

# GDE JSON Endpoints (Template)

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Template only. Fill with real values from DevTools (Network) once discovered.

## list\_courses

- URL: ...
- Method: GET
- Headers: ...
- Params: year=YYYY, q?=..., limit?=..., offset?=...
- Sample response:

```
{
  "items": [
    { "id": "34", "code": "MC", "name": "Ciência da Computação" }
  ],
  "total": 0
}
```

## list\_offers

- URL: ...
- Method: GET
- Headers: ...
- Params: year=YYYY, courseId=..., term?=..., teacher?=...
- Sample response:

```
{
  "items": [
    { "courseCode": "MC202", "term": "2025-1", "classes": [] }
  ]
}
```

## get\_curriculum

- URL: ...
- Method: GET
- Headers: ...
- Params: courseId=..., year=YYYY
- Sample response:

```
{
  "nodes": [ { "code": "MC102", "name": "Algoritmos" } ],
}
```

```
"edges": [ { "from": "MC102", "to": "MC202", "type": "prereq" } ]
}
```

## get\_prereqs

- URL: ...
- Method: GET
- Headers: ...
- Params: courseId=..., year=YYYY
- Sample response:

```
{
  "items": [ { "code": "MC202", "prereqs": ["MC102"] } ]
}
```

## get\_semester\_map

- URL: ...
- Method: GET
- Headers: ...
- Params: courseId=..., year=YYYY
- Sample response:

```
{
  "items": [ { "code": "MC202", "recommendedSemester": 3 } ]
}
```