

# GET /v2/academy/courses/view

## Academy: View Courses

ی‌دنب‌به‌ت‌س‌د‌س‌ا‌س‌ا‌ر‌ب‌ر‌ت‌ل‌ی‌ف‌ن‌ا‌ک‌م‌ا‌ب‌ا‌ر‌ی‌م‌د‌ا‌ک‌آ‌ی‌ش‌ز‌و‌م‌آ‌ی‌ا‌ه‌ر‌ود‌ت‌س‌ی‌ل‌ت‌ن‌ی‌و‌پ‌د‌ن‌ا‌ن‌ی‌ا‌ه‌ر‌ود‌ر‌د‌ر‌ب‌ر‌ا‌ک‌ت‌ی‌ع‌ض‌و‌،‌ط‌ب‌ت‌ر‌م‌ی‌د‌ن‌ب‌ه‌ت‌س‌د‌ت‌ا‌ع‌ا‌ل‌ط‌ا‌،‌ه‌ر‌ود‌ل‌م‌ا‌ک‌ت‌ا‌ع‌ا‌ل‌ط‌ا‌ل‌م‌ا‌ش‌ا‌ه‌د‌ا‌د‌.‌د‌ن‌ا‌د‌ر‌گ‌ی‌م‌ز‌ا‌ب‌(progress)‌،‌ا‌ی‌3‌ا‌ی‌1‌ا‌ه‌ن‌آ‌ت‌ی‌ع‌ض‌و‌ه‌ک‌ی‌ا‌ه‌ر‌ود‌ا‌ه‌ن‌ت‌.‌ت‌س‌ا‌(featured)‌ش‌ی‌ا‌م‌ن‌ت‌ی‌ع‌ض‌و‌و‌ل‌ح‌ا‌ر‌م‌ل‌ک‌د‌ا‌ع‌ت‌،‌د‌ن‌ر‌ی‌گ‌ی‌م‌ر‌ا‌ر‌ق‌ی‌ج‌و‌ر‌خ‌ر‌د‌د‌ش‌ا‌ب‌.

**URL:** `/v2/academy/courses/view`

**Method:** GET

**Controller:** AcademyController@viewCourses

**Middleware:** authWithJwt

**Auth:** JWT Required

**Filter:** `?category_id=` (optional)

## Query Parameters

Parameter	Type	Required	Description
category_id	integer	no	طاقف دوش لاسرا رگا نآه ب طوبرم یاهه رود هداد ش یامن ی دنبه ت س د دنوش ی م

## Controller Logic

```
// Filter: category_id (optional)
// Only show courses with status IN (1,3)
// Join with academy_categories for category details
// For each course: find progress, total steps, progress completed

$resultCourses = DB::table('academy_courses')
    ->select([...])
    ->where(function ($q) use ($request) {
        if ($request->has('category_id') && $request->get('category_id')) {
            $q->where('academy_courses.category', $request->get('category_id'));
        }
    })
```

```

    })
    ->whereIn("academy_courses.status", [1, 3])
    ->leftJoin("academy_categories", "academy_categories.id", "academy_courses.category")
    ->get();

foreach ($resultCourses as $course) {

    $resultCompleted = DB::table('academy_course_completed')
        ->select('completed', 'current_step')
        ->where('course', $course->id)
        ->where('student', $request->get('operator')->id)
        ->first();

    if (!$resultCompleted) {
        $stepCompleted = 0;
        $currentStep = 1;
    } else {
        $stepCompleted = $resultCompleted->completed;
        $currentStep = $resultCompleted->current_step;
    }

    $courseCount = DB::table('academy_course_steps')
        ->where('course', $course->id)
        ->count();

    $courses[] = [
        "id" => $course->id,
        "slug" => $course->slug,
        "branch" => !is_null($course->branch) ? $course->branch : false,
        "price" => !is_null($course->price) ? $course->price : 'free',
        "necessary" => !is_null($course->necessary) ? json_decode($course->necessary) : false,
        "title" => [...],
        "category" => [...],
        "progress" => [
            "current_step" => (int)$currentStep,
            "completed" => (int)$stepCompleted
        ],
        "duration" => $course->duration,
        "total_steps" => $courseCount,
        "featured" => $course->featured,
        "description" => $course->description,
        "status" => $course->status,
        "created_at" => $course->created_at,
        "updated_at" => $course->updated_at
    ];
}

return [
    "status" => true,
    "time" => time(),
    "data" => $courses
];

```

# Course Object Structure

Field	Type	Description
id	integer	هرود هسانش
slug	string	اتکی گالسا
branch	integer   false	رادقم رگا false ای هبعش هسانش دشاب هتشان
price	integer   "free"	هتشان رادقم رگا "free" ای هرود تمیق دشاب
necessary	array   false	ای (json_decode) هرود یاهزای نشی false
title.fa	string	هرود یسراف ناوع
title.en	string	هرود یسیلگنا ناوع
category.*	object	طبترم یدنبهتسد لماک تااعالطا
progress.current_step	integer	هرود رد ربراک یلعف هلحرم
progress.completed	integer	طسوت هدشلیمکت لحارم دادعت ربراک
duration	integer	(هقیقد دحاو هب) هرود نامز تدم
total_steps	integer	هرود لحارم لک دادعت
featured	integer (0/1)	هرود ندوب هتسجرب تیعضو
description	string	هرود تااحیضوت
status	integer	1 ای 3 لاعف) (یشیامن /
created_at	datetime	داجی خیرات
updated_at	datetime	یناسرزوره ب خیرات

## Example Response

Status: 200 OK

```
{
  "status": true,
  "time": 1730000000,
  "data": [
    {
      "id": 21,
```

```
    "slug": "advanced-react",
    "branch": false,
    "price": "free",
    "necessary": false,
    "title": {
      "fa": "هتفرشیپ تکا ایر",
      "en": "Advanced React"
    },
    "category": { ... },
    "progress": { "current_step": 1, "completed": 0 },
    "duration": 180,
    "total_steps": 12,
    "featured": 1,
    "description": "هتفرشیپ ناگدنهد عسوت یارب React لم اک هرود",
    "status": 1,
    "created_at": "2024-04-02 11:30:00",
    "updated_at": "2024-04-20 19:12:00"
  }
]
}
```

# Flowchart

Validate JWT (operator loaded)  
↓  
Check optional category\_id  
↓  
Query academy\_courses WHERE status IN (1,3)  
↓  
LEFT JOIN academy\_categories  
↓  
Loop → Fetch course progress (completed/current\_step)  
↓  
Count total\_steps from academy\_course\_steps  
↓  
Build final structured course object  
↓  
Return status=true + time + data[]

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Revision #1

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