Last Name:

First Name:

Middle Name:

Address:

City:

State & zip code:

Home phone:

Work phone:

Email:

**I am applying for the Regents Alternative Pathway to Iowa Licensure Program and would like to teach Agriculture. (Check one)**

* I have attached official transcripts of all college credits showing coursework required for this endorsement.
* I have sent my official transcripts directly from my college.

**Agriculture**

The requirements for the agriculture endorsement #112: Completion of 24 semester credit hours in agriculture and agriculture education to include:

a. Foundations of vocational and career education.

b. Planning and implementing courses and curriculum.

c. Methods and techniques of instruction to include evaluation of programs and students.

d. Coordination of cooperative education programs.

e. Coursework in each of the following areas and at least three semester credit hours in five of the following areas:

(1) Agribusiness systems.

(2) Power, structural, and technical systems.

(3) Plant systems.

(4) Animal systems.

(5) Natural resources systems.

(6) Environmental service systems.

(7) Food products and processing systems.

**Please indicate in the form the course work you have completed for this endorsement**.

## 1. Foundations of vocational and career education.

| **Course Number** | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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## 2. Planning and implementing courses and curriculum.

| **Course Number** | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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## 3. Methods and techniques of instruction to include evaluation of programs and students.

| **Course Number** | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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## 4. Coordination of cooperative education programs.

| **Course Number** | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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## 5. Coursework in each of the following services areas and at least three semester hours in five areas.

### Agribusiness Systems

| **Course Number** | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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### Power, structural, and technical systems

| **Course Number** |  | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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### Plant systems

| **Course Number** | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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### Animal systems

| **Course Number** | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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### Natural resources systems

| **Course Number** | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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### Environmental service systems

| **Course Number** | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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### Food products and processing systems

| **Course Number** | **Course Title** | **Institution** | **Semester Hours** | **Year Completed** |
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