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# Get list of programs

## URL

GET: <https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU_Gv8qycvw/programs>

### Response format

200 OK

#### Output JSON:

{

"elements": [

{

"name": "YASH Technologies Learning Program",

"tagline": "Start learning on Coursera!",

"contentIds": [

{

"contentId": "zj2VppjQEeWh0Q5bBaG7rw",

"contentType": "Specialization"

},

],

"id": "Q0Wzd5osEei1PwqN7iH8Jg",

"url": "https://www.coursera.org/programs/yash-technologies-learning-program-ziplt"

},

{

"name": "YASH Data Science Program",

"tagline": "Start learning on Coursera!",

"contentIds": [

{

"contentId": "xKZ-Rh0LEeaVXQ4hxYGBZw",

"contentType": "Specialization"

},

],

"id": "cH158posEeiRNRKU687nRg",

"url": "https://www.coursera.org/programs/yash-data-science-program-6waxl"

},

{

"name": "YASH Technologies Test Program",

"tagline": "Start learning on Coursera!",

"contentIds": [

{

"contentId": "JdB92adFEeS5zCIAC8pMPA",

"contentType": "Course"

},

],

"id": "lfWYVKVPEeiVoQq-j07Zog",

"url": "https://www.coursera.org/programs/yash-technologies-test-program-9vibj"

}

],

"paging": {

"total": 3

},

"linked": {}

}

# Get list of content in programs

## URL

GET: <https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU_Gv8qycvw/contents>

### Response format

200 OK

#### Output JSON:

{

"elements": [

{

"partners": [

{

"name": "University of California San Diego",

"logoUrl": "https://d3njjcbhbojbot.cloudfront.net/api/utilities/v1/imageproxy/https://coursera-university-assets.s3.amazonaws.com/03/f1bbcb4068ae9b1d93a066a39c2af3/UCSanDiego-Coursera-wide.png"

},

{

"name": "National Research University Higher School of Economics",

"logoUrl": "https://d3njjcbhbojbot.cloudfront.net/api/utilities/v1/imageproxy/http://coursera-university-assets.s3.amazonaws.com/b9/754310453211e68c729596375b4734/HSE.png"

}

],

"name": "Data Structures and Algorithms",

"contentId": "zj2VppjQEeWh0Q5bBaG7rw",

"description": "This specialization is a mix of theory and practice: you will learn algorithmic techniques for solving various computational problems and will implement about 100 algorithmic coding problems in a programming language of your choice. No other online course in Algorithms even comes close to offering you a wealth of programming challenges that you may face at your next job interview. To prepare you, we invested over 3000 hours into designing our challenges as an alternative to multiple choice questions that you usually find in MOOCs. Sorry, we do not believe in multiple choice questions when it comes to learning algorithms...or anything else in computer science! For each algorithm you develop and implement, we designed multiple tests to check its correctness and running time — you will have to debug your programs without even knowing what these tests are! It may sound difficult, but we believe it is the only way to truly understand how the algorithms work and to master the art of programming. The specialization contains two real-world projects: Big Networks and Genome Assembly. You will analyze both road networks and social networks and will learn how to compute the shortest route between New York and San Francisco (1000 times faster than the standard shortest path algorithms!) Afterwards, you will learn how to assemble genomes from millions of short fragments of DNA and how assembly algorithms fuel recent developments in personalized medicine.",

"programs": [

{

"contentUrl": "https://www.coursera.org/programs/yash-technologies-learning-program-ziplt?productId=zj2VppjQEeWh0Q5bBaG7rw&productType=s12n&showMiniModal=true",

"programId": "Q0Wzd5osEei1PwqN7iH8Jg"

}

],

"id": "Specialization~zj2VppjQEeWh0Q5bBaG7rw",

"languageCode": "en",

"extraMetadata": {

"typeName": "specializationMetadata",

"definition": {

"courseIds": [

{

"contentId": "nA4RUW01EeW8nRIpKnwp7Q",

"contentType": "Course"

},

{

"contentId": "yOZEQ3lwEeWb-BLhFdaGww",

"contentType": "Course"

},

],

"tagline": "Master Algorithmic Programming Techniques"

}

},

"contentType": "Specialization",

"instructors": [

{

"photoUrl": "https://coursera-instructor-photos.s3.amazonaws.com/d8/671d70a03711e5a1f7d940fa69b157/image002.jpg",

"name": "Daniel M Kane",

"title": "Assistant Professor",

"department": "Department of Computer Science and Engineering / Department of Mathematics"

},

{

"photoUrl": "https://coursera-instructor-photos.s3.amazonaws.com/36/f55286eec4906af3eb0d9e620df02a/magick\_PavelPevznerNewest.jpg",

"name": "Pavel Pevzner",

"title": "Professor",

"department": "Department of Computer Science and Engineering "

},

{

"photoUrl": "https://coursera-instructor-photos.s3.amazonaws.com/b1/c07b809da311e58313a37513c55370/mlevin-prague.jpg",

"name": "Michael Levin",

"title": "Lecturer",

"department": "Computer Science"

},

{

"photoUrl": "https://coursera-instructor-photos.s3.amazonaws.com/d4/c3d8b0ba4611e5a6e79d2fe2227f02/Neil\_Rhodes\_headshot.jpg",

"name": "Neil Rhodes",

"title": "Adjunct Faculty",

"department": "Computer Science and Engineering"

},

{

"photoUrl": "https://coursera-instructor-photos.s3.amazonaws.com/f2/8d54b0023c11e5829d65e86bcf7d3d/vipusktsentra.jpg",

"name": "Alexander S. Kulikov",

"title": "Visiting Professor",

"department": "Department of Computer Science and Engineering"

}

]

},

],

"paging": {

"next": "100",

"total": 913

},

"linked": {}

}

# Invite user to a program

## URL

POST:https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU\_Gv8qycvw/programs/Q0Wzd5osEei1PwqN7iH8Jg/invitations

### Response format

201 OK

#### Body:

{

"externalId": "413861904646",

"fullName": "John Doe",

"email": "jdoe@domain.com"

}

##### Output JSON:

{

"elements": [

{

"fullName": "John Doe",

"externalId": "413861904646",

"id": "Q0Wzd5osEei1PwqN7iH8Jg~413861904646",

"email": "jdoe@domain.com",

"programId": "Q0Wzd5osEei1PwqN7iH8Jg"

}

],

"paging": {},

"linked": {}

}

# Get list of invitations in a program

## URL

GET:https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU\_Gv8qycvw/programs/Q0Wzd5osEei1PwqN7iH8Jg/invitations

### Response format

200 OK

#### Output JSON:

{

"elements": [

{

"fullName": "John Doe",

"externalId": "413861904646",

"id": "Q0Wzd5osEei1PwqN7iH8Jg~413861904646",

"email": "jdoe@domain.com",

"programId": "Q0Wzd5osEei1PwqN7iH8Jg"

}

],

"paging": {

"total": 1

},

"linked": {}

}

# Get list of memberships in a program

## URL

GET:[https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU\_Gv8qycvw/programs/Q0Wzd5osEei1PwqN7iH8Jg/memberships](https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU_Gv8qycvw/programs/Q0Wzd5osEei1PwqN7iH8Jg%20/memberships)

### Response format

200 OK

#### Output JSON:

{

"elements": [],

"paging": {

"total": 0

},

"linked": {}

}

# Get member progress across programs (Old Version)

## URL

GET: https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU\_Gv8qycvw/enrollments

### Response format

200 OK

#### Output JSON:

{

"elements": [],

"paging": {

"total": 0

},

"linked": {}

}

# Get member progress for a program

## URL

GET:https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU\_Gv8qycvw/enrollments?q=byProgramId&programId=Q0Wzd5osEei1PwqN7iH8Jg

### Response format

200 OK

#### Output JSON:

{

"elements": [],

"paging": {

"total": 0

},

"linked": {}

}

# Get member progress for a user within a program

## URL

GET:https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU\_Gv8qycvw/enrollments?q=byProgramId&programId=Q0Wzd5osEei1PwqN7iH8Jg

### Response format

200 OK

#### Output JSON:

{

"elements": [],

"paging": {

"total": 0

},

"linked": {}

}

# Get enrollments across programs in an Organization

## URL

GET: https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU\_Gv8qycvw/enrollmentReports

### Response format

200 OK

#### Output JSON:

{

"elements": [],

"paging": {

"total": 0

},

"linked": {}

}

# Get enrollments across a program

## URL

GET:https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU\_Gv8qycvw/enrollmentReports?q=byProgramId&programId=Q0Wzd5osEei1PwqN7iH8Jg

### Response format

200 OK

#### Output JSON:

{

"elements": [],

"paging": {

"total": 0

},

"linked": {}

}