenance for construction equipment (hand tools, special tools etc.)  ②押土・整地作業用機械等(必ず4.を含め二つ以上選択し、使用すること。) Machinery for dozing work (Be sure to select and use two and more including 4.) 1.ブルドーザ(代表機種) bulldozer (representative model) 2.モータグレーダ motor grader 3.タイヤドーザ tire dozer 4.各機械の付属品・アックチメント等 accessory, attachment of each machinery etc.	
製品の例(該当する ものを選択するこ と。) Examples of products. (Select the appropriate one.)	建設機械施工職種(押土・整地作業)の作業結果そのものが製品となる。 Application of construction equipment (dozing work), the result itself is the product.	
移行対象職種・作業 とはならない業務例 Example of works which is not eligible for the job categories / operations to be shifted	①建設業法に基づく解体工事業の許可を受けずに産業廃棄物処理業者等が行う建設機械施工職種(押土・整地作業、積込み作業、掘削作業、締固め作業) Application of construction equipment (soil pressing / leveling work, loading work, excavation work, compaction work) performed by industrial waste disposal companies, etc. without obtaining permission for demolition work based on the Construction Business Act. ②建設業法上に基づく建設業の許可を受けずに事業者が行う建設機械施工職種(押土・整地作業、積込み作業、掘削作業、締固め作業) Application of construction equipment (soil pressing / leveling work, loading work, excavation work, compaction work) performed by the business operator without the permission of the construction industry based on the Construction Business Act.  対象外事業例 business examples which is not eligible 1.採石業 quarrying work 2.砂・砂利・玉石採取業 sand, gravel, boulder gathering work ③上記の関連作業及び周辺作業のみの場合 In the case of the above-mentioned related work and peripheral work only	