

# Dane zatrudnienia

## Dane zatrudnienia -> Employment

### 1. Zestawienie pracowników

#### a. wyszukanie pracownika

GET /employees/find

GET /v1.0/employees/find

GET /v1.1/employees/find

#### Request GET /v1.1/employees/find

```
Request method: GET
Request URI: https://polon2-stage.opi.org.pl/employees-api/v1.1/employees/find?
page=0&size=100&sort=name%2CASC&pesel=58110676769&employmentPeriod=CURRENT_EMPLOYMENT
Request params: page=0
size=100
sort=name,ASC
pesel=58110676769
employmentPeriod=CURRENT_EMPLOYMENT

Headers:      Authorization=Bearer eyJ...stJg
              institution=b8378660-1504-42e6-9e89-fd4a860e1499
              Accept=/*/*
              Content-Type=application/hal+json; charset=UTF-8
```

### Response GET /v1.1/employees/find

HTTP/1.1 200 OK

```
{
  "_embedded": {
    "employeeDataResources": [
      {
        "employeeId": "41f0059e-b5e7-42c6-abf1-4b632e4c0ba2",
        "name": "Test_import_imie",
        "secondName": null,
        "surnamePrefix": null,
        "surname": "Test_import_nazwisko",
        "birthYear": 2000,
        "pesel": "58110676769",
        "number": null,
        "documentType": null,
        "documentCountry": null,
        "employeeType": null
      }
    ]
  },
  "_links": {
    "self": {
      "href": "https://polon2-stage.opi.org.pl/employees-api/v1.1/employees/find?page=0&size=100&sort=name,asc",
      "title": null
    }
  },
  "page": {
    "size": 100,
    "totalElements": 1,
    "totalPages": 1,
    "number": 0
  }
}
```

#### b. wyszukanie pracownika w kontekście ministerstwa

GET /v1.1/employees/findByMinistry

### Request GET /v1.1/employees/findByMinistry

```
Request method: GET
Request URI: https://polon2-stage.opi.org.pl/employees-api/v1.1/employees/findByMinistry?page=0&size=10&sort=surname%20asc&pesel=01051882119&employmentPeriod=EMPLOYMENT_PERIOD&employmentFrom=2020-10-01&employmentTo=2020-11-02&onlySimpleConditions=true
Request params:      page=0
                   size=10
                   sort=surname,asc
                   pesel=01051882119
                   employmentPeriod=EMPLOYMENT_PERIOD
                   employmentFrom=2020-10-01
                   employmentTo=2020-11-02
                   onlySimpleConditions=true
Headers:      Authorization=Bearer eyJ...qA
             institution=2b2e64d0-dc32-4575-ba6c-073f0757f4f9
             Accept= */*
             Content-Type=application/hal+json; charset=UTF-8
```

### Response GET /v1.1/employees/findByMinistry

```
HTTP/1.1 200 OK{
  "_embedded": {
    "employeeDataResources": [
      {
        "employeeId": "024d7e42-0734-4e69-91a4-e511e260be77",
        "name": "Test_import_imie",
        "secondName": null,
        "surnamePrefix": null,
        "surname": "Test_import_nazwisko",
        "birthYear": null,
        "pesel": "01051882119",
        "number": null,
        "documentType": null,
        "documentCountry": null,
        "employeeType": null
      }
    ]
  },
  "_links": {
    "self": {
      "href": "https://polon2-stage.opi.org.pl/employees-api/v1.1/employees/findByMinistry?page=0&size=10&sort=surname,asc",
      "title": null
    }
  },
  "page": {
    "size": 10,
    "totalElements": 1,
    "totalPages": 1,
    "number": 0
  }
}
```

### c. wyszukanie pracownika po danych identyfikacyjnych

POST /employee/findEmployee

POST /v1.0/employee/findEmployee

### Request POST /employee/findEmployee

```
Request method: POST
Request URI: https://polon2-stage.opi.org.pl/employees-api/employee/findEmployee

Headers:      Authorization=Bearer ey...Ug
              institution=511d4dfc-574e-4801-af14-e99dc24f8209
              Accept=/**
              Content-Type=application/hal+json;charset=UTF-8

Body:
{
  "pesel": "77101423643",
  "document": {
  }
}
```

### Response POST /employee/findEmployee

```
HTTP/1.1 200 OK{
  "existingEmployee": {
    "employeeId": "0af54ea0-e5b1-4f05-9eb9-439b9c82ae42",
    "pesel": "77101423643",
    "name": "TestEmpHire_Name",
    "secondName": null,
    "surname": "TestEmpHire_Surname77101423643",
    "gender": "FEMALE",
    "birthYear": 1977,
    "origin": "POLISH_CITIZEN",
    "citizenship": "PL",
    "countryBirth": "PL",
    "docType": "ID_CARD",
    "docNumber": "DGF09377",
    "docCountry": "PL"
  },
  "responseType": "FOUND"
}
```

## 2. Szczegóły pracownika

### a. w kontekście instytucji

GET /employee/{employeeInInstitutionId}/smallDetails

GET /v1.0/employee/{employeeInInstitutionId}/smallDetails

### Request GET /employee/{employeeInInstitutionId}/smallDetails

```
Request method: GET
Request URI: https://polon2-stage.opi.org.pl/employees-api/employee/debdecc8-d845-411d-bdec-79a3ac45f207/smallDetails?periodType=CURRENT_EMPLOYMENT
Request params: periodType=CURRENT_EMPLOYMENT
Headers:      Authorization=Bearer ey..juw
              institution=511d4dfc-574e-4801-af14-e99dc24f8209
              Accept=/*/*
              Content-Type=application/hal+json; charset=UTF-8
```

### Response GET /employee/{employeeInInstitutionId}/smallDetails

```
HTTP/1.1 200 OK
{
  "employments": [
    {
      "institutionId": "511d4dfc-574e-4801-af14-e99dc24f8209",
      "institutionName": "Uniwersytet Warszawski",
      "employmentConditions": [
      ],
      "isPrimaryWorkplace": false
    }
  ]
}
```

GET /employee/{employeeInstitutionId}/details

GET /v1.0/employee/{employeeInstitutionId}/details

GET /v2.1/employee/{employeeInstitutionId}/details

GET /v2.0/employee/{employeeInstitutionId}/details

#### Request GET /v2.0/employee/{employeeInstitutionId}/details

Request method: GET

Request URI: <https://polon2-stage.opi.org.pl/employees-api/v2.0/employee/d44c2ede-5b98-4dd7-a3c9-131971a45ce5/details>

Headers:            Authorization=Bearer eyJh...9g  
                                 institution=ec799b31-2b67-4e3d-b91b-d4bb28f41d43  
                                 Accept=/\*/\*  
                                 Content-Type=application/hal+json;charset=UTF-8

#### Response GET /v2.0/employee/{employeeInstitutionId}/details

```
HTTP/1.1 200 OK{
  "employeeInstitutionId": "d44c2ede-5b98-4dd7-a3c9-131971a45ce5",
  "identificationData": {
    "pesel": "82102595783",
    "documentType": "ID_CARD",
    "documentNumber": "UPK29966",
    "documentCountry": {
      "code": "PL",
      "label": "Polska"
    }
  },
  "personalData": {
    "name": "TestEmpHire_Name",
    "otherNames": null,
    "surnamePrefix": null,
    "surname": "TestEmpHire_Surname82102595783",
    "gender": "FEMALE",
    "originType": "POLISH_CITIZEN",
    "citizenship": {
      "code": "PL",
      "label": "polskie"
    },
    "birthCountry": {
      "code": "PL",
      "label": "Polska"
    },
    "birthYear": 1982
  },
  "additionalData": {
    "degreeOrTitle": null,
    "orcid": null,
    "externalId": null
  },
  "_links": {
    "self": {
      "href": "https://polon2-stage.opi.org.pl/employees-api/v2.0/employee/d44c2ede-5b98-4dd7-a3c9-131971a45ce5/details",
      "title": null
    }
  }
}
```

### 3. Zatrudnienie pracownika

POST /employee/hire

POST /v1.0/employee/hire

Request POST /employee/hire
Request method: POST Request URI: https://polon2-stage.opi.org.pl/employees-api/employee/hire Headers: Authorization=Bearer ey...iVQ institution=511d4dfc-574e-4801-af14-e99dc24f8209 Accept=/*/* Content-Type=application/hal+json;charset=UTF-8  Body: { "personalData": { "name": "REQ0911_name", "surname": "REQ0911_surname", "gender": "FEMALE", "birthYear": "2000", "originType": "POLISH_CITIZEN", "birthCountry": "PL", "citizenship": "PL" }, "identificationData": { "pesel": "45062311482", "document": { } }, "employmentPeriod": { "startDate": "2019-01-01" } }

Response POST /employee/hire
HTTP/1.1 201 Created{ "employeeId": "c63c3975-5aa0-419e-8257-875fa86119d4" }

### 4. Zatrudnienia pracownika

#### a. aktualne

GET /employee/{employeeInInstitutionId}/actualEmployments

GET /v1.0/employee/{employeeInInstitutionId}/actualEmployments

Request GET /employee/{employeeInInstitutionId}/actualEmployments
Request method: GET Request URI: https://polon2-stage.opi.org.pl/employees-api/employee/c63c3975-5aa0-419e-8257-875fa86119d4/actualEmployments  Headers: Authorization=Bearer eyJ...cViVQ institution=511d4dfc-574e-4801-af14-e99dc24f8209 Accept=/*/* Content-Type=application/hal+json;charset=UTF-8

**Response GET /employee/{employeeInInstitutionId}/actualEmployments**

HTTP/1.1 200 OK

```
{
  "myInstEmployment": {
    "employmentId": "e0fe0786-c49f-4341-b808-14b81f795ee9",
    "dateFrom": "2019-01-01",
    "dateTo": null,
    "institutionName": "Uniwersytet Warszawski"
  },
  "otherActiveEmployments": [
  ],
  "_links": {
    "self": {
      "href": "https://polon2-stage.opi.org.pl/employees-api/employee/integration/c63c3975-5aa0-419e-8257-875fa86119d4/actualEmployments",
      "title": null
    }
  }
}
```

## b. archiwalne

GET /employee/{employeeInInstitutionId}/archiveEmployments

GET /v1.0/employee/{employeeInInstitutionId}/archiveEmployments

**Request GET /employee/{employeeInInstitutionId}/archiveEmployments**

Request method: GET

Request URI: <https://polon2-stage.opi.org.pl/employees-api/employee/720988bc-0b30-42c2-9570-5e3ad861a67a/archiveEmployments>

```
Headers:      Authorization=Bearer eyJ...BSGQQ
              institution=b8378660-1504-42e6-9e89-fd4a860e1499
              Accept=/*/*
              Content-Type=application/hal+json; charset=UTF-8
```

**Response GET /employee/{employeeInInstitutionId}/archiveEmployments**

```
HTTP/1.1 200 OK{
  "instArchiveEmployments": [
    {
      "employmentId": "2c6bc63d-27a1-403d-9d5d-4b84bf7e8ed7",
      "dateFrom": "2021-08-11",
      "dateTo": "2021-08-13",
      "institutionName": "Wojskowa Akademia Techniczna im. Jarosawa Dbrowskiego"
    }
  ],
  "otherArchiveEmployments": [
  ],
  "_links": {
    "self": {
      "href": "https://polon2-stage.opi.org.pl/employees-api/employee/integration/720988bc-0b30-42c2-9570-5e3ad861a67a/archiveEmployments",
      "title": null
    }
  }
}
```

5. Korekta zatrudnienia

a. aktualnego

PUT/employee/{employeeInInstitutionId}/correctActualEmployment/{employmentId}

PUT /v1.0/employee/{employeeInInstitutionId}/correctActualEmployment/{employmentId}

**Request PUT/employee/{employeeInInstitutionId}/correctActualEmployment/{employmentId}**

Request method: PUT  
Request URI: https://polon2-stage.opi.org.pl/employees-api/employee/4982096d-e006-424f-a33f-3dcc0cd58f94/correctActualEmployment/8f12cd64-52d5-433c-99e1-4c80afa91d2e  
  
Headers:            Authorization=Bearer eyJhb...vUQ  
                     institution=511d4dfc-574e-4801-af14-e99dc24f8209  
                     Accept=/\*/\*  
                     Content-Type=application/hal+json; charset=UTF-8  
  
Body:  
{  
  "startDate": "2018-02-02"  
}

**Response PUT/employee/{employeeInInstitutionId}/correctActualEmployment/{employmentId}**

HTTP/1.1 200 OK

b. archiwalnego

PUT /employee/{employeeInInstitutionId}/correctArchiveEmployment/{employmentId}

PUT /v1.0/employee/{employeeInInstitutionId}/correctArchiveEmployment/{employmentId}

**Request PUT /employee/{employeeInInstitutionId}/correctArchiveEmployment/{employmentId}**

Request method: PUT  
Request URI: https://polon2-stage.opi.org.pl/employees-api/employee/ab75e26b-6285-4c54-bef4-61105d21ff9f/correctArchiveEmployment/936e5358-beb1-4766-8323-348f92033f2a  
  
Headers:            Authorization=Bearer eyJ...0Aag  
                     institution=511d4dfc-574e-4801-af14-e99dc24f8209  
                     Accept=/\*/\*  
                     Content-Type=application/hal+json; charset=UTF-8  
  
Body:  
{  
  "startDate": "2021-08-11",  
  "endDate": "2021-08-21"  
}

**Response PUT /employee/{employeeInInstitutionId}/correctArchiveEmployment/{employmentId}**

HTTP/1.1 200 OK

c. historia korekt aktualnego zatrudnienia

GET /employee/{employeeInInstitutionId}/actualEmploymentCorrections

GET /v1.0/employee/{employeeInInstitutionId}/actualEmploymentCorrections



### Request GET /employee/{employeeInInstitutionId}/actualEmploymentCorrections

Request method: GET  
Request URI: <https://polon2-stage.opi.org.pl/employees-api/employee/9cf4d0a5-692c-4c43-80a0-d66a0d6c6dc0/actualEmploymentCorrections?sortDirection=DESC>  
Request params: sortDirection=DESC  
Headers: Authorization=Bearer e...hA  
institution=511d4dfc-574e-4801-af14-e99dc24f8209  
Accept=/\*/\*  
Content-Type=application/hal+json; charset=UTF-8

### Response GET /employee/{employeeInInstitutionId}/actualEmploymentCorrections

```
HTTP/1.1 200 OK{
  "employmentCorrections": [
    {
      "actionDate": "2021-08-31T13:04:54.942013",
      "username": "tester_p2test_inst_pr_uw",
      "dateFrom": "2018-04-07",
      "dateTo": null,
      "initial": false
    },
    {
      "actionDate": "2021-08-31T13:04:54.794448",
      "username": "tester_p2test_inst_pr_uw",
      "dateFrom": "2018-04-05",
      "dateTo": null,
      "initial": false
    },
    {
      "actionDate": "2021-08-31T13:04:54.63205",
      "username": "tester_p2test_inst_pr_uw",
      "dateFrom": "2018-04-06",
      "dateTo": null,
      "initial": false
    },
    {
      "actionDate": "2021-08-31T13:04:54.477341",
      "username": "tester_p2test_inst_pr_uw",
      "dateFrom": "2018-04-04",
      "dateTo": null,
      "initial": false
    },
    {
      "actionDate": "2021-08-31T13:04:54.015814",
      "username": "tester_p2test_inst_pr_uw",
      "dateFrom": "2018-04-04",
      "dateTo": null,
      "initial": true
    }
  ],
  "_links": {
    "self": {
      "href": "https://polon2-stage.opi.org.pl/employees-api/employee/9cf4d0a5-692c-4c43-80a0-d66a0d6c6dc0/actualEmploymentCorrections?sortDirection=DESC",
      "title": null
    }
  }
}
```

#### 6. Zakończenie zatrudnienia:

PUT /employee/{employeeInInstitutionId}/closeEmployment/{employmentId}

PUT /v1.0/employee/{employeeInInstitutionId}/closeEmployment/{employmentId}

**Request PUT /employee/{employeeInInstitutionId}/closeEmployment/{employmentId}**

```
Request method: PUT
Request URI: https://polon2-stage.opi.org.pl/employees-api/employee/b0fb4e73-4b16-4073-ab2f-0cbd9770f5db/closeEmployment/130cd1d7-04e0-4d2c-8e31-ae9d06b4dace

Headers:      Authorization=Bearer e...JOVg
              institution=10104d5b-8342-476d-a50f-e84ec4c04676
              Accept= */*
              Content-Type=application/hal+json;charset=UTF-8

Body:
{
  "closeDate": "2021-08-13"
}
```

**Response PUT /employee/{employeeInInstitutionId}/closeEmployment/{employmentId}**

HTTP/1.1 200 OK

**7. Usunięcie zatrudnienia**

DELETE /employee/{employeeInInstitutionId}/deleteEmployment/{employmentId}

DELETE /v1.0/employee/{employeeInInstitutionId}/deleteEmployment/{employmentId}

**Request DELETE /employee/{employeeInInstitutionId}/deleteEmployment/{employmentId}**

```
Request method: DELETE
Request URI: https://polon2-stage.opi.org.pl/employees-api/employee/bf32906b-b15d-47d7-b1c0-af39f22479b3/deleteEmployment/51398616-c527-44bf-9288-bd446c8cdd25

Headers:      Authorization=Bearer ey...5DGQ
              institution=ec799b31-2b67-4e3d-b91b-d4bb28f41d43
              Accept= */*
              Content-Type=application/hal+json;charset=UTF-8
```

**Response DELETE /employee/{employeeInInstitutionId}/deleteEmployment/{employmentId}**

HTTP/1.1 200 OK

**8. Zatrudnienia pracownika w roku akademickim**

GET /employee/{employeeInInstitutionId}/employmentsOnAcademicYear

GET /v1.0/employee/{employeeInInstitutionId}/employmentsOnAcademicYear

**Request GET /employee/{employeeInInstitutionId}/employmentsOnAcademicYear**

```
Request method: GET
Request URI: https://polon2-stage.opi.org.pl/employees-api/employee/728052b0-47de-40a9-983b-5c8e9b39dce9/employmentsOnAcademicYear?academicYear=2020%2F2021

Request params: academicYear=2020/2021

Headers:      Authorization=Bearer eyJh...s8f7Q
              institution=511d4dfc-574e-4801-af14-e99dc24f8209
              Accept= */*
              Content-Type=application/hal+json;charset=UTF-8
```

**Response GET /employee/{employeeInInstitutionId}/employmentsOnAcademicYear**

```
HTTP/1.1 200 OK
[
{
"employmentId": "cf688dea-c005-48ca-8fe5-dbd1dcbf1b34",
"institutionFullName": "Uniwersytet Warszawski",
"dateFrom": "2018-01-01",
"dateTo": null,
"label": "Uniwersytet Warszawski (zatrudnienie od 2018-01-01)",
"links": [
]
}
]
```

**9. Zatrudnienia pracownika na zadany dzień**

GET /employee/{employeeInInstitutionId}/employments/forInstitution/{day}

GET /v1.0/employee/{employeeInInstitutionId}/employments/forInstitution/{day}

GET /v1.1/employee/{employeeInInstitutionId}/employments/forInstitution/{day}

**Request GET /v1.1/employee/{employeeInInstitutionId}/employments/forInstitution/{day}**

```
Request method: GET
Request URI: https://polon2-stage.opi.org.pl/employees-api/v1.1/employee/5087b5ba-5feb-40a1-bd11-aed44da6bcd7/employments/forInstitution/2020-01-01

Headers:      Authorization=Bearer eyJh...s8f7Q
              institution=511d4dfc-574e-4801-af14-e99dc24f8209
              Accept= */*
              Content-Type=application/hal+json; charset=UTF-8
```

**Response GET /v1.1/employee/{employeeInInstitutionId}/employments/forInstitution/{day}**

```
HTTP/1.1 200 OK[
{
"employmentId": "c3f3fd8e-721e-4502-86e8-73d90afb34c9",
"employeeInInstitutionId": "5087b5ba-5feb-40a1-bd11-aed44da6bcd7",
"institutionId": "521ce6da-8ebb-47a5-90fe-3832685b75f9",
"institutionName": "Politechnika Warszawska",
"fromDate": "2020-01-01",
"toDate": null
}
]
```

**10. Zatrudnienia w instytucji**

GET /employee/{employeeInInstitutionId}/employments/forInstitution

GET /v1.0/employee/{employeeInInstitutionId}/employments/forInstitution

GET /v1.1/employee/{employeeInInstitutionId}/employments/forInstitution

**Request GET /v1.1/employee/{employeeInInstitutionId}/employments/forInstitution**

```
Request method: GET
Request URI: https://polon2-stage.opi.org.pl/employees-api/v1.1/employee/5087b5ba-5feb-40a1-bd11-aed44da6bcd7/employments/forInstitution

Headers:      Authorization=Bearer eyJh...s8f7Q
              institution=511d4dfc-574e-4801-af14-e99dc24f8209
              Accept= */*
              Content-Type=application/hal+json;charset=UTF-8
```

**Response GET /v1.1/employee/{employeeInInstitutionId}/employments/forInstitution**

```
HTTP/1.1 200 OK
[
  {
    "employmentId": "c3f3fd8e-721e-4502-86e8-73d90afb34c9",
    "employeeInInstitutionId": "5087b5ba-5feb-40a1-bd11-aed44da6bcd7",
    "institutionId": "521ce6da-8ebb-47a5-90fe-3832685b75f9",
    "institutionName": "Politechnika Warszawska",
    "fromDate": "2020-01-01",
    "toDate": null
  }
]
```

## 11. Zatrudnienia pracownika we wszystkich instytucjach

```
GET /employee/{employeeInInstitutionId}/employments/forAllInstitutions
GET /v1.0/employee/{employeeInInstitutionId}/employments/forAllInstitutions
GET /v1.1/employee/{employeeInInstitutionId}/employments/forAllInstitutions
```

**Request GET /v1.1/employee/{employeeInInstitutionId}/employments/forAllInstitutions**

```
Request method: GET
Request URI: https://polon2-stage.opi.org.pl/employees-api/v1.1/employee/5087b5ba-5feb-40a1-bd11-aed44da6bcd7/employments/forAllInstitutions

Headers:      Authorization=Bearer eyJh...s8f7Q
              institution=511d4dfc-574e-4801-af14-e99dc24f8209
              Accept= */*
              Content-Type=application/hal+json;charset=UTF-8
```

**Response GET /v1.1/employee/{employeeInInstitutionId}/employments/forAllInstitutions**

```
HTTP/1.1 200 OK
[
  {
    "employmentId": "c3f3fd8e-721e-4502-86e8-73d90afb34c9",
    "employeeInInstitutionId": "5087b5ba-5feb-40a1-bd11-aed44da6bcd7",
    "institutionId": "521ce6da-8ebb-47a5-90fe-3832685b75f9",
    "institutionName": "Politechnika Warszawska",
    "fromDate": "2020-01-01",
    "toDate": null
  }
]
```

## 12. Usunięcie pracownika

```
DELETE /employee/{employeeInInstitutionId}
DELETE /v1.0/employee/{employeeInInstitutionId}
```

**Request DELETE /v1.0/employee/{employeeInInstitutionId}**

Request method: DELETE

Request URI: <https://polon2-stage.opi.org.pl/employees-api/v1.0/employee/8e9e2c4f-5999-4430-a415-aae7007b4b40>

Headers:            Authorization=Bearer eyJh...s8f7Q  
                     institution=511d4dfc-574e-4801-af14-e99dc24f8209  
                     Accept= \*/\*  
                     Content-Type=application/hal+json; charset=UTF-8

**Response DELETE /v1.0/employee/{employeeInInstitutionId}**

HTTP/1.1 200 OK